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SEEDS 1920

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U.S. DEPT. OF AGRICULTURE

CALIFORNIA
GIANT
NASTURTIUMS

5¢
A PACKET

DEPOSIT SEED CO.
DEPOSIT, N. Y.

STECHER CO. ROCHESTER N. Y.

With Gratitude we remember the hundreds of thousands of seed orders sent us by customers also the kind letters praising the superior quality of our seed. It is a pleasure to know that our seeds are grown and giving satisfaction in almost every town in the United States and Canada.

Favored by the Beneficent Hand of an All Wise Creator we have harvested better and larger crops than in any season heretofore and are thus enabled to give our customers lower prices than last season.

Last season we added to our growing fields about 100 acres of rich river bottom land just outside the village of Deposit. On this land we expect to have one of the Largest and Best equipped Trial Grounds in the country.

Our great aim is to produce seeds of the **HIGHEST QUALITY**. We supply them to customers at the **LOWEST** possible price.

Last season seed orders received in the morning were filled and mailed in the afternoon. Afternoon orders were filled the following morning.

Our Mail Order Seed House

Built by us in 1915.

We have often been told by traveling seed salesmen that we have one of the finest and best equipped seed warehouses in the country; we can fill and mail 5,000 seed orders a day. Our system is such that we make few mistakes, and should we make any we want you to let us know and we will correct it.

During the busy season we receive over three-fourths of the letters coming to the Deposit post-office and send out probably over seven-eighths of the bulk mail.

Years ago another seed firm did about as much business as we did. Good Seeds and Square, Honest Dealing are the foundations of our business.

One Days Mail

Some idea of the magnitude of our seed trade may be gained from the photograph taken of a load, or one day's mail, as it left our warehouse for the post-office. This is a load of seeds, not a load of catalogues, as some show—about 5,000 orders going by mail. This enormous business has grown from a very small beginning. It is the result of **GOOD SEEDS** and a guarantee of satisfaction or money back.

PLANTS

Last season we experienced difficulty in obtaining plants sufficient for our trade. We do not offer plants this season but are propagating a large stock for future trade.

New and Desirable Vegetable Seed

The Best "CREAM" of Everything in Seeds.

Everything sent by Mail Postpaid at prices quoted.

The following sixteen yellow pages contain descriptions of the very best new vegetables, also some older varieties whose superior qualities we wish especially to mention. We believe no one can offer a better selection with greater merits.

Remittances must accompany all orders. Send money order if possible (the cost of a money order may be deducted from the amount sent). Money in registered letters is all safe. Stamps taken for small amounts.

WE ARE PROMPT. We seldom ever fail to fill order same day as received. Some bulbs and plants are not sent till warm weather.

Everything in this catalogue sent by mail postpaid except a few heavy seeds marked by express.

WE GUARANTEE seeds to reach you safely; to be the varieties we sell them for; to grow under proper conditions and with proper care. We will replace free any failing in these respects if customers have reason to think the fault was in the seed. We cannot guarantee you a good crop as other conditions might prevent that.

Always send remittances with your order. Do not ask us to send C. O. D. It is unnecessary expense and trouble.

BANTAM SWEET CORN

Bantam Corn has for years been known as the sweetest and most deliciously flavored of all the Sweet Corns. Long ago we conceived the idea that if this luscious Corn could be produced in early and late varieties, so as to cover the entire season, it would soon supercede all the white varieties on account of its superior flavor. We have worked this idea by selection, crossing and improving, till this season we offer five varieties, covering the season from early till late. On our seed farms known as the "Bantam Seed Farms" we are growing hundreds of bushels of these Corns. The many visitors who have examined our growing crops, seen the wonderful size and beauty of the ears and tested the flavor, are highly elated and say they never saw or tasted its equal.

Golden Bantam Sweet Corn

The First and Best Known of the Bantams.

The Most Popular Sweet Corn Ever Introduced.

Our stock of this wonderfully sweet early Corn is selected with great care. This is not only an early sort, but harder than most other sorts and can be planted earlier. The stalks average four feet in height. The ears are from five to seven inches in length; but what it lacks in size is fully made up in its productiveness and quality. The small stalks can be grown two and three fine ears to a stalk. Color a rich, golden yellow; kernels sweet beyond comparison. Our customers have often remarked that it is the only early sweet Corn for them. After trying this Corn people would offer us 5 to 10c. a dozen more than the market price for ears. Very few people care to eat the common Sweet Corn after using Bantam. Pkt. 5 cts.; ¼ pt. 10 cts.; ½ pt. 18 cts.; qt. 50 cts.; 3 lbs. for \$1.00; 7 lbs. for \$2.00 by mail.

Golden Bantam

The above is a photograph of a field of Asters growing for seed. Our Asters are praised all over the country for their high quality. We sometimes receive orders from florists for as high as 1000 blossoms for decorations.

Sunrise Bantam Sweet Corn.

The Earliest of All Bantams.

This wonderful new Corn is from our extra early selection of the Golden Bantam, being bred up to a point of earliness beyond the common strains. It retains all the good points of the parent and adds earliness.

Sunrise Bantam may be planted soon as the ground can be worked in spring and barring an extra cold, wet time, will come on well when many Corns would rot. It is thus of special value to the market grower, as well as for home consumption.

Sunrise Bantam is beyond all question the sweetest Corn grown. Its quality is simply superb and would be eagerly eaten when other Corns were discarded.

Sunrise Bantam grows only 4 to 5 ft high, but almost invariably produces at least two good ears to a stalk and may be planted closer than most Corn.

Prices, pkt. 5 cts.; $\frac{1}{4}$ pt. 10 cts.; $\frac{1}{2}$ pt. 18 cts.; qt. 50 cts.; 3 lbs. for \$1.00; 7 lbs. for \$2.00 post-paid.

Asparagus Yard Long Pole Beans

Pods Often Two to Three Feet Long

This is not altogether a novelty, for the pods are of a fine asparagus flavor and greatly admired by many as a table sort. Pods in long, warm season average 13 to 24 inches long and sometimes longer; are tender and good flavor. Pkt. 10 cts.; $\frac{1}{4}$ lb. 25 cts.

Bountiful Bush Bean

A hardy, almost rust-proof green podded variety of exceptionally good quality. Large, solid, meaty pods. Pkt. 5 cts.; $\frac{1}{4}$ lb. 12 cts.; lb. 40 cts.

In our Bean trial grounds for the last two seasons Hodson Wax has outyielded all other Butter or Snap Beans two to one. For a late wax Bean it certainly has no equal.

I like Deposit Seed Co's seed better than any other. They beat ——— all to pieces.
MRS. ORA COUSINS,
Dudley, Mo.

Sunrise Bantam

Royal King Pepper shown above is one of the finest peppers ever grown. See Description and Price elsewhere.

Beauty Bantam Sweet Corn.

One of the Most Beautiful Bantams Grown

Well, here comes another new child of the beautiful and valuable Bantam race with its large, handsome ears and delicious flavor.

Beauty Bantam grows about as large as the Evergreen Corn and would be equally valuable for a fodder crop. Each stalk sets two large, long ears with deep Evergreen type kernels and will produce as much if not more corn to the acre than any Sweet Corn known.

Beauty Bantam has the true luscious sweetness known heretofore only to the Golden Bantam. Its deep, golden kernels so well fill the cob that one ear of this will produce as much corn as 3 ears of the old Sweet Corns which mature at the same time.

Beauty Bantam planted at the same time as Stowell's Evergreen matures 3 weeks ahead of the Evergreen. **Pkt.** 5 cts.; $\frac{1}{4}$ pt. 10 cts.; $\frac{1}{2}$ pt. 18 cts.; qt. 50 cts.; 3 lbs. for \$1.00; 7 lbs. for \$2.00 by mail.

Early Giant Bush Lima.

The Earliest Large Seeded Bush Lima. One of the Best for Market as Well as the Home Garden.

This is the earliest of the large seeded Bush Lima Beans. The first pickings fit for the table may be taken in August and from that time until frost a continuous supply may be gathered. It is earlier than the old Burpee's Bush Lima and produces larger pods and more and larger Beans in the pod than this variety; the seed is also considerably thicker. The plants grow upright about 30 inches in height and measure often 24 inches across the top. They are very productive, producing immense crops of showy pods which measure from 5 to 6 inches in length. The Beans are of enormous size and of most luscious flavor. **Pkt.** 5 cts.; $\frac{1}{4}$ lb. 14 cts.; lb. 45 cts.; 3 lbs. for \$1.20; 6 lbs. for \$2.00 by mail.

Seed I got from you last year grew beautifully.

MRS. F. NELSON,
Springfield, Vt.

This makes five years that I have used your seeds and can recommend them as the best in every respect that I ever used.

MELVIN W. MILLER,
Pulaski, N. Y.

We have always had excellent success with all of your seeds and can recommend them highly.

MRS. W.

I think your seed the best I ever grew.

MRS. IDA RAINS,

Pittsville, Cal.

Have grown your garden and flower seeds and find them as represented.

Mrs. A. Blackman, Friendship Tenn.

Beauty Bantam Sweet Corn.

The above illustration shows one ear of this wonderfully beautiful Corn. These mammoth ears of handsome golden yellow kernels elicit high compliments from all who behold it.

Delicious Bantam Sweet Corn

Another Beautiful and Luscious New Bantam Corn.

This valuable and beautiful new Corn is a cross between Golden Bantam and Evergreen Bantam, attaining nearly the size of the Evergreen with the form of the Golden Bantam. We are sure it will be hailed with delight by all growers and lovers of a large, medium early Bantam Corn.

Delicious Bantam grows nearly as large as Stowell's Evergreen and is fit to use several weeks ahead of that old standard sort, in fact, it is ready while Golden Bantam is still good.

Delicious Bantam produces two large ears to each stalk, large as the old Evergreen; so large that a hungry man can almost make a full meal on one. Nothing else coming so early is as large.

Delicious Bantam has that true luscious sweet flavor known only to Bantam Corn. Sell it once to a customer and he will buy no common Sweet Corn if this is available, even at double the price. Pkt. 5 cts.; ¼ pt. 10 cts.; ½ pt. 18 cts.; qt. 50 cts.; 3 lbs. for \$1.00; 7 lbs. for \$2.00 by mail postpaid.

Mammoth Horticultural Pole Bean.

BEST FOR GREEN SHELL BEAN

This grand Pole Bean belongs in the same class of green shell or succotash Beans with the old Horticultural or Cranberry and the Harlequin. Immensely productive, Beans very large and of the finest possible quality. A few hills will supply a family. Pkt. 5 cts.; ¼ lb. 15 cts.; lb. 45 cts.

Yellow Eye White Kidney Bean.

A Productive, Good, Shell Bean

This productive winter Shell Bean is grown more in this locality for shelling than all others. It is large and long, kidney shaped, almost exactly like the White Kidney except that it has a small yellow or golden eye. Consumers say this is not noticeable when Beans are cooked. We have grown a large acreage of this variety this season and are very much pleased with them. Customers will make no mistake in planting this for a winter Bean. Pkt. 5 cts.; ¼ lb. 10 cts.; lb. 35 cts.; 3 lbs. for \$1.00 by mail.

OUR COOK BOOK

Contains about 1,000 of the best receipts for cooking by the best authorities in the world. Conceded by all who have used it to be the best work of the kind ever published. (Regular price \$1.00.) Given free to any customer who orders \$5.00 worth of seed or over, and asks for it.

I use Deposit Seed Co's seeds and my garden is the best in the neighborhood.

Mr. George DuBois, Vestal, N. Y.

Your seeds have always given the best of satisfaction. W. H. Hedrick, Battle Creek, Iowa.

The Dahlias you sent me were fine. They were the talk of the town. Mrs. Lizzie Taylor, Morengo, Ind.

Have used your seeds for five years, none better. MRS. ELMIRA TYSON, Royersford, Pa.

I've tried your seed four years, and they are the best I ever grew. MRS. F. LAVOIE, North Plymouth, Mass.

For two years I have used your seeds in my small city garden and have had unusual success. Last year my Extra Early Peas and Davis White Wax Beans were the best I ever saw. One would have thought my Earliana Tomatoes were later kinds, for they were strong and bore bountifully. Though I had a small garden my surplus of vegetables more than paid for seeds, machine and spraying. Prof. Gordon Wilson, Bowling Green, Ky.

Delicious Bantam Sweet Corn

Permit me to express my appreciation of the excellent seed you sent me. I have never seen cleaner, fresher-looking seed. Those I have planted have germinated so quickly and freely that I find I can discard my usual system of planting twice as many seeds as I expect plants.

W. De MARIS, Westwood, N. J.

I have ordered seeds from you for the past four years, and they have been satisfactory.

MRS. MARY E. FOSTER, Baldwin, Kan.

Everything sent by mail or parcel post at these prices.

Evergreen Bantam Sweet Corn.

The Bantam Evergreen Corn I bought of you last spring was something wonderful. I bought one-half pint. We ate all we wanted, gave away and cured twenty-four and one-half lbs. for seed; also canned twelve quarts. The ears were so heavy they left the stalk; nearly all had three ears.

MARY E. TURNER,
West Nyack, N. Y.

I thank you for the good seeds and I tell my neighbors how good they are.

Mrs. George Foy, Woodside, L. I.

Evergreen Bantam Corn

The Most Wonderful, Large Sweet Corn.

This is a cross between Stowell's Evergreen and Golden Bantam. Securing the size of Evergreen and sweetness of Bantam, it is extra sweet, extra tender with fine, luscious kernels and a large sized ear which comes in use after the Golden Bantam is gone. Remains fit to use long.

Evergreen Bantam is rather later than the Delicious or Beauty Bantams, yet the distinction is not great. It is nearly two weeks later than Golden Bantam and nearly two weeks earlier than the old Evergreen varieties. Stalks grow 6 to 7 ft. tall and bear two large ears of lemon yellow Corn, which when cooked are a deep, rich, golden yellow.

Evergreen Bantam is an ideal Corn to plant after the Golden Bantam and prolongs the season for eating a rich, luscious, sugary Corn till frosts.

Evergreen Bantam has been put out by us for three years and we have heard nothing but the highest praise of its merits. Price, pkt. 5 cts.; $\frac{1}{4}$ pt. 10 cts.; $\frac{1}{2}$ pt. 18 cts.; qt. 50 cts.; 3 lbs. for \$1.00; 7 lbs. for \$2.00 by mail postpaid.

Davis White Wax Bush Bean.

A Grand All Around Butter and Shell Bean

Last season we planted a large lot of these and the results were very gratifying. While this is not considered an extra early sort we had String Beans in the market ahead of any grower in this locality.

The vine is rustless, bearing its pods near the center in clusters. When young, the pods are brittle, crisp and tender. Seed kidney-shaped, clear white and excellent for baking. A vigorous, hardy, very productive variety, ripening medium early; pods 7 inches long, showy, uniformly straight, perfect shape. The fine color of the pods and the enormous productiveness make this one of the best Beans for the market gardener as well as the canner. Postpaid, pkt. 5 cts.; $\frac{1}{4}$ lb. 12 cts.; $\frac{1}{2}$ lb. 20 cts.; lb. 38 cts.; 3 lbs. for \$1.00.

I like your seed and think they are the best that grow.

DORA MILLS,
Dardenelle, Ark.

Cyclone Seed Sower

Holds Half Bushel

Automatic Feed

Sows 50 Acres a Day

Price \$2.00. By Express

I wish to praise your Mam.

Wakefield Cabbage seed.

I sold \$80 worth from $\frac{1}{4}$ acre.

C. P. Bolick, Catawba, N. C.

THE
CYCLONE
SEED SOWER

THE SOWER THAT
SCATTERS EVENLY

Prolific Wonder Wax Bush Bean.

Extra Early Wax Bean for Home or Market
An improved rust-proof strain of the popular old Golden Wax. More productive and better in every way. Produces large, handsome, rich yellow pods of the finest quality in great abundance. Hardy and almost entirely rust-proof, and entirely stringless. Fine for home use or market. Pkt. 5 cts.; $\frac{1}{4}$ lb. 12 cts.; lb. 40 cts.; 3 lbs. for \$1.00; $6\frac{1}{2}$ lbs. for \$2.00.

KY. WONDER WAX

PROLIFIC WONDER WAX. PKT. 5 CTS.

Wonder Bush Lima

Immensely Productive

This is the most productive and very earliest of the Bush Limas. It is of true bush form, about 2 ft. high, bearing in greatest profusion, broad, flat pods, each having from three to five medium-sized, handsome Beans, which cook quickly and are of superior quality. Good for summer use, and as winter shell Bean. A splendid Bean for the home garden. This gives the largest and best returns—a big crop from a small space—and is a decided improvement on the original Bush Lima. Pkt. 5 cts.; $\frac{1}{4}$ lb. 12 cts.; lb. 45 cts.

Wonder Bush Lima

KENTUCKY WONDER WAX Pole Bean

A FINE YELLOW POD POLE BEAN

This popular Pole Bean has been extensively grown for several years and seems to give universal satisfaction. It is one of the best and most productive Pole Beans known. A vigorous, hardy grower, compact, resembling in vine and habit the popular green pod Kentucky Wonder; very productive, stout, flat pods 5 to 6 inches long of a clear waxy yellow, strictly stringless and almost free from fibres; very fleshy, brittle, fine grained and of excellent quality. Pkt. 5 cts.; $\frac{1}{4}$ lb. 15 cts.; lb. 50 cts.

Hodson Wax Bush Bean

This grand variety follows right after the early sorts and doubles the season for Butter Snap Beans. It produces an immense crop of long, handsome pods of superb quality and rich yellow color. This is one of the best and most productive of all second earlies. Pkt. 5 cts.; $\frac{1}{4}$ lb. 10 cts.; lb. 35 cts.

Hodson Wax Bush Bean.

Early Model Beet

One of the Finest Early Beets Grown

The leaves are small, of rich color. The roots are uniformly medium sized. The surface is remarkably smooth. It has a very small tap root. The color of the skin and flesh is a brilliant, dark red. This color is retained when cooked. Is equally valuable for early forcing and for the open ground. It will give satisfaction to all. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 90 cts.

EARLY WONDER BEET. PKT. 5 CTS.

EARLY WONDER BEET

A remarkable extra early, perfectly shaped, round, deep red Beet—earlier and if possible, handsomer than the popular Crosby's Egyptian. Regular form, deep crimson colored flesh of fine, sweet flavor. For a quick growing Beet for market gardeners' trade, pickling or early table use it is without a rival. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 30 cts.; lb. \$1.00.

Early Model Beet.

If you want the largest, handsomest and greatest yielding Potato you ever saw, try the Deposit Wonder. Twelve to fifteen monstrous white Potatoes in every hill.

Danish Perfection Cauliflower

The Earliest and Most Perfect Cauliflower Known

The climate of Denmark grows the finest Cauliflower seed in the world. Our Danish grower has originated and perfected this wonderfully early Cauliflower. Last season large and extensive tests were made of all Cauliflowers known and the Danish Perfection proved at least two weeks earlier than any other. Heads large, perfect, pure white, compact and solid. Sure header and quick grower of the finest flavor. Alike desirable for home use or market. 100 seeds 8 cts.; ½ oz. 40 cts.; ¼ oz. 75 cts.; oz. \$2.75.

Oxalis Bulbs.

These bloom quickly when planted in Summer and make a pretty border. We have millions of them, so offer cheap—50 for 10 cts., 200 for 25 cts.

Giant Dry Weather Cauliflower

New Danish Perfection Cauliflower—pkt.

Giant "Dry Weather" Cauliflower

Heads When Others Fail, Resists Drought

This grand variety is 10 to 15 days later than the Snowball and larger. Dwarf growth, hard, pure white heads fully protected by the foliage. Especially adapted to hot and dry weather and heads when others fail. This is a good, sure cropper for late or main crop and should be largely planted. 75 seeds 5 cts.; ½ oz. 40 cts.; ¼ oz. 65 cts.; oz. \$2.50.

Earliest of All Cauliflower.

Extra Early, Finest Quality, Sure Header

This has been bred up by years of careful selection from the Early Snowball and it retains all the good qualities of that popular variety, but is earlier. Admirably adapted for forcing or wintering over for extra early. This is not only early, but is a sure header, quite self-protecting, producing a beautiful snow white head of finest quality. Its close, compact habit makes close planting possible. 100 seeds 8 cts.; ½ oz. 35 cts.; ¼ oz. 60 cts.; oz. \$2.25.

Everything Sent by Mail Postpaid at Prices Given.

NOTICE we offer two grades of some Cabbage seed. The first is choice grown seeds same as other careful seedsmen sell, grown by the best growers. Our PEDIGREE STOCK is some especially bred up by experienced Danish growers for exhibition stock. Either is good; Pedigree is the best possible to obtain.

All our Cabbage seed is the finest possible quality.
Pedigree stock is something better than the best.

DANISH SUMMER ROUNDHEAD CABBAGE

Equally as solid as the Danish Ball Head, producing heads two to three weeks earlier, which are as large and heavy. It is esteemed for the extreme solidity and great weight of the heads as well as for its superior keeping qualities. Danish Roundhead has less outer foliage and is better able to resist blight. The heads are unusually solid, and beautifully white when trimmed. They are splendid keepers when stored away for the late winter and spring, at which time the fine heads bring the highest market price. For selling in fall before the Ball Head is ready they bring an unusually high price and keep well if not sold. Fine seed stock same as sold by other seedsmen. Pkt. 8 cts.; $\frac{1}{2}$ oz. 20 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.20; lb. \$4.00.

Special Pedigree Stock

Pkt. 10 cts.; $\frac{1}{2}$ oz. 28 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.75; lb. \$5.00.

Copenhagen Market Cabbage

New Glory Cabbage

A valuable and popular second early Cabbage producing large, handsome white, solid heads in August and September. Coming in to market ahead of the ordinary winter sorts, they usually command a good price. Heads are about as large and solid as the Ball Head and when stripped of outer leaves present a beautiful appearance in market. A uniform grower and only about 10 days later than the Wakefield. Pkt. 5 cts.; $\frac{1}{2}$ oz. 18 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.25; lb. \$4.00.

Special Pedigree Stock. Pkt. 10 cts.; $\frac{1}{2}$ oz. 25 cts.; oz. 45 cts.; $\frac{1}{4}$ lb. \$1.50; lb. \$5.50.

We are large producers of Cabbage seed and growers will find our seed and prices right.

Danish Summer Roundhead.

COPENHAGEN MARKET

Best Early Large Heading Cabbage

A wonderfully large, early Cabbage maturing with Early Jersey Wakefield. Considering its early season, the heads are remarkably large, averaging ten pounds in weight. One of its chief features is compactness; its leaves are round, dish-shape and fold tightly together in remarkably compact and solid form; it is so solid that many more plants can be grown on an acre than is possible with most sorts. It has few outer leaves and it grows close to the ground on a short stem. The entire crop can be harvested at one time. The quality is exceptionally good. Earliness, ripening at one time, compact growth, large heads and high qualities are features which have made this Cabbage popular. This is the largest and handsomest Cabbage exhibited early in September. Pkt. 5 cts.; $\frac{1}{2}$ oz. 20 cts.; oz. 35 cts.; 2 ozs. 65 cts.; $\frac{1}{4}$ lb. \$1.00; lb. \$3.75.

Special Pedigree Stock. Pkt. 10 cts.; $\frac{1}{2}$ oz. 30 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.50; lb. \$5.00.

New Glory Cabbage

Our Guarantee is to Replace Free Everything Lost if money is sent by money order or in any traceable way; to Replace Free Seeds which Fail to Grow when given proper care or those which prove a different variety from what we sell them for.

Danish Ball Head CABBAGE

The Most Popular of all Hard Heading Winter Cabbages.

This grand Cabbage has on account of its hard heading, sure heading, long keeping quality and great solidity become the most popular winter sort. Heads almost round, fine grained, excellent flavor, good size and so heavy that it outweighs any other. Very reliable, sure header and will keep longer or ship farther than any other.

Danish Ball Head Cabbage.

We are prepared to meet a large demand. Pkt. 5 cts.; ½ oz. 18 cts.; oz. 30 cts.; ¼ lb. \$1.00; lb. \$3.85.
Pedigree Stock. Large quantity of special Danish stock of superior quality. Pkt. 10 cts.; ½ oz. 25 cts.; oz. 45 cts.; ¼ lb. \$1.50; lb. \$5.00.

Mammoth Wakefield Cabbage.

A splendid strain of Jersey Wakefield, about a week later, with heads twice as large, weighing from 8 to 12 pounds each and more, and not so pointed as the original Charleston Wakefield; is a good keeper and may be planted as a second crop to mature in autumn, if desired. It is much used by market gardeners to follow Jersey Wakefield; a first rate shipper, and in great favor with everybody who knows it. Pkt. 5 cts.; ½ oz. 15 cts.; oz. 25 cts.; ¼ lb. 90 cts.; lb. \$3.25.

Danish Round Stonehead Cabbage

LARGEST, SUREST HEADING RED CABBAGE

The Danish Round Stonehead is claimed by Cabbage experts to be the finest red Cabbage ever grown and the surest heading Cabbage ever grown. Heads medium size, very solid, and of extra fine quality. Color deep, almost black red. Stonehead heads will keep perfectly through winter. A profitable sort for home or market. Pkt. 8 cts.; ½ oz. 18 cts.; oz. 35 cts.; ¼ lb. \$1.25.

Our strain of above is the finest Danish grown seed.

Mammoth Wakefield Cabbage

Cabbage Seed

Last season on account of poor crop and short supplies we were obliged to charge a high price for Cabbage seed. This season we have an abundant crop of fine seed and you will no doubt find our prices lower than most other seedsmen.

I had great results from all your seeds. I think every seed grew and was fine. M. McGANGHEY,
Shelocta, Pa.

Danish Round Stonehead.

MOTHERS FAVORITE CARROT

Grand Carrot for Early or Main Crop

This Carrot is certain to become a great favorite with people who like a nice, medium sized Carrot of splendid flavor, which can be easily pulled and comes fairly early in the season.

Mother's Favorite Carrot fills these wants. The size is ideal, quality fine. It is a little longer than the Oxheart and shorter and better shape than the Half Long. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 35 cts.; lb. \$1.20.

Mother's Favorite Carrot

New Easy Blanching Celery

Easiest Blanched and Longest Keeper

A new and distinct variety now being largely grown by a few Celery growers and one destined to become popular. It is the only self blanching, green leaved Celery which blanches up easily and keeps well. The plants are of strong and stocky growth with green foliage, showing a slight tinge of yellow in the inner leaves. The stalks are very large, heavy, thick and solid with shallow ribs and with extra large and firm hearts.

Grows readily in almost any good soil and seldom if ever shows any disease or blight. Claimed to be superior to the popular Golden Self Blanching Celery for eating or keeping. For a family sort it simplifies the trouble of Celery growing. Pkt. 5 cts.; ½ oz. 20 cts.; oz 35 cts.; ¼ lb. \$1.25.

Witloof Chicory

Witloof Chicory is one of the finest of all winter salads and is considered a great delicacy in French restaurants, etc. Roots may be grown same as Parsnips or carrots. Lift roots in fall, cut off tops and store in soil or sand till wanted. Make rich bed in cellar, greenhouse or where temperature is 60 degrees or more and plant few at a time as wanted during winter. Cover growing plants with old cloth or carpet to keep dark. Heads are ivory white and large as Cos Lettuce. Delicious either raw or with French dressing. Pkt. 5 cts.; oz. 20 cts.; 2 ozs. 35 cts.

Chicory

Witloof

Easy Blanching Celery

Perfect Long White Spine Cucumber.

One of the Largest, Most Perfect and Best Flavored of All White Spines

Strong, vigorous grower producing an abundant crop of handsome, long Cucumbers of the White Spine type. Very uniform, 10 to 12 inches long and does not get yellow quickly. Flesh thick with few seeds and of the finest flavor. Pkt 5 cts.; oz. 10 cts.; ¼ lb. 30 cts.; lb. \$1.

Packers Perfection Cucumber.

Great Favorite Wherever Grown

While little known, this Cucumber has already gained many admirers. It may well be called a perfect pickling and packing sort with all the good qualities that should go with it—perfect shape—fine color—fine quality—productiveness—earliness. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 85 cts.

Our Guarantee is to Replace Free Everything Lost if money is sent by money order or in any traceable way; to Replace Free Seeds which Fail to Grow when given proper care or those which prove a different variety from what we sell them for.

Crisp and Sweet LETTUCE

A Grand Heading Lettuce

Crisp and Sweet is an extremely large, perfect heading Lettuce of the finest quality, which always does well even in hot weather. A reliable grower, making a fine market head which sells well. For home use it is unrivaled. Pkt. 5 cts.; oz. 15 cts.; ¼ lb. 40 cts.; lb. \$1.50.

D.S.C. Perfection Lettuce.

Large, Crisp, Tender, Cabbage-Like Heads

This grand sort produces heads large as Cabbages which inside are a beautiful creamy white, crisp, tender, delicious, never bitter. A robust grower, resisting heat, slow to run to seed and seems to do well in all localities. Pkt. 5 cts.; ½ oz. 7 cts.; oz. 12 cts.; lb. 85 cts.

I had a packet of D. S. C. Perfection Lettuce this spring and it was the finest Lettuce I ever saw.

MRS. WILLIAM DIPPEL,
St. Francisville, La.

Remittances must accompany all orders. Please do not send personal checks or ask us to send C. O. D.

New Century White Spine

A Perfect Medium Long Cucumber of Fine Quality

Very productive, 8 to 10 inches long, straight, thick and fine deep rich color. The quality is extra good, which makes it very desirable for slicing. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 90 cts.

Earliest of All Cucumber.

An extremely early sort of fine quality, which always produces a good crop where any Cucumber succeeds. Its extreme earliness makes it desirable for early home use or market. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 95 cts.

Crisp and Sweet Lettuce

Honey Dew Melon,

Honey Dew

A Wonderful Melon of Exquisite Flavor
America is in a furore over it. In one short season it leaped to fame. In the leading city hotels they could not supply their customers. Prices ranged from 40c. to 75c. with consignments sold before arrival. Looks like a grape fruit, tastes like the sweetest nectar, has the mingling of many flavors, pineapple, banana and vanilla predominating. Flesh is deep, unusually juicy and exquisitely sweet, of a rich, whitish green color when ripe. Matures in about 90 days. Rind resembles a grape fruit and is very tough, so finely grained that it remains in good condition many weeks. Splendid shipper. About 6 inches in diameter and nearly round. Flavor improves by keeping when even overripe. Pkt. 8 cts.; ½ oz. 14 cts.; oz. 22 cts.; ¼ lb. 70 cts.; lb. \$2.25.

Rust Resisting Rocky Ford

A Highly Developed Form of Rocky Ford
The old standard Rocky Ford has been for years the most popular Melon grown. It was not without its faults, however. The new rust-resisting strain has overcome many of these and bids fair to become one of the standard shippers. Sweet, luscious flavor, good cropper and fine for table or market. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 90 cts.

HONEY DEW

Netted Rock King Musk Melon

A Superior Melon of Luscious Flavor

One of the greatest Melon growers of Rocky Ford, Colo., has been working for years to breed up a perfect Melon—sweet, fine shape, and above all rust resisting. He claims to have reached the acme of success in the Netted Rock King. This was produced by crossing a very sweet Japanese variety with a good shipping American variety. Our grower after trying every known sort pronounces these the best shippers, the best netted, the thickest meat, the sweetest, earliest and most productive sort known. Pkt. 5 cts.; ½ oz. 8 cts.; oz. 15 cts.; ¼ lb. 40 cts.; lb. \$1.45.

EARLY JUNE MUSK MELON

Earliest of All Musk Melons

A variety of great merit and popular wherever grown. It is the earliest of all. Very sweet, desirable flavor; good producer and a good Melon to grow for early use. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 85 cts.

LUCULLUS Swiss Chard

(Plant Shown Above)

Lucullus is a very large and distinct variety of Swiss Chard, Sea Kale or Asparagus Beet. The stalks are as thick and broad as Rhubarb. The plants grow to a height of from 2 to 2½ feet, and stalks are from 10 to 12 inches long and 1½ inches broad. This is not only the handsomest, but is one of the best varieties of this desirable salad. The outside leaves of Swiss Chard are used as "boiling greens" and are excellent for this purpose. The large, white stalks are used like Asparagus; they are boiled and served in melted butter or milk dressing and are fully as delicious and even more tender than Asparagus. The extra large leaves of thick texture are heavily crumpled or "savoyed" and of fine flavor. Pkt. 5 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.

WAYAHEAD LETTUCE

Wayahead is one of the earliest, one of the largest, one of the sweetest and one of the best keeping sorts ever grown. Makes a fine large, handsome head either for extra early or late. Thousands think it has no equal. Pkt. 5 cts.; ½ oz. 8 cts.; oz. 15 cts.; ¼ lb. 40 cts.; lb. \$1.00.

NETTED ROCK KING MUSK MELON.

Two Grand New Watermelons

New Irish Grey Watermelon

A consignment of these wonderful Melons were sent to a large fruit dealer of Cincinnati. After keeping them some time they were sampled and pronounced the sweetest, best flavored and best keeping of all Watermelons he had ever received. He soon found they would bring a better price in market than other Melons.

New Irish Grey Watermelon

This a distinct and very valuable Melon, the productiveness is wonderful, producing more good merchantable Melons under the same conditions than any other variety, the eating quality is all that could be desired in a Watermelon, the sparkling red flesh is very sweet and entirely free from hard centers or stringiness, yet the flesh is very firm and compact and will not break when sliced. The size is uniformly large, color of rind, yellowish grey and almost as tough as that of the Citron, ripens earlier than Tom Watson and will keep in good condition for a long time after picking and stand long distance shipping better than any other

Melon; for comparison the grower claims it will carry 1,000 miles distance and ship back over the same route, then open as good as fresh picked Tom Watson. Another important feature, the rind will not sunburn, and will keep in good condition for several days in the sun after becoming ripe, while all dark rind Melons will blister yellow on the top, which renders it unsaleable. The Irish Grey is beyond the experimental stage and you need not hesitate to plant it extensively. It is the best home market Melon as well as the best shipper; you will make no mistake to try it. **Pkt. 10 cts.; oz. 25 cts.; 2 ozs. 45 cts.; ¼ lb. 75 cts.; lb. \$2.50.**

Sugar Boy is the sweetest Watermelon on earth. Flesh a rose pink, sweet, crisp, brittle and melting to the tongue. Many have declared the honey bee has deposited sugar in it.

Sugar Boy Watermelon

Sugar Boy Watermelon is the sweetest, most delicious and most prolific Watermelon on earth. There is no Melon that can begin to equal it in quality, richness of flavor, lusciousness, deep, juicy, rich core, fine outward appearance, large, giant size and extreme earliness. We say there is no Melon on earth that can approach it in the quality that goes to make a superb Melon. Sugar Boy

Melon will grow to weigh from 20 to 60 pounds, and every one of them, large or small, is sweet, tender, juicy, brittle, stringless and melting on the tongue. This Melon—being a cross of the Halbert's Honey, Monte Cristo and Kleckly Sweet—resembles very much the Kleckly in outward appearance. All we ask is a trial order, for once you grow them you are our customer from that time on. **Pkt. 8 cts.; oz. 15 cts.; ¼ lb. 40 cts.; lb. \$1.25.**

All seeds sent by mail postpaid at the prices quoted in this catalogue. In most seed catalogues you have to add postage to prices quoted.

We have a Big Stock of Superior ONION Seed---Note our Low Prices

Prizetaker Onion

Grand, Large, Popular Variety

This grand, large Onion has rapidly come into popular favor. It succeeds everywhere, yielding mammoth bulbs, and producing 1,000 to 1,500 bushels per acre. Color a pale yellow; flesh white, solid and delicate flavor. Bulbs often weigh from 2 to 3 pounds, and will be extra large where started in the house and transplanted. Is large size, mild flavor. Great producer and good keeping qualities recommend it to all. Our seed is American grown from the finest selected bulbs. Pkt. 5 cts.; ½ oz. 12 cts.; oz. 20 cts.; ¼ lb. 70 cts.; lb. \$2.65; 5 lbs. or over \$2.50 a pound.

We have an extra large, fine stock of Southport Red and Southport Yellow Globe Onions. This is extra fine and we are making a very low price on same. (See our Onions on white pages following.)

Your Onion seed came fine.

MRS. W. H. WOLBOSTER,
Easton, Pa.

I bought ¼ lb. of Onion seed of you last year and raised 32 bushels of Onions.

J. M. LOWRY,
Shode, Ohio.

Ohio Yellow Globe Onion

This is one of the finest main crop Onions ever grown. It is really an improved Yellow Globe Danvers resembling much the old Danvers strain with an improvement shown by type and color. Ohio growers have considered it one of the best for a main crop. Has small neck, beautiful yellow color, fine white, mild flesh and is an excellent keeper. Pkt. 5 cts.; oz. 20 cts.; ¼ lb. 70 cts.; lb. \$2.40.

Hard Shell Warty Hubbard Squash

This is an extra sweet, hard shelled strain of the popular old Hubbard. The large warts always indicate a good Squash and these are well and favorably known by expert growers as the hardest, best keeping, driest and sweetest of all. Pkt. 5 cts.; oz. 15 cts.; ¼ lb. 45 cts.; lb. \$1.50.

Your seeds are grand. I had the finest garden in town.
MRS. B. A. RANSOM,
Greenville, Ind.

Hard Shell Warty Hubbard

Royal King Pepper

Most Perfect of the Bell or Bull Nose Type
 Royal King is similar to Ruby King, but is superior in every respect, plants more sturdy, fruit larger and more uniform in color and shape, and of finer texture. They are exceptionally thick meated, practically twice as thick as the old Ruby King, and more than double the thickness of the other bell Peppers on the market. It is very mild, perfectly sweet and free from pungency. The plants are unusually prolific and the yield per acre is exceptional. The peppers are unusually firm and unexcelled for shipping. In fact, they will bring a premium when the market is glutted with peppers of other varieties. It is an excellent packer and makes a fine appearance on arrival in the market and always brings a top price. Pkt. 10 cts.; ¼ oz. 15 cts.; ½ oz. 25 cts.; oz. 45 cts.; ¼ lb. \$1.75; lb. \$6.25.

ROYAL KING PEPPER.

Perfection Pimento Pepper.

Perfection Pimento represents the "survival of the fittest" in the many Pimento Peppers.

The meat is three times as thick as the old Bell Pepper types and yields 50 per cent more. It is the mildest of all Peppers, very sweet and free from pungency; unusually smooth and uniform in shape so that the skins can be easily peeled off. When ripe it is a beautiful scarlet red. For stuffing and canning it is fast taking the place of the older sorts. Very productive and continues to bear till frosts. Pkt. 5 cts.; ¼ oz. 12 cts.; ½ oz. 20 cts.; oz. 35 cts.; ¼ lb. \$1.25.

Pimento Pepper—Pkt. 5 cts.

ALDERMAN PEAS

The Finest of the Telephone Type and the Most Productive Pea in Existence

Pods are dark green and will ship and keep well. Vines are strong, luxurious growth, attaining a height of 4 to 5 feet. Pods are large, often measuring 6 inches in length, and are densely filled with large peas of unsurpassed flavor.

Of all tall main crop Peas, Alderman is the finest and most desirable for home garden and for the market. Pkt. 5 cts.; ¼ lb. 12 cts.; lb. 42 cts.; 4 lbs. \$1.50 by mail.

LAXTONIAN PEA.

Best Early Dwarf Pea

This is the largest podded of all the early dwarf varieties and is a new sort of decided merit. The vines are vigorous, growing about 16 inches high, and produce a large crop of good sized pods, averaging from 9 to 10 peas to the pod. The peas are of exquisite flavor and mature early. Many people who have tried Laxtonian consider it superior to either Gradus or Thomas Laxton and claim it to be the best of all the early dwarf sorts. Pkt. 5 cts.; ¼ lb. 15 cts.; lb. 48 cts.

Dwarf Bountiful Pea.

Most Productive Dwarf Pea

This Pea is of the Dwarf Telephone type and very similar. An immense yield and differing from the old Telephone by being dwarf enough to need no brush to support. Pods large and filled with large, luscious peas of the finest quality. Pkt. 5 cts.; ¼ lb. 12 cts.; lb. 43 cts.; 3 lbs. \$1.15.

Little Marvel Pea

As early as the extra early, large, sweet, prolific bearer and remains fit to use longer than others. Pkt. 5 cts.; ¼ lb. 15 cts.; lb. 55 cts.

Dwarf Bountiful Pea.

Alderman Pea

NEW TRIUMPH SPINACH

This new Spinach surpasses all other sorts. Plants are of very compact, but prostrate growth. They are composed of many short-stemmed leaves, which are of much thicker and heavier texture than any other Spinach in cultivation. They are heavily crumpled and blistered, of dark green color, and do not wilt or run to seed as quickly as other sorts, but will remain in good marketable condition a month longer than any other sort. On account of its thick, firm leaves it retains its freshness during the hot summer months, and is the best variety to be sown in the spring and also continuously at intervals all summer, so that this delicious, healthful vegetable can be enjoyed not only during the cool weather, but during the hot months as well. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 75 cts.

New Triumph Spinach

New Golden Colossal Tomato.

Best Big Yellow Tomato

As the name implies this is a mammoth yellow Tomato. Fine form, solid, meaty and of excellent flavor. These big yellow fellows receive admiration from all. Their great size, fine golden, glossy appearance and great weight, coupled with excellent quality makes them favorites for home or market. Pkt. 10 cts.; ¼ oz. 18 cts.; ½ oz. 30 cts.; oz. 50 cts.; ¼ lb. \$1.85.

Special Earliana Tomato.

Our special strain of Earliana Tomato has been greatly improved both for earliness, size and quality, and is one of the finest of early Tomatoes; very much better than the ordinary seed stock of Earliana as sold by most seedsmen. Pkt. 5 cts.; ½ oz. 15 cts.; oz. 25 cts.; ¼ lb. 75 cts.; lb. \$2.85.

We are special agents for the "Planet Jr." Seed Drills, Cultivators, etc. Send for free catalogue describing these labor saving tools.

We also sell a full line of the Iron Age Farm and Garden Tools and will be pleased to send description and prices of same.

New Golden Colossal Tomato, pkt. 10 cts.

Wonderful JOHN BAER Tomato

Best Early Tomato on Earth

This wonderful, large, beautiful, early Tomato has produced a crop in 30 days from well matured plants. It is of most perfect shape of glistening, brilliant red color. Extra solid, heavy fruit and ripens up evenly. Plants produce 50 to 100 perfect Tomatoes each. (None cracked, uneven or rough.) The flavor is extra fine, mild and delicious. They are very even in size, weighing 6 to 7 ounces each, extremely solid with very few seeds and will stand shipping a long distance. Pkt. 8 cts.; ½ oz. 18 cts.; oz. 30 cts.; ¼ lb. \$1.00; lb. \$3.75.

WONDERFUL JOHN BAER TOMATO.

GREATER BALTIMORE Tomato.

A Great Canner and
Shipper
Outyields all other
Tomatoes by actual
test.

This is now one of the greatest canning Tomatoes grown. Fruit very large, smooth, well-formed and deep. Extra firm, solid and heavy, ripening up crop evenly to stem; free from ridges, cracks and blight. It will yield more than any other Tomato and is one of the best shippers grown. Color beautiful, brilliant red. Plants vigorous and compact, producing enormous clusters of fruit. Tomatoes often weigh 2 pounds each. 400 to 600 bushels of fruit has been produced on one acre. Pkt. 8 cts.; $\frac{1}{2}$ oz. 15 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 85 cts.; lb. \$2.85.

GREATER BALTIMORE TOMATO. A Splendid, Large Variety.

Deposit BIG DWARF Tomato

MAMMOTH TOMATOES ON DWARF ERECT VINES

This big fruited but erect-growing variety is one of the most important advances made in recent years in the line of Tomatoes especially adapted to home gardens. Those who have attempted in the past to grow Ponderosa with its sprawling habit of vine may now have the same quality of fruit on strong, erect vines, requiring only one-fourth the space. The main stem or stalk grows about 20 to 24 inches high and is very stiffly erect. The fruits are immense, making Big Dwarf by far the largest fruited erect-growing sort in cultivation. The color is a rich crimson tinged with purple, making it surprisingly attractive when exposed for sale. Pkt. 8 cts.; $\frac{1}{2}$ oz. 20 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.25; lb. \$4.25 prepaid.

DEPOSIT BIG DWARF TOMATO

The plants are of such vigorous growth that the finest fruits are produced, both extra early and until frost. The flavor is free from acidity, peculiarly sweet and pleasant to eat raw. The fruits are set in generous clusters of large, fine specimens, and like Earlibell, it is characteristic of the Alpha Pink to ripen nearly every one on a cluster at the same time. Pkt. 8 cts.; $\frac{1}{4}$ oz. 12 cts.; $\frac{1}{2}$ oz. 20 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.25.

WORLD DEMOCRACY Ruta Baga Turnip

The Hardy Heavy Cropping Purple Top Swede or Ruta Baga

This variety is an enormous cropper, one of the most hardy and disease-resisting sorts in cultivation, keeping well even in the poorest soils, seldom getting mildewed, and being certainly the highest quality Swede in cultivation. It possesses very dense, sound flesh. It grows freely in all kinds of soils. It is as near as possible globe shaped, with a very neat, short neck, dwarf foliage, and a clean single tap root. The portion of the root growing out of the ground is of a deep purple-red or plum color. Awarded medals all over the world for size and good qualities. Pkt. 6 cts.; 2 pkts. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; lb. \$1.25.

Alpha Pink Tomato

Earliest and Best Pink

In addition to extreme earliness is fine table qualities, attractiveness and handsome shape.

World Democracy Ruta Baga

Selected List of

STANDARD VEGETABLE SEEDS

After 40 years as Seed and Vegetable Growers and receiving reports from all sections of the country on customers successes and failures with various seeds, we offer the following as the Best All Around Vegetables to grow for general use.

GIANT ARGENTEUIL ASPARAGUS

A giant variety of Asparagus possessing all the good qualities of the well-known Conovers, Colossal, Palmetto, etc., and is larger and more desirable than either. The mammoth, unsurpassing tender stalks are of nearly white color. From a deep, richly made bed, bearing plants are produced from seed in two years. This is the most satisfactory sort of all to grow. Pkt. 4 cts.; ½ oz. 6 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 85 cts.

BARR'S MAMMOTH ASPARAGUS

An excellent variety. Large and productive. Grown with Conover's Colossal, it grows twice as large and more productive. Very popular and sells for fancy prices. Pkt. 4 cts.; oz. 9 cts.; ¼ lb. 20 cts.; lb. 65 cts.

Giant Asparagus—Pkt. 4 cts.

Stringless Green Pod Bush Bean

(Plant Shown Above)

(Also Called Burpee's Stringless Green Pod)
Early, Hardy, Fine Flavored

Early, vigorous, hardy grower which produces an immense crop of handsome pods ahead of most other varieties. Pods rich green, 5 inches long, round, solid and meaty, entirely stringless, straight handsome and has no superior for home or market. Pkt. 5 cts.; ¼ lb. 10 cts.; lb. 38 cts.; 3 lbs. \$1.05 by mail.

GIANT STRINGLESS GREEN POD

Pods Large as Pole Bean. Fine Quality

A grand stringless variety, sometimes called Giant Stringless Valentine. Wide, fleshy, thick pods 5 to 9 inches long. A little later than Stringless Green Pod and of excellent quality. Pkt. 5 cts.; ¼ lb. 10 cts.; lb. 38 cts.; 3 lbs. \$1.10.

BOUNTIFUL BUSH BEANS

See cut next page.

An improved Longer Six Weeks, producing more, better and larger green pods, which are tender and fine quality. The plant is remarkably handsome, of thrifty growth, and practically rust proof. It is very hardy, extremely early, very prolific and bears continuously for several weeks. The green pods are of large size, flat, extra long, very uniform in shape, solid, meaty, absolutely stringless and of delicious flavor. Pkt. 5 cts.; ¼ lb. 12 cts.; lb. 40 cts.; 3 lbs. \$1.10; 6 lbs. \$2.00 by mail.

WHITE MARROW BUSH BEAN

We have only a limited quantity of these white shell Beans; desirable as a winter Bean. Pkt. 5 cts.; ¼ lb. 10 cts.; lb. 40 cts.

We have harvested a large crop of Beans this season and expect to fill all orders in full.

Fordhook Bush Lima—Pkt. 4 cts.

Fordhook Bush Lima.

One of the Largest and Best Limas

Erect, compact, bushy grower which does not lie on the ground like many others. Pods and beans twice as large as many others and very tender, juicy and sweet. One of the earliest and best in every respect. Very prolific. Pkt. 5 cts.; ¼ lb. 12 cts.; lb. 45 cts.

Kidney Wax Bush Bean

A superior sort for family or market, pods 6 inches long, flat and a fine yellow color, brittle and entirely stringless, remaining in good condition to use for a long time. Beans large, white with red spots and kidney shaped. Customers say, "This is as fine a Butter Bean as I ever grew." Pkt. 5 cts.; ¼ lb. 11 cts.; lb. 43 cts.; 3 lbs. \$1.15 by mail.

DWARF HORTICULTURAL OR CRANBERRY

The most popular of all bush Beans for shelling green. Beans very large and of the finest possible flavor. Beans similar to the Pole Cranberry. They are used more than any other for succotash. Pkt. 5 cts.; ¼ lb. 10 cts.; lb. 38 cts.; 3 lbs. \$1.00.

WONDER BUSH LIMA

(See also colored pages)

A true Bush Lima producing large, flat Beans of fine quality. Better than the well-known Burpee's Bush Lima. Pkt. 5 cts.; ¼ lb. 14 cts.; lb. 45 cts.

PROLIFIC WONDER WAX

Fine productive sort. This is an improved rustless strain of the Golden Wax. (See colored pages.) Pkt. 5 cts.; ¼ lb. 12 cts.; lb. 40 cts.; 3 lbs. \$1.00.

STANDARD VARIETIES OF BEETS

Crosby's Egyptian

Best Extra Early Beet
Deep red, almost black in color; an improvement over the old Egyptian, being sweeter, more tender, smoother, and also more round in form and larger, although equally as early. The most desirable sort for small Beets for early market, as it is in presentable market shape quicker than any other sort. It is a very rapid grower and can be sown outside as late as July. Crosby's Egyptian is a sure money maker for the market gardener. Our strain is exceptionally fine, extremely early, and very uniform in shape and color. Pkt. 4 cts.; ½ oz. 6 cts.; oz. 10 cts.; ¼ lb. 25 cts.; ½ lb. 85 cts.; 3 lbs. \$2.25.

EDMANDS EARLY.

Smooth, round shaped, exceedings sweet and tender, and never coarse, tough or stringy. Very early. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 25 cts.; ½ lb. 90 cts.

Detroit Dark Red

A most excellent medium early Turnip-rooted sort. It grows to a large size, is of most handsome appearance, and is very productive in all soils and locations and in all seasons. The tops are small, upright growing, so that the rows may be planted close together. Leaf stems and veins are dark red, blade green, roots globular, perfectly smooth, dark blood red. Flesh bright red, zoned with a darker shade; very crisp, tender and sweet, remaining so a long time. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 25 cts.; ½ lb. 80 cts.; 3 lbs. by mail \$2.15.

Eclipse Beet

A splendid early sort, nearly globular. Top small with small tap root. Deep red outside; flesh red, zoned with lighter pink and sweet, crisp and tender. Popular for both home use and market. Good seller; fine form. Excellent main crop sort. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 25 cts.; ½ lb. 85 cts.

See Early Wonder and Early Model Beet on colored pages.

D. S. C. SUGAR BEET

Best of all Sugar Beets. One of the best for table use. For stock feeding it cannot be surpassed, yielding nearly as heavy as Mangle Wurtzles and better quality. Pkt. 4 cts.; oz. 8 cts.; ¼ lb. 20 cts.; ½ lb. 70 cts.; 5 lbs. by mail \$3.00.

Early Blood Turnip Beet

Best Deep Red Main Crop Beet for All Purposes

A good sized strain of round, red, Turnip-shaped Beet which is grown more than any other for general use. Good keeper. Fine flavor. Pkt. 4 cts.; oz. 9 cts.; ¼ lb. 20 cts.; ½ lb. 75 cts.; 3 lbs. by mail \$2.00.

Crimson Globe

Roots very handsome, globe-shaped and has remarkably smooth surface. Both the skin and flesh are deep, rich red, fine grained, sweet and tender in all stages of growth. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 30 cts.; ½ lb. \$1.00.

Half Long Blood

Good Winter Sort

Roots half as long as Long Blood, but on account of their thickness weigh just as much. Always smooth, sweet, crisp, tender and never woody. Both flesh and leaves are intensely dark crimson in color. One of the best late sorts. Pkt. 4 cts.; oz. 10 cts.; 2 ozs. 15 cts.; ¼ lb. 22 cts.; ½ lb. 80 cts.

SWISS CHARD or Sea Kale

Swiss Chard, Sea Kale, Silver Beet or Asparagus Beet as shown is a variety of ornamental Beet which produces no bottoms, but makes large, handsome foliage, which is unsurpassed for greens. Has become very popular and seemingly indispensable to those who have tried it. Use small plants and leaves same as spinach and the large ribs may be cooked same as Asparagus or used for pickles. Pkt. 5 cts.; oz. 12 cts.; ¼ lb. 35 cts.; ½ lb. \$1.10.

Have been using your seeds for the last three years and find them satisfactory and will compliment you on the fair, honest and prompt way you have handled my order.

FRED F. HECKEL,
Hackensack, N. J.

LARGE FLAG LEEK

Strong growing sort, producing fine flavored, thick stems when blanched. Pkt. 5 cts.; oz. 20 cts.

Have used your seed for the last five years and know them to be good. MISS FRANCES TINGO,
Phillip, Wis.

Have used your seed three years and like them and have recommended them to my neighbors.
MRS. S. HADDEN,
Liberty, N. Y.

Eclipse Beet. Pkt. 4 cts.

Detroit Dark Red

Swiss Chard or Sea Kale

Your seeds last season beat anything grown around these parts. PORTER E. HOUSEWICK,
Philadelphia, Pa.

Have used your seeds for years and find them the best.
MRS. A. J. JOHNSON,
Harrison, Idaho.

MANGEL WURZEL BEET, ETC.

Danish Sludstrup Mangel Wurzel

This Mangel has been awarded a first-class certificate several times by the Danish government, the highest honor in Denmark, where Mangels are as important as Corn is here. Sludstrup is a long, reddish-yellow, ovoid root, growing more than half above ground. Easily harvested, and by actual test far excels any other variety in both weight and feeding value of yield. Oz. 8 cts.; ¼ lb. 20 cts.; lb. 70 cts.

Golden Tankard Mangel Wurzel

Richest and Best Yellow for Feeding Stock
Great Milk Producer

It is an immense yielder and 60 to 75 tons per acre have often been grown on good ground and under good cultivation. The roots are handsome, of an ideal, cylindrical form, with small neck, clean, generally with only one tap-root, and can easily be lifted, and are excellent keepers. The skin is light gray above and deep orange below the ground, the flesh is bright golden yellow, differing from all other varieties, which cut white. Oz. 7 cts.; 2 ozs. 12 cts.; ¼ lb. 20 cts.; lb. 70 cts.; 2 lbs. \$1.25 postpaid.

Giant Long Red Mangel Wurzel

A standard and favorite Mangel, producing a very large root uniformly straight and well formed, weighing from 10 to 30 pounds each, of a beautiful dark red color, wonderfully productive, average 1,000 to 1,500 bushels per acre. Keeping qualities not excelled. Oz. 7 cts.; 2 ozs. 12 cts.; ¼ lb. 20 cts.; lb. 60 cts.; 5 lbs. \$2.50 by mail.

Yellow Intermediate or Gate Post Mangel Wurzel

A giant yellow midway between the long and short Mangels. Roots very large, heavy and solid, quality fine for stock feeding. Sure cropper and easily harvested. Oz. 8 cts.; ¼ lb. 20 cts.; lb. 70 cts.; 2 lbs. \$1.30 postpaid.

Giant Long Red

MARKET FAVORITE BRUSSELS SPROUTS

Best of All the Brussels Sprouts

Small Cabbage-like heads are produced at the axils of the leaves which are of extremely fine flavor. The plants are of strong, robust growth. The stalks are large, thick and close-jointed, so that the Sprouts set thickly on the stalk. The Sprouts develop for nearly the entire height of the stalk at about the same time, consequently a very large crop can be gathered. Heads solid and improved by light frost. Pkt. 5 cts.; ½ oz. 10 cts.; oz. 18 cts.; ¼ lb. 70 cts.

FINE CURLED CRESS

Curled same as Parsley; makes a popular fragrant and refreshing salad. Also called Pepper-grass. Pkt. 4 cts.; oz. 8 cts.; ¼ lb. 20 cts.; lb. 60 cts.

WATER CRESS

One of the best hardy spring salads. Will grow along living streams of water. Increases rapidly and needs no care. Pkt. 4 cts.; ¼ oz. 10 cts.; oz. 35 cts.

Rudebeckia

GOLDEN GLOW

Very showy, yellow flowers, growing 6 to 7 feet high and loaded with thousands of double yellow blossoms about the size of Carnations—4 plants 25 cts., 10 plants 50 cts. by mail.

Georgia Collard

Dwarf Curled Kale

If you want the largest, handsomest and greatest yielding Potato you ever saw, try the Deposit Wonder. Twelve to fifteen monstrous white Potatoes in every hill.

GOLDEN TANKARD. Oz.

TRUE GEORGIA COLLARDS

A variety of Cabbage extensively used in the South. We offer the true white or green stemmed sort so popular in the South. Forms a large, loose, open head on tall stems. Freezing does not injure, but rather improves their quality. Pkt. 4 cts.; oz. 9 cts.; 2 ozs. 15 cts.; ¼ lb. 25 cts.; lb. 80 cts.

Dwarf Curled KALE

This is harder than Cabbage and makes excellent greens for Winter and Spring use. The leaves are as curly as Parsley, tender, and of very fine flavor. It is improved by frost. Immense quantities of this are grown in the South and shipped to Northern markets. Pkt. 5 cts.; oz. 20 cts.; ¼ lb. 60 cts.

CORN SALAD

This delightful salad is used during the late fall, winter and spring months as a substitute for Lettuce. It is also cooked and used like Spinach. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 35 cts.

OXALIS BULBS

We grew this season millions of Oxalis bulbs of various sorts and mixed with these are Gladiolus Bulbets. We will dispose of these put up in packets of 50 or more bulbs for 10 cts. Oxalis will bloom in one to two months from planting. Send 10 cts. and get a package.

CAULIFLOWER AND CARROTS

CAULIFLOWER

Hendersons Early Snowball

Standard Early Market
Sort, Universally
Grown

This popular Cauliflower is more extensively grown than any other. It has been for years considered one of the very best. We have grown good heads by July and August when sown early; if sown later, it is a good keeper. Grows quickly, heads good size, pure white and of finest quality. Our Danish grown seed is far superior to American grown seed and costs more to produce. 75 seeds 5 cts.; $\frac{1}{8}$ oz. 35 cts.; $\frac{1}{4}$ oz. 65 cts.; oz. \$2.45.

Henderson's Early Snowball Cauliflower. A popular Early

Deposit Surehead Cauliflower

CAULIFLOWER

Deposit Surehead

Large, Pure White
Heads, Sure to Head

We consider this the very best all around Cauliflower for general crop. A little later than Snowball, producing large, white heads of unsurpassed quality. It will stand dry weather as well or better than any other sort and rarely ever fails to produce a good crop. Produces few seeds, hence they are expensive. 75 seeds 6 cts.; $\frac{1}{8}$ oz. 35 cts.; $\frac{1}{4}$ oz. 65 cts.; oz. \$2.50.

Oxheart Orange Carrot

OXHEART ORANGE

One of the best for a thin soil where long roots do not get down. An extra good sort for all soils and purposes. Roots short, thick and of the finest quality; beautiful in appearance and easy to harvest. Grows quickly for early use. Pkt. 4 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. \$1.10.

CARROT

EARLY SCARLET HORN

The most popular of all early sorts. The roots measure $1\frac{1}{2}$ in. in diameter and 3 in. in length, holding their thickness well and being abruptly stump-rooted. They are a rich, deep orange in color, fine grained, of sweet flavor and succeed well in shallow soil; of attractive appearance for bunching. Pkt. 5 cts.; oz. 12 cts.; $\frac{1}{4}$ lb. 40 cts.; lb. \$1.25 postpaid.

Perfect Half Long Carrot

An excellent, broad-shouldered, half long, stump rooted sort growing very smooth and cylindrical, with no waste. Excellent rich yellow color, finest possible flavor and very productive. Easily harvested and a good table or stock sort. Pkt. 4 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. 95 cts.

PERFECT HALF LONG CARROT

CARROTS AND CELERY

IMPROVED LONG ORANGE CARROT

The standard long yellow either for table or stock; there is none better. Long, smooth form, tapering to a point, is well shown in the engraving. Color a rich, deep orange and quality the best. Makes a richly colored milk. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 90 cts.; 3 lbs. \$2.50 by mail.

LONG WHITE BELGIAN CARROT

A large, long, white sort, grown very extensively for stock feeding. Produces immense crops. Pkt. 4 cts.; oz. 8 cts.; ¼ lb. 22 cts.; lb. 85 cts.; 3 lbs. \$2.25 by mail.

We offer for sale Potato seeds. These are the small seeds from Potato balls found on the top of vines. Many people have never seen them. This is a novelty and grown more for amusement possibly than profit, yet it is the way you get new varieties. In this way in the course of 2 to 4 years you may establish some new sort of great value.

We have received many letters from customers telling of their success. Some think they have now a valuable sort established. If you want to try your luck with them this season, we will mail you 3 pkts for 25 cts. Mention this special offer.

Long Orange

CELERY

GOLDEN SELF BLANCHING

One of the Best and Most Popular Sorts. Does Not Need Any Blanching

This grand variety grows 18 to 20 inches high, is wonderfully stocky, very heavy, perfectly solid, of desirable flavor and good keeper. The color is a rich golden yellow. It can be easily blanched by drawing the leaves together and bringing the earth up around the plant. For fall or early winter use this has no superior. Pkt. 5 cts.; ½ oz. 15 cts.; oz. 30 cts.; ¼ lb. \$1.15; lb. \$4.00.

IMPROVED WHITE PLUME

Best Known and Most Desirable Early

An early, rapid grower, blanches up early in the season by simply drawing up earth around plants or by using boards for banking. Excellent quality, and grown more for early than all others combined. Pkt. 4 cts.; ½ oz. 10 cts.; oz. 18 cts.; ¼ lb. 65 cts.; lb. \$2.25.

GIANT PASCAL CELERY

Large, Late, Crisp, Sweet—Best for Winter

The best standard late sort, very large, thick, heavy ribs of a sweet, nutty flavor. Stalks solid and stringless and almost as brittle as glass. Great keeper. Blanches ivory white. Pkt. 4 cts.; ½ oz. 10 cts.; oz. 18 cts.; ¼ lb. 55 cts.; lb. \$1.90.

WINTER QUEEN

Grows thick, solid and heavy stalks and large heart. A close, compact grower and when blanched is creamy white. Pkt. 4 cts.; ½ oz. 12 cts.; oz. 20 cts.; ¼ lb. 60 cts.; lb. \$2.00.

See New Easy Blanching on colored pages.

Due to your seeds last year, I had the "Best" war garden in our neighborhood. My neighbors told me personally, "If we want to know if our gardens are all right, we just take a look over your's. Then we know."

W. A. BAUMLER,
Buffalo, N. Y.

I ordered seed from you last season for the first time and found them true to name and full of pep.

E. G. BAILEY,
Northome, Minn.

The seeds that I had from you last year were by far the most satisfactory seeds that I ever planted. I do believe that every seed came, and everything was exactly what I ordered.

MRS. F. P. SMITH,
Ithaca, N. Y.

Winter Queen Celery

Sweet or Sugar Corn

Peep O'Day Sweet Corn Shown Above.

EARLY PREMO Sweet Corn

Best of the Extra Earlies—Very Sweet

Our field of Premo Corn this season was a surprise to nearly all who saw it. The stalks grew 4 to 5 feet tall, but each one had two large, heavy ears. From our early planting we had Corn in market 1 to 2 weeks ahead of other growers. Where first ears were picked others seemed to form, thus making it a continuous bearer.

An extra early variety and much larger and better than most extra earlies. Ears long, well-filled and of a pearly whiteness, very sweet. Produces an immense crop which is ready for use in about 60 days from planting. Pkt. 4 cts.; $\frac{1}{4}$ pt. 8 cts.; $\frac{1}{2}$ pt. 15 cts.; qt. 40 cts.; 3 qts. by mail \$1.10; 8 lbs. by mail \$2.00.

METROPOLITAN SWEET CORN

The ears are from 8 to 9 inches long and all set low. They are 10 to 12 rowed, well filled to the tip with large, deep grains, which are very tender. It is not merely sweet, but possesses that exquisite richness so well known in the larger and later sorts. Pkt. 4 cts.; $\frac{1}{2}$ pt. 15 cts.; qt. 45 cts.

GOLDEN CREAM SWEET CORN

Our Golden Cream is considered by many the best Sweet Corn ever put on the market. This new Corn is bred from the Country Gentleman and Golden Bantam; the grains are long and pointed, the cob slender, about the size of the Golden Bantam; it combines the sweet juicy flavor of both, the ears are ready for use about midsummer. The quality is exceptionally fine, being remarkably sweet and tender, a distinct sort and possesses genuine merit. Pkt. 5 cts.; $\frac{1}{2}$ pt. 18 cts.; qt. 50 cts.

We had a fine garden last year from the seed purchased of you and the Early Premo Sweet Corn did so well that Mr. Cass intends to plant a piece in the field for the hens. We thank you again, especially for the extra Cabbage seed.

MRS. V. N. CASS,
Nineveh, N. Y.

HOWLING MOB, Large, Fine second early

Howling Mob Sweet Corn

We were somewhat surprised in the success we have had with Howling Mob. Have got ears bred up to look like a small Evergreen Corn.

Strong, vigorous grower, producing 2 ears 7 to 9 inches long on each stalk. It is only a few days later than the Extra Earlies and as large and sweet as the best medium early sorts. Pkt. 4 cts.; $\frac{1}{4}$ pt. 8 cts.; $\frac{1}{2}$ pt. 15 cts.; qt. 45 cts.

Sold \$6.00 worth of your Howling Mob Sweet Corn and had lots for myself, from only $\frac{1}{2}$ pt. of seed.

MRS. H. KLOTZ,
Bueno, N. J.

We have harvested a large, fine crop of Sweet Corn this season on our Seed Farms at Deposit. This is superior to Western grown Sweet Corn which is sold by most seedsmen.

Peep O'Day

This fine, extra early Corn matures a trifle ahead of our early Premo and is fair sized and very sweet. Pkt. 4 cts.; $\frac{1}{4}$ pt. 8 cts.; $\frac{1}{2}$ pt. 15 cts.; qt. 48 cts.

EARLY PREMO.—Pkt 4 cts.;

D.S.C. Early Giant

This grand Corn comes soon as Extra Earlies are gone and continues in good condition till late. Ears large, white and of unsurpassed sugary flavor. Pkt. 5 cts.; $\frac{1}{4}$ pt. 8 cts.; $\frac{1}{2}$ pt. 15 cts.; qt. 45 cts.

Don't overlook the 5 Bantams in the front of this Catalogue. Price of all 5 sorts is 5 cts. a pkt.; $\frac{1}{4}$ pt. 10 cts.; $\frac{1}{2}$ pt. 18 cts.; qt. 50 cts.; 3 lbs. \$1.00; 7 lbs. \$2.00 by mail.

D.S.C Early Giant Sweet Corn.

SWEET CORN--CUCUMBERS

EARLY EVERGREEN

Stowells Evergreen

Sweet Corn

The old standard late sort for home or market. Very large, deep grains, immense sized ears. Pkt. 4 cts.; ½ pt. 15 cts.; qt. 40 cts.; 3 qts. \$1.10; 8 lbs. \$2.00 by mail.

Above is desirable to sow for green fodder. Stalks are sweeter than Dent Corn.

JAPANESE CLIMBING CUCUMBER

The vines are of vigorous growth, with dark green foliage and have strong tendrils, enabling them to climb trellises, brush, etc. Comes into bearing quickly and continues abundantly through the season, while the climbing habit enables the fruit to grow perfectly straight—from 12 to 18 inches in length. Thick, tender and delicate flavor. Flesh pure white. When young makes attractive pickles. Pkt. 5 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.20.

Klondike Cucumber

This is a hybrid sort of the White Spine type which holds its dark green color longer than most other sorts. Averages 6 to 7 inches in size, ends are quite square and it is about 2 inches thick. Its extreme earliness, combined with its prolific and hard qualities, makes it a very desirable variety for either market or private use. An excellent sort for slicing. When small this variety is also an excellent pickling sort. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 95 cts.

Klondike Cucumber—Pkt. 5 cts.; oz. 10 cts.

EARLY EVERGREEN SWEET CORN

This season we grew a large stock of Early Evergreen Corn. We have this stock so perfect that it grew as large as the late Evergreen and was 1 to 2 weeks earlier. Stalks grow 8 to 10 feet high and usually produce two monstrous ears to each stalk. Ears 16 to 20 rowed, very large with deep kernels. A very desirable main crop variety for home garden and market and well adapted for canning. Pkt. 4 cts.; ½ pt. 18 cts.; qt. 45 cts.; 3 qts. \$1.25.

COUNTRY GENTLEMAN SWEET CORN

Large, medium late variety with irregular ears of long, pointed kernels—often called Shoe Pegs. Very sweet and highly prized by many of our customers. Pkt. 4 cts.; ½ pt. 15 cts.; qt. 50 cts.

WHITE EVERGREEN SWEET CORN

About as large as Stowell's and nearly a week earlier. A vigorous grower with long, large ear. Long, deep kernels are pure white; 16 rowed with 2 ears on stalk. Pkt. 4 cts.; ¼ pt. 8 cts.; ½ pt. 15 cts.; qt. 40 cts.; 3 qts. \$1.15 by mail.

POP CORN GOLDEN QUEEN

Strong grower and great yielder. When dry kernels pop out large and rich and creamy color. Superb flavor. Pkt. 4 cts.; ¼ lb. 12 cts.; lb. 35 cts.; 3 lbs. 95 cts.; by mail.

WHITE RICE POP CORN

The popular white Corn for popping—kernels pointed. Pkt. 4 cts.; ¼ lb. 10 cts.; lb. 35 cts.; 3 lbs. \$90 cts by mail.

Stowell's Evergreen

In the above picture Fig. 1 represents the Packers' Perfection; Fig. 2, Davis Perfected and the smaller prickly ones; Fig. 3, Early Cluster.

Packets contain about 1-3 oz.; 1 oz. plants 50 to 75 hills.

Cucumber.

EARLY CLUSTER

The Old Reliable Extra Early
Probably the most popular extra early ever originated. Extra prolific, setting fruit in clusters; finest quality, good for slicing or pickles. May be used for main crop. Pkt. 4 cts.; oz. 9 cts.; ¼ lb. 25 cts.; lb. 95 cts.

The Old Popular Early Cluster Cucumber.

EMERALD WHITE SPINE

Exceedingly productive, fruits set early and are very handsome; dark green, long and straight, entirely free from spines. Quality fine, being very solid and crisp. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 95 cts.

GREEN PROLIFIC PICKLING

One of the best and most prolific for producing pickles of medium size, both for home use and market. The vines are extremely vigorous and healthy, yielding a large number of fruits. Skin thin, tender and free from toughness when pickled. Excellent table quality. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 95 cts.

JERSEY PROLIFIC PICKLING

Greatest Pickling Sort

This famous pickler here shown is immensely productive and fine color for pickling. When gathered very small they resemble Gherkins and retain their desirable slim form if grown larger. This is a standard pickler with Eastern growers, who produce them in great numbers. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 95 cts.

JERSEY PROLIFIC PICKLING

EARLY FORTUNE CUCUMBER

Is the earliest and best, rich, dark green White Spine Cucumber, a model in shape, being the handsomest and most attractive Cucumber ever grown. The quality is superb, flavor delicate, refreshing and delightful, fine grained, crisp and brittle. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 30 cts.; lb. \$1.10.

SNOW'S PICKLING CUCUMBER

Fine Green Pickles

This beautiful, dark green pickling Cucumber is very popular where known. Very early, uniform and can not be surpassed for an early, deeply colored pickling sort. Productive and excellent quality. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 30 cts.; lb. 95 cts.

CHICAGO PICKLING

Very popular pickler for market in West. Prolific. Fine quality. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 95 cts.

DAVIS PERFECTED CUCUMBER

Longest and Best of the White Spine Type

The best seller and the best all around sort for Northern markets or home use. Very long, slim and of a dark green color, with the true White Spine markings. A vigorous grower, productive and resists blight well. Pkt. 4 cts.; ½ oz. 8 cts.; oz. 15 cts.; ¼ lb. 30 cts.; lb. \$1.15.

PACKERS PERFECTION

GREAT FAVORITE WHEREVER GROWN

This may well be called a perfect pickling and packing sort with all the good qualities that should go with it—perfect shape—fine color—fine quality,—productiveness—earliness. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 90 cts.

WEST INDIA GHERKINS

A very small, oval-shaped prickly variety, grown exclusively for pickling. Pkt. 5 cts.; oz. 15 cts.; ¼ lb. 45 cts.

DEPOSIT WHITE SPINE

Good Size, Early, Fine Quality, Productive

One of the finest strains of extra early White Spine. Medium size, straight, smooth and of finest quality. For slicing, pickling or home use it has no superior. Notice productiveness in bed. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 95 cts.

Improved Long Green CUCUMBER

The Old Standard for Main Crop

Produces handsome, dark green fruit 10 to 12 inches long. Flesh solid, crisp and of excellent quality. One of the best for home or market; good slicer or pickler. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 30 cts.; lb. \$1.10.

Improved Long Green

EGG PLANT, OKRA, KOHL RABI, GOURD

BLACK BEAUTY

EGG PLANT

Very early, large and good quality. Fruits set thickly on plants and are of thick, attractive form and rich, lustrous, violet black. It is a most distinct sort and a favorite where known. The plants are remarkably healthy in their growth, and yield an abundance of large fruits which are very attractive in appearance. This variety is entirely spineless. The fruits are of the very finest possible quality. Pkt. 5 cts.; oz. 35 cts.; ¼ lb. \$1.20.

WHITE VELVET OKRA

Pods long, smooth and velvety white. Pick pods while young and tender and use in soups and stews. Very productive. Pkt. 4 cts.; oz. 8 cts.; ¼ lb. 20 cts.; lb. 70 cts.

PERKINS MAMMOTH LONG POD OKRA

Pods shoot out from the stalk within 3 inches of the ground and the whole plant is covered with them to its extreme height. Pods are an intense green color, 9 to 10 inches long and do not get hard. It is much sought by canners. Pkt. 4 cts.; oz. 9 cts.; ¼ lb. 20 cts.; lb. 65 cts.

SUNFLOWER

Perfection Thornless

EGG PLANT

A superior sort, combining the good qualities of all other standard varieties and is the best of any for general use. Large, smooth purple, free from spines. Finest quality and a prolific, continuous bearer. Pkt. 4 cts.; ¼ oz. 10 cts.; ½ oz. 20 cts.; oz. 35 cts.; ¼ lb. \$1.15.

Florida High Bush

EGG PLANT

Very large, handsome Egg Plant which is not only prized for its fine quality and rich purple color, but the fruits are good, large, marketable size and produced in large quantities. Bushy, upright form of plants keeps fruit well off the ground. Resists wet and dry weather better than other sorts. Pkt. 5 cts.; ½ oz. 25 cts.; oz. 40 cts.; ¼ lb. \$1.45.

Florida High Bush Egg Plant

Mustard

WHITE. Used in salads and for culinary purposes. Pkt. 4 cts.; oz. 8 cts.; ¼ lb. 20 cts.; lb. 75 cts.

CHINESE. Leaves larger than White Mustard. Flavor sweet and pungent; one of the very best for salads, etc. Pkt. 4 cts.; oz. 8 cts.; ¼ lb. 20 cts.; lb. 80 cts.

OSTRICH PLUME. Finely curled and twisted leaves. Makes excellent salads or garnishes. Pkt. 3 cts.; oz. 8 cts.; ¼ lb. 20 cts.; lb. 75 cts.

GOURDS

Ornamental fruit in many shapes and colors. Pretty Winter ornaments as they have hard almost indestructible shells. Pkt. 4 cts.; ½ oz. 10 cts.

Have had seed from your house for a number of years and find them all that you say they are. Would not get any others.

WILLIAM BRIMAGE,
Auburn, N. Y.

WHITE VELVET OKRA

WHITE VIENNA KOHL RABI

This is a very delicious vegetable, and is increasing in popularity rapidly; combines the good qualities of the Turnip and Cabbage, but excels both in nutritive and productive qualities. Cooked the same as Turnips, they are very tender and palatable. Sow in spring in rows 18 inches apart, and thin away the plants to 8 inches. Early White Vienna is the earliest and best for either market or family use. Pkt. 4 cts.; ½ oz. 12 cts.; oz. 20 cts.; ¼ lb. 75 cts.

Sunflower

Sunflowers are now recognized as a valuable crop, the seed especially being rich in oil and food quality. When sown with ensilage Corn and cut it supplies food which Corn lacks to make a balanced ration for stock. Seed is great poultry food. Pkt. 4 cts.; ½ oz. 15 cts.; ¼ lb. 20 cts.; 3 lbs. \$1.15.

White Vienna Kohl Rabi..

CALIFORNIA CREAM BUTTER**May King Lettuce**

This great keeper and shipper forms large, solid, round heads 6 to 8 inches in diameter. Leaves light green, slightly tinged brown on outside and yellow inside. Rich flavor, tender and brittle. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 95 cts.

Grand Rapids

One of the most popular of all early forcing sorts. Also largely grown outdoors for an extra early sort. It is a strong grower of superior quality and beautiful appearance. Beautifully curled and crumpled, tender and delicious and keeps fresh without wilting longer than most sorts. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 90 cts.; 3 lbs. \$2.50 by mail.

Unrivalled Big Boston

This Lettuce is grown more for shipping and market than any other. Good, reliable grower and forms a large head. Our Unrivalled is a very fine strain of the Big Boston and can not be surpassed as a reliable, compact header. Slow to run up to seed and heads well either as an extra early or mid-season Lettuce. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 30 cts.; lb. \$1.00.

D. S. C. IMMENSITY

Largest variety grown. Heads solid, crisp and tender even to the outer leaves. Slow to run to seed, remaining fit to use for a long time. Pkt. 5 cts.; ½ oz. 7 cts.; oz. 12 cts.; ¼ lb. 35 cts.; lb. \$1.15.

MIXED LETTUCE SEED

All above mixed. Gives you Lettuce from early till late. Pkt. 4 cts.; oz. 9 cts.; ¼ lb. 25 cts.; lb. 80 cts.

Packet of Lettuce contains about ¼ oz. of seed.

D.S.C. Perfection Lettuce**California Cream Butter**

Also called Royal Summer Cabbage and German Butter. Dark green, round, thick leaves forming a very solid, round head, which stands a long time without running to seed. Outer leaves spotted brown, inner ones blanched to a rich yellow. Exceedingly rich, buttery, sweet and nutty in flavor. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 90 cts.

Improved Hanson

One of the best for all around cultivation, especially in mid-summer. One of the finest table sorts, wholly free from bitter taste. Crisp, fine flavor even to outer leaves, withstands heat and drought well and is one of the best for early or late. Forms a large, handsome head. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 95 cts.

ICEBERG LETTUCE**An Excellent Table Sort**

Heads large, hard and handsome and of finest flavor. Very early and of a beautiful light green. Inside leaves are strong arched and blanch up crisp and white without any bitterness. For all around home sort this has no superior. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 30 cts.; lb. \$1.00.

Early Prize Head**Popular Everywhere—Tinged Red**

This popular sort forms a loose head of reddish-brown tinged leaves which are crinkled and of unsurpassed flavor. This sort is grown as much or more than any other and is popular everywhere. For an all around garden sort for home use it has no superior. Exceedingly tender, crisp and sweet at all stages of growth. One of the best. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 30 cts.; lb. \$1.00.

D. S. C. PERFECTION LETTUCE

This beautiful, large, cabbage head Lettuce is very similar to the New York, Wonderful or Los Angeles. It is one of the largest grown, producing heads 10 to 15 inches in diameter and weighing 1 to 2 lbs. each. The outer leaves are a rich, deep green, but the inner ones blanch out a beautiful creamy white and is very tender and of delicious flavor. A strong, robust grower, resisting the heat of summer and very slow to run to seed. This is a grand Lettuce for shipping as it stands handling well and the large, beautiful heads command a ready sale and good price. Pkt. 5 cts.; ½ oz. 7 cts.; oz. 12 cts.; ¼ lb. 35 cts.; lb. \$1.25.

MUSK MELONS

Early Watters Musk Melon

Extra Early Strain of Rocky Ford

A valuable sort to plant for extra early. Sets a heavy crop of early Melons and is a continuous bearer. It is a most valuable sort to plant where first Melons on the market are of great importance; and has made the best record for money returns on account of its early maturity. It produces Melons of even size and shape. The well developed gray and green netting is very closely laced. The thick flesh is light green, spicy and sweet. It germinates a very vigorous plant that sets fruit early and seems to mature its crop in a short period. The large yield of early Cantaloupes when prices average high, is the strong point in favor of this strain. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 30 cts.; lb. 95 cts.

EARLY WATTERS MUSK MELON

RUST RESISTING ROCKY FORD

A Highly Developed Form of Rocky Ford

The old standard Rocky Ford has been for years the most popular Melon grown. It was not without its faults, however. The new rust resisting strain has overcome many of these and bids fair to become one of the standard shippers. Sweet, luscious flavor, good cropper, and fine for table or market. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 90 cts.

Emerald Gem Musk Melon

Splendid Size, Color and Flavor

The standard of excellence among the salmon-fleshed varieties. Fruits small to medium size, globular or very slightly flattened at the ends, only slightly netted and ribbed. Skin deep green while young, becoming tinged with yellow as the fruit matures. Flesh deep salmon yellow, thick, ripening close to the rind, sweet, juicy, melting and unsurpassed in flavor. For home use and nearby markets it leads all other kinds on account of its delicious flavor. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 35 cts.; lb. 95 cts.

Emerald Gem Musk Melon. Pkt. 4 cts.

EXTRA EARLY HACKENSACK

Good sized, heavily ribbed and netted. Thick green flesh of fine flavor. Productive and very early. Good extra early sort for home or market. Pkt. 4 cts.; oz. 9 cts.; ¼ lb. 23 cts.; lb. 75 cts.

ROCKY FORD MUSK MELON

The Standard Sort. Grown More Than Any Other Medium size, round oval form, an excellent keeper and shipper. This is an improved strain of the Netted Gem Melon, so largely used for shipping. Our stock is improved in shape, size, solidity, depth of flesh and quality. Flesh firm and so sweet that it can be eaten close to the rind. Fruit, while not very large, is produced in abundance and is very sound and firm. Pkt. 4 cts.; oz. 9 cts.; ¼ lb. 22 cts.; lb. 80 cts.

POLLOCK'S GEM

One of the Most Popular Melons With Large Growers

This is considered one of the best late or main crop varieties and can be depended upon for a good crop when others rust and fail. They bloom, set fruit and ripen continuously. Melons covered with a gray netting. Sweet, fine grained, tender and melting. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 24 cts.; lb. 85 cts.

ROCKY FORD MUSK MELON—PKT. 4 C

MUSK MELONS

D. S. C. Beauty Musk Melon. Pkt. 4 cts.; oz. 10 cts.

We are special agents for the "Planet Jr." Seed Drills, Cultivators, etc. Send for free catalogue describing these labor saving tools.

PAUL ROSE—PKT. 4 CTS. OZ. 10 C

PAUL ROSE OR PETOSKEY

In general appearance much like Rocky Ford Netted Gem, but about one inch larger in diameter; oval fruits, lightly ribbed and densely netted. It has flesh of the color and quality of the Osage, very thick, orange yellow, sweet, highly flavored and sufficiently firm to stand shipping short distances to the market. A splendid variety for the home garden. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. \$1.00.

Every seed came up last year, which was quite a pleasant surprise. I believe you have the best seeds.

MRS. ETTA FISHER,
Molalla, Ore.

D.S.C. BEAUTY Musk Melon.

One of the Best All Around New Early Melons

This superb early variety is, we think, destined to become one of the most popular. It is equally as early as the popular Extra Early Hackensack and better. In form it is slightly flattened, heavily ribbed, with green flesh of unsurpassed quality. Where this Melon has been grown gardeners consider it one of the best for an early crop, especially in the East. Vine good, healthy grower and produces its fine specimens early and continuously. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 95 cts.

BURRELL'S GEM

For a market where the orange fleshed Musk Melons are in demand, this sort brings much higher prices. It has a tough thin rind, well arched ribs, covered with a closely laced and interlaced gray netting. Shape quite elongated; flesh of a reddish orange, very thick, fine grained and spicy. The Melons average about 2¼ lbs. with an average size of 6 inches long, 4½ inches thick, and will crate more evenly than any other Melon grown. An excellent shipper; will carry nearly two weeks without ice. Also called Defender and Ordway Pink. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 30 cts.; lb. \$1.00.

Don't overlook Gold Lined Netted Rock, King and Honey Dew on colored pages.

EARLY NETTED GEM MUSK MELON

Early Netted Gem Musk Melon

The flesh of these Melons is green, lusciously sweet and melting; it can be eaten close to the rind. The seed cavity is extremely small. The average weight of the Melon is about 1½ lbs., and the largest per cent of the crop is of such size as to pack 45 Melons to the standard crate. The netting is extremely well developed, closely laced, of gray color, covering the entire fruit. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 90 cts.

We have had splendid results from your seed this year.

C. W. GORIN,
Orange, Tex.

The seeds from you have certainly been fresh and came up well. J. E. HATCHETT,
Stephensville, Tex.

Choice WATERMELON Seed—

D.S.C. Extra Early Watermelon

A good sized Melon, rather oblong, mottled, with bright red flesh; sweet, tender and delicious. One of the most productive, producing good Melons from July till frosts, which weigh 20 to 30 lbs each. An extremely good shipper for so early a Melon, and with its handsome appearance and fine quality always meets ready sale. In D. S. C. Extra Early we have the earliest Melon ever grown and a good-sized Melon, sweet, brittle, stringless and juicy, melting on the tongue, one that all growers will be proud of, and a Melon that the trade will want. The rich red core makes it a very handsome thing when cut open, and owing to its extra sweetness and being free from lumps and strings, it is bound to be a favorite wherever introduced. Melon growers can depend on this early Watermelon. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 75 cts.; 3 lbs. by mail \$2.00.

COLES EARLY WATERMELON

A very popular and well known extra early Melon of fine quality. Pkt. 4 cts.; oz. 8 cts.; ¼ lb. 20 cts.; lb. 65 cts.

POTATOES--50 New Varieties

can positively be grown from one Packet of Hybridized Potato Seeds. Every hill will be different. All colors, shapes, and sizes. May be worth a gold mine. Don't miss these rarest and most wonderful of Seeds. Packet, with Directions, 15 cts. 4 for 50c. 10 for \$1.00. Please order now.

Monte Cristo Watermelon is almost exactly like Keckley Sweet.

Sweetheart Watermelon—Pkt. 4 cts.

HALBERT HONEY

One of the best, handsomest and sweetest for home or market, almost excels the famous Keckley Sweet. Prolific yielder, handsome red flesh of luscious melting flavor. Melons 15 to 30 inches in length. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 22 cts.; lb. 75 cts.

D. S. C. Extra Early Watermelon.

SWEETHEART WATERMELON

The Sweetheart is a vigorous, healthy grower ripening up a good crop of Melons in the North under favorable circumstances. Fruit large and oval with a distinct appearance. This not only is a fine Melon, but also a good shipper. Skin pale green with gray netting. Flesh solid and a deep rich red, crisp and melting. Its fine qualities have made it a general favorite. Pkt. 4 cts.; oz. 9 cts.; ¼ lb. 24 cts.; lb. 75 cts.; 3 lbs. for \$2.00 by mail.

TOM WATSON WATERMELON

BEST AND MOST DESIRABLE SHIPPER KNOWN
This Melon surprised everybody in its wonderful rise in popularity. It is now called for in every market. Long and dark green, and its thin, hard, tough skin makes it the greatest shipper grown. A deliciously flavored, sweet, red fleshed, crisp, tender and melting Melon used more extensively than any other for shipping; 24 inches long and 12 inches through. Dark mottled green, thin, strong rind. Plant this for home or market. Pkt. 4 cts.; oz. 9 cts.; ¼ lb. 20 cts.; lb. 75 cts.; 3 lbs. \$2.00; 5 lbs. \$3.00 by mail.

New Irish Grey and Sugar Boy are two of the finest Watermelons ever grown. See colored pages.

McIvers Wonderful Sugar Watermelon

This famous Watermelon is one of the sweetest ever put before the people. It is of medium size, with striped or variegated exterior, beautiful red flesh, and light colored or white seeds. The flesh is entirely stringless and of perfect quality. The vines are strong, thrifty and prolific, and well adapted to withstand either wet weather or drought. It is well adapted to nearby markets, but is rather delicate for long freight shipment. An excellent home garden melon of superior quality. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 23 cts.; lb. 75 cts., postpaid.

McIvers Wonderful Sugar Watermelon.

Watermelon, Citron, 3 Novel Preserves

Keckley Sweets Watermelon

This Melon has become immensely popular because of its superb flavor and surpassing crispness. On account of the crispness and tenderness, it is not recommended for shipping, but for nearby markets and for home consumption. The shape is accurately shown in the illustration and the average length is about 18 to 20 inches. Seeds are white and placed close to the rind, outside of the big, solid, bright scarlet heart. Melons large size, flesh a bright scarlet, ripening close to the rind and of the richest, crisp, sugary, melting flavor. Pkt. 4 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 75 cts.

KECKLEY SWEETS WATERMELON

COLORADO PRESERVING CITRON

This Melon is used exclusively for making preserves. The flesh is thick and clear white and makes preserves of excellent quality. Cultivation similar to Watermelons. Pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.

D. S. C. Extra Early is the best Watermelon for early shipping North. After this Tom Watson and Irish Grey. We have discarded Kolb Gem, Cuban Queen, Dixie, etc., as not equal to the above.

THREE VEGETABLE NOVELTIES

We have been offering the three following for preserving, etc., for a few seasons and they seem to give satisfaction.

Cherries, Pears & Plums

Cherries, Pears and Plums have been given these as an appropriate name because they embrace a species of small fruiting Tomatoes which resembles these fruits. Vines are loaded with these fruits which are of the best possible quality. Fine for preserving. Pkt. 5 cts.; $\frac{1}{2}$ oz. 15 cts.

These are mixed and are not sold separate. A 5c. pkt. embraces all varieties mixed together.

GARDEN LEMON

COLORADO PRESERVING CITRON

GARDEN LEMON

Resembles the Mango Melon or Vine Peach in manner of growth, but is distinct in that the unripe fruit is striped with very dark green spots, nearly black, and when ripe is not russeted. Fruit a trifle smaller than the Mango Melon. Has a finer flesh and most desirable acid flavor, thus dispensing with sliced lemon, which is so important in putting up the Mango Melon. Unexcelled for general canning purposes. Cultivate similar to Musk Melons. It is an enormous yielder. Pkt. 5 cts.; oz. 20 cts.

Vine Peach or Mango Melon

Very striking in color, most wonderful yielder. (See engraving of a single plant.) Vines are somewhat smaller than the Musk Melon, requiring same cultivation. Fruit about the size, shape and color of an orange, somewhat russeted. For sweet pickles, pies or preserving they are splendid.

In the West and Northwest where fruit is scarce, they are rapidly becoming popular, as they are easily cultivated, enormously productive, and can be used in every way as the Peach except that they are not quite as sweet and are not usually eaten raw, although they are nearly equal to a Musk Melon when fully ripe so they come loose from vine. Pkt. 5 cts.; $\frac{1}{2}$ oz. 10 cts.; oz. 18 cts.

Above Shows the Prolific Nature of Vine Peach

One pkt. each Vine Peach, Garden Lemon and Cherries, Plums and Pears for 10 cts.

If your seed order is very large and you prefer send us a list and we will attach our best prices and return same.

FINEST AMERICAN GROWN ONION SEED

SILVER SKIN

SILVER SKIN

(See cut.) One of the leading white sorts, beautiful shape and mild flavor. The bulbs are flat in shape and mature early. It is largely used for growing sets on account of its fine shape when small and also for its good keeping qualities. Used for pickling. Pkt. 5 cts.; oz. 20 cts.; ¼ lb. 75 cts.; lb. \$2.75.

Onion seed has been a great specialty with us for years. Our American grown seed is giving the best of satisfaction and our trade is constantly increasing. We have an extra large stock of carefully grown seed this season and have marked prices very low for the quality we offer.

AUSTRALIAN BROWN

An extra early, sure bottoming, long keeping variety, yielding large crops; a favorite in warm climates where ordinary large Onions do not keep well. Medium size bulbs, amber brown skin, varying shades, solid white flesh, crisp, sweet, fine, mild flavor; will keep perfect for a year or more. A popular and desirable sort. Pkt. 4 cts.; ½ oz. 10 cts.; oz. 18 cts.; ¼ lb. 55 cts.; lb. \$2.00.

LARGE RED WETHERSFIELD ONION

THE STANDARD RED SORT, RELIABLE CROPPER

For a red Onion none is so largely grown or so popular the country over as this. It grows quickly, attaining full size from seeds sown early in the spring. It is a sure cropper, always doing well where any Onion will, and sells well in market. Fairly strong flavor and keeps. Bulbs slightly flattened, and of rich red color. Our stock of this, like the Danvers, is especially fine. Pkt. 5 cts.; ½ oz. 10 cts.; oz. 18 cts.; ¼ lb. 60 cts.; lb. \$2.25; 5 lbs. or over at \$2.00 per lb.

OHIO YELLOW GLOBE ONION

A special strain of the Yellow Globe Danvers, preferred by some. (See colored pages.) Pkt. 5 cts.; oz. 20 cts.; ¼ lb. 70 cts.; lb. \$2.40.

PRIZETAKER

(See cut.) The large size and handsome appearance of this Onion makes it equally desirable for the home garden or for market. It will be found on fruit stands during the fall, where it is sold as Spanish Onion. The true Prizetaker Onion is globe-shaped, has pale yellow skin and white flesh, which is very mild and of delicate flavor. (See colored pages.) Pkt. 5 cts.; ½ oz. 12 cts.; oz. 20 cts.; ¼ lb. 70 cts.; lb. \$2.65.

THE MOST POPULAR ONION GROWN, OUR SEED IS AN ESPECIALLY FINE SELECTED STRAIN

Yellow Globe Danvers

This grand old variety is more extensively grown than any other, producing fine, large, yellow bulbs of globular shape, which keeps and sells well. Our strain is the very best, fine shape, smooth, large, best color and produces larger crops than the common Globe Danvers sold by many. Flesh pure white, mild and fine flavor. Our stock of seeds is guaranteed last season's crop and equal to the very best. We are selling this and other Onion seed very low as we have an unusually heavy stock this season. This variety is an immense cropper, often averaging 900 bushels per acre. Pkt. 5 cts.; ½ oz. 10 cts.; oz. 18 cts.; ¼ lb. 60 cts.; lb. \$2.20; 5-lb. lots or over at \$1.95 per lb.

YELLOW FLAT DANVERS

Yellow Flat Danvers is a standard Onion with many splendid qualities and is a valuable general crop sort. It is a medium size bulb, quite thick through, but flattened, has coppery yellow skin, thick neck and creamy white flesh which is mild and of pleasant flavor. It combines a large yield with very even ripening quality, and in every respect is first class where a strictly globe shaped Onion is not demanded. Pkt. 5 cts.; oz. 18 cts.; ¼ lb. 60 cts.; lb. \$2.15.

Southport Yellow Globe

This is probably the finest all-around sort grown. The enormous quantities annually shipped to market prove its popularity, and it is more largely grown than any other variety. The bulbs are large and uniformly spherical with very small necks, the largest diameter is below the center of the bulb. The color is a rich orange yellow; enormous yielders and splendid keepers. Pure white flesh, of a mild, delicious flavor; ripens evenly. Pkt. 5 cts.; ½ oz. 12 cts.; oz. 20 cts.; ¼ lb. 65 cts.; lb. \$2.20; 5-lb. lots or over at \$2.00 per lb.

I got my seed from you last year and I had good luck.
ANNA ANDERSON,
Carthage, N. Y.

SOUTHPORT YELLOW GLOBE ONION

Extra Early Red Wethersfield or Early Flat Red

Extra early, good sized, flat, red Onion with good quality white flesh; will mature a crop early and is desirable for a short season. Pkt. 5 cts.; oz. 15 cts.; ¼ lb. 60 cts.; lb. \$2.25.

Grow New Potatoes

from Hybridized "Seed Ball" Seeds. No product so interesting—none may be of such value. There's money in it, and fun galore. The result will be amazingly diversified—potatoes of all colors, shapes, and sizes, 50 or more distinct varieties. One may make your fortune. Order now. This may be your last chance. Packet, with directions 15c. 4 for 50c. 10—\$1.00.

OSTRICH PLUME MUSTARD

A beautiful sort with curly, twisted leaves which makes an excellent salad. Pkt. 3 cts.; oz. 8 cts.; ¼ lb. 20 cts.; lb. 75 cts.

"Have used your seed for four years and they are the best," says one of our customers.

SOUTHPORT RED GLOBE ONION

SOUTHPORT RED GLOBE

Similar to the Southport Yellow Globe except color which is a beautiful deep red. Very extensively grown for market and shipping. A fine sort just the size to command the highest market price. Uniform in size, rich, deeply colored skin, heavy and the finest keepers. Pkt. 5 cts.; ½ oz. 12 cts.; oz. 20 cts.; ¼ lb. 60 cts.; lb. \$2.15; 5-lb. lots or over at \$1.95 per lb. by mail.

A 400-Acre Field of Onion Seed, the Kind We Grow

The writer of this article has been interested in growing and selling seeds for about forty years. This experience enables us to not only know what the best is and where it should be grown to fully develop, but also to be in touch with the best growers and avoid carelessly grown seed. All the members of our firm have visited the principal seed growing sections of the country and know how good seeds should be grown.

Champion Monarch Ruta Baga

This attractive Ruta Baga or Swede Turnip grows to a large size. Smooth, beautiful form, sweet, yellow flesh and is an immense cropper. For home or market it is a desirable sort to grow and is also one of the most profitable of all root crops to grow for stock feeding. Pkt. 5 cts.; oz. 15 cts.; ¼ lb. 30 cts.; lb. \$1.00.

PEAS

Peas sent by parcel post at these prices: Pkts. containing a little less than 2 oz. of Peas at 5 cts. each, any variety on this list.

Peas are now bought and sold almost exclusively by weight.

The Pea crop last season was the poorest known for years. This makes prices higher than usual.

D. S. C. EXTRA EARLY PEA

An extra early hardy Pea. Pods of perfect shape, well filled with smooth peas of unrivalled quality for a round Pea. Height 2½ feet. Good for early market, but not quite as sweet as a wrinkled Pea. ¼ lb. 12 cts.; lb. 42 cts.

THOS. LAXTON PEA

The best medium early Pea grown for family use or market. It follows only a few days after the Extra Earlys and is much better quality, producing an abundant crop of large pods well filled with large, sweet, wrinkled Peas which remain fit to use for a long time. This is the best and sweetest early Pea and is better than Gradus or Prosperity. Pkt. 5 cts.; ¼ lb. 15 cts.; lb. 50 cts.

DWARF BOUNTIFUL

Very productive, medium early Pea for home or market. Quality unexcelled. ¼ lb. 12 cts.; lb. 43 cts.

SUTTON'S EXCELSIOR

Very scarce this season. ¼ lb. 20 cts.; lb. 60 cts.

NOTT'S EXCELSIOR

Is of fine, compact, dwarf growth, with pods one-third larger than those of American Wonder, and maturing almost as early. Pods well filled to the end with from 7 to 9 Peas of superior tenderness and flavor. The vines grow about 15 inches high; more productive than American Wonder and earlier than Premium Gem. A very desirable sort for the market gardener and unsurpassed for the home garden. ¼ lb. 13 cts.; lb. 48 cts.

BLISS' EVERBEARING

A grand second early growing about 2½ feet high and producing a big crop of large, sweet, sugary Peas. Follows after Thomas Laxton and yields well without brush. Continues bearing for a long time. ¼ lb. 12 cts.; lb. 45 cts.

TELEPHONE PEA

A LEADER WITH GARDENERS AND GROWERS
One of the most profitable for home or market. A sure cropper and good seller on account of its large handsome pods. Produces immense crops of large, lusciously sweet Peas. Grows 4 feet tall. Week earlier than Champion. ¼ lb. 12 cts.; lb. 45 cts.; 3 lbs. by mail \$1.25.

BLISS EVERBEARING

LITTLE MARVEL

As early as the extra early, large, sweet, prolific bearer and remains fit to use longer than others. (Crop very poor last season.) ¼ lb. 20 cts.; lb. 65 cts.

Champion of England Pea

Best and most popular tall, late Pea either for home or market. Great and continuous bearer. Large and sweet. We recommend this for general planting where brush or wire for support is available. ¼ lb. 12 cts.; lb. 43 cts.; 3 lbs. by mail \$1.20.

THOMAS LAXTON PEA—Fine Sweet Early

Champion of England TELEPHONE

MELTING SUGAR PEA

Height 4 to 5 feet. Well deserves its name. They should be cooked and eaten pods and all, the same as Wax Beans. The pods are stringless, and when cooked tender, sweet and sugary—a great improvement over the ordinary Sugar Pea. ¼ lb. 15 cts.; lb. 50 cts.

BLACK EYE MARROWFAT

Well known old sort which was a standard Pea years ago. Grows 3½ to 4 feet high, and is a hardy prolific variety. Often sown with oats to save brushing. ¼ lb. 10 cts.; lb. 35 cts.; 3 lbs. by mail \$1.00.

WELL TO REMEMBER

That when placing a seed order that it is preferable to place it with an old reliable firm that has been in business long enough to know good seeds from poor ones, one that will fill your order promptly and guarantee a square deal or money back. We have had the experience. We have got the seeds and our guarantee protects you.

Standard - Peppers

Selected Strain MAMMOTH Ruby King Pepper

One of the largest Pepper growers of the country, who has for years made a special study of growing Peppers, saw in the good old Ruby King great possibilities and has each year grown and improved this variety. He now claims this to be the best all around Pepper grown. We contracted our seed to be grown by him from his selected stock and we believe it cannot fail to give satisfaction to all who want a large, showy Mango, one especially suitable for stuffing, etc.

Ruby King is noted for brilliancy of color, sweet mild flavor and is, excepting Chinese Giant, the largest grown. Plants loaded with bright, ruby red fruits of immense size and mild, delicate flavor. Flesh thick, crisp and tender, and for salads, stuffing etc., it has no superior. Pkt. 5 cts.; ½ oz. 20 cts.; oz. 35 cts.; ¼ lb. \$1.25; lb. \$4.75.

RUBY GIANT PEPPER

A Grand, Handsome, Large Pepper

Briefly mentioning the qualities of this grand Pepper we might say it is one of the largest, handsomest, mildest and most desirable stuffing Peppers grown. Ripens quite early. Very large and heavy with exceptionally thick fruit. Plants vigorous, color green while young and deep glowing crimson when matured. Pkt. 5 cts.; ½ oz. 20 cts.; oz. 35 cts.; ¼ lb. \$1.25.

OTHER STANDARD PEPPERS

CHINESE GIANT PEPPER

This grand Pepper is not only the largest, but it is also of fine quality being especially desirable for stuffing, green Pepper hash, salads, etc. Plants strong, stocky, erect, bushy, growth about 2 feet tall. Fruit of enormous size, almost square and fill plants from the bottom up. Flesh thick, mild and of excellent quality. Has no superior. Pkt. 5 cts.; ½ oz. 10 cts.; ½ oz. 18 cts.; oz. 35 cts.; ¼ lb. \$1.35.

LARGE BELL or BULL NOSE

A good standard variety. Large and mild and good for stuffing, etc. Fine sort for general planting. Pkt. 4 cts.; ½ oz. 10 cts.; oz. 20 cts.; ¼ lb. 75 cts.

SWEET UPRIGHT PEPPER

A grand sort prized by all who have tried it. Fruit large, produced in large numbers on strong, bushy plants. They grow in an upright position on end of branches. Pkt. 4 cts.; ½ oz. 10 cts.; oz. 18 cts.; ¼ lb. 70 cts.

LONG RED PEPPER

Small, long, hot sort used for pickles, pepper sauce, etc. Pkt. 4 cts.; ½ oz. 10 cts.; oz. 18 cts.; ¼ lb. 75 cts.

NEAPOLITAN PEPPER

Early, Large Mild

Fruit large, 4 inches long by 1½ inches through. It is the earliest of all large Peppers, often fit for use by July from seed sown very early. Continuous and abundant bearer; plants always loaded with large, handsome fruit of a bright red color. Flesh thick, mild and best quality. Good keeper. Pkt. 5 cts.; ¼ oz. 10 cts.; ½ oz. 18 cts.; oz. 30 cts.; ¼ lb. \$1.00.

Chinese Giant Pepper—Pkt. 4 cts.

See Royal King and Perfection Pimento on Colored Pages.

Triple Curled Parsley—Pkt. 4 cts.

PARSLEY

Parsley is used for garnishing and seasoning soups, stews, meats, etc. Succeeds best in a mellow, light soil. Seeds slow to come up, often takes two or three weeks. Soaking seeds for an hour or two in warm water assists it to germinate quicker.

TRIPLE CURLED PARSLEY

The best and handsomest Parsley for garnishing, salads, etc. Color rich, deep green, beautifully curled. Pkt. 4 cts.; oz. 9 cts.; ¼ lb. 25 cts.; lb. 75 cts.

TURNIP-ROOTED, OR HAMBURG PARSLEY

The fleshy roots resemble a Parsnip, and is used for flavoring soups, stews, etc. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 30 cts.; lb. 95 cts.

PARSNIP

IMPROVED GUERNSEY PARSNIP

Best of all the half-long varieties. Grows to a medium length, very thick, smooth and easy to gather. Heavy cropper with fine grained flesh of the best quality. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 90 cts.

LONG HOLLOW CROWN PARSNIP

An excellent variety for the table. The roots are long, with smooth, white skin, uniform in shape, tender and of the best quality. The variety is easily distinguished by the leaves growing from the depression on top or crown of the root. The most extensively grown of any, keeps well in the ground all winter. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 25 cts.; lb. 90 cts.

Parsnips are a profit crop to grow either for market or stock feeding. Sow early as possible in spring. Seeds germinate slowly. Deep, rich, light soil is best.

Long Hollow Crown

HYBRIDIZED POTATO SEED

FROM THE SEED-BALLS—HEADQUARTERS STOCK.

Millions never saw a Potato Seed Ball. Thousands have tried in vain to get the seed. Now is your opportunity. This unrivaled seed will produce an endless variety of new kinds. Your fortune may be in one of them. They are as easy to grow as tomatoes.

PHOTO OF POTATO SEED BALLS—ONE-HALF NATURAL SIZE.

It is from these that ALL valuable new varieties of Potatoes are produced.

Growing new and distinct Seedling Potatoes from the Seed-Ball Seed is intensely interesting. They will be the greatest curiosity of your garden. This seed will positively produce innumerable new kinds, colors, shapes, sizes, and qualities. The product will astonish you. Some may be of immense value and bring you a golden harvest. Every farmer, gardener, and bright boy should plant a few packets. You may be one of the lucky ones. Full directions on every packet.

READ THESE EXTRACTS FROM CUSTOMERS LETTERS.

"I grew 101 Potatoes from one plant of your Potato Seed. Every plant was a different variety." Mrs. Ellen Keener.
 "I raised 50 Hills from one Packet; many kinds and colors; some early, some late. 94 Potatoes in one hill." J. H. Skinner.
 "Your remarkable Potato Seed produced white, pink, red, purple, blue, cream, russet, and black potatoes." W. M. Johnson.
 "Your Potato Seed is a wonder. I grew 115 different varieties from one Packet—the finest I ever saw." C. E. Flint.
 "I grew 45 pounds of Seedling Potatoes from one Packet. I expect wonders from them next year." Thomas Lucas.

Packet 15 cts. 2 for 25c. 5 for 50c. 10 for \$1.

I can not recommend your seed enough; everything grew just fine. The Cabbage grew wonderfully, where other farmers did not get any. I sowed ½ oz. of your Oxheart Orange Carrots and to my great surprise I had 20 bushels of the finest Carrots I ever grow. I grew some of your pickles and the ground was covered with them. I had twelve hills and I picked a bushel every other day from early in the summer until the frost came, despite all the hot and dry weather we had.

FRANK SCHRAVEN,
For-du-Lac, Wis.

BEST EATING POTATO—IMMENSELY PRODUCTIVE

"I selected the earliest and best of 30 seedlings grown from your seed, and planted them alongside Early Ohio, Early Rose and Beauty of Hebron. They are now—July 12—fully ripe, while all the others are green. Are immensely productive—the best eating Potato I have. I expect to have 200 bushels." Jessie Gree, La Sale Co., Ill.

FROM THE KENTUCKY EXPERIMENT STATION

"We planted your Potato seeds last spring and got a large assortment of all sorts, colors and sizes, as is usual with such seed. We saved a lot of the most promising ones to plant the coming season." C. C. Mathews, Horticulturist.

SEVEN SEEDLINGS OF RARE VALUE

"I have a magnificent seedling Potato grown from your hybridized seed, and have raised over 400 bushels. A prominent seedsman wants to introduce them and is trying to buy me out. I have six other seedlings that are more than good." E. A. Goodspeed, Onon. Co., N. Y.

FROM J. A. SMITH, PALERMO, ONT., CANADA

"I am delighted with the big crop grown from your Potato seed. They are much larger than I expected. One plant produced 36 fine tubers—some measuring 8 inches around. Next year they should be enormous. I thank you very much."

FIFTY HILLS FROM A SINGLE PACKET OF SEED

"I raised 50 hills of seedling Potatoes from one packet of seed. Some early, some late, many kinds, colors and shapes, 94 Potatoes in one hill, one measured 7 inches around." Mary Skinner, Grant Co., O.

A SPECIAL TRIAL OFFER

We have an extra large stock of Potato seeds and will mail you for trial 3 pkts. Potato seed for 25 cts.; 7 pkts. for 50 cts.; 15 pkts. for \$1.00. (Offer good till May 15, 1920.)

We are not very enthusiastic in advocating the growing of Potatoes from seed as it takes two to four years to establish a variety. Nevertheless it is by this method that you obtain good new varieties and it is often a source of enjoyment as well as pleasure to experiment along such lines.

PUMPKINS

Connecticut Field, Big Tom or Large Yellow Pumpkin

The Pumpkin most extensively used for feeding stock; also used for making pies. It grows to a large size and varies in shape from nearly round or slightly flattened to quite long. Flesh deep, rich yellow, fine grained and highly flavored. This variety is often planted with Corn. It is known also as Field Pumpkin. Pkt. 4 cts.; oz. 8 cts.; $\frac{1}{4}$ lb. 20 cts.; qt. 60 cts.

SUGAR OR PIE

Sugar or Pie is a popular small, firm, deep-yellow fleshed, fine grained sort which is largely sought for pies. Very solid and heavy and produced in great numbers, 6 to 12 perfect Pumpkins to a vine. On our seed from this season we noticed even more than 12 perfect Pumpkins on a single vine. Pkt. 4 cts.; oz. 9 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 90 cts.

FIELD PUMPKIN

JAPANESE PIE PUMPKIN

TENNESSEE SWEET POTATO PUMPKIN

Pear shaped, slightly ribbed. Color creamy white, some times lightly striped with green. Flesh light colored, fine grained, dry and of a superior flavor, and when cooked resembles a Sweet Potato in taste. A good keeper. Pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. 95 cts.

JAPANESE PIE PUMPKIN

A high quality Pumpkin of Japanese origin. The flesh is very thick, of a rich salmon color, fine grained, dry and sweet. Seed cavity small. Of medium size, early, very productive and a good keeper. Highly desirable as a pie or cooking Pumpkin. Pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.20.

GOLDEN OBLONG

Very hardy and productive; Pumpkins 15 to 20 inches in length and 8 to 10 inches in diameter. Skin of a rich, golden orange, thin, but tough, making it almost as good a keeper for winter as the hard shell Squashes. Flesh is light golden yellow of very rich, fine quality. Pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. \$1.10.

I bought my first seeds of you last spring and was highly pleased with the results of same, and I think some varieties of them are wonders. I think the Connecticut Pumpkins are hard to beat for bearing and running. I had one vine about 75 feet long. I am enclosing another order.

R. L. STOKES,
Naruna, Va.

Tennessee Sweet Potato Pumpkin.

KING OF THE MAMMOTHS

A giant variety often attaining a weight of over 200 lbs. and is better quality than most large sorts. Flesh fine grained, sweet and tender. Makes good pie. While this is not as good for pies as the smaller sorts, it is far superior to Large Tours and some other large sorts. This variety is nearly the same as Potiron. Pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.25.

F. A. McDONALD, CAVALIER CO., NORTH DA., gra (F. A. McDonald, Cavalier County, North Dakota, writes "The pkt. of hybridized Potato seed brought splendid results. No two hills were alike. Some were white, some yellow, some red, etc. One plant bore 276 Potatoes—some large as hen's eggs. Two remarkable freaks appeared. One ran like a Cucumber vine, the other produced beautiful red Potatoes exactly the shape of a banana. I await future developments with great interest."

Have had satisfactory results from all your seeds, especially Giant Pansies. Every plant had giant flowers, some exceptionally large.

G. HARVEY,
Plympton, Australia.

I used your seed last year and I believe every seed grew. Was well pleased.

MRS. ALICE DAY'S,
Pinckneyville, Ill.

Had splendid success with your seeds in our garden.

MRS. N. M. BELLOWS,
Cement, Cal.

Never saw any finer Asters in my life than I had from your seed this year.

MRS. NETTIE WARNER,
Kewanee, Ill.

I have 21 tiny bulbs from 25 Cyclamen seed purchased of you.

MRS. SARAH FONDA,
Centerville, Mich.

KING OF MAMMOTHS

CHOICE POTATOES

DEPOSIT WONDER POTATO—The Greatest Yields of All

Last season we made large plantings on our seed farms of many leading Potatoes and our experience proved to us what several other farmers also found true that the Deposit Wonder is the greatest yielder of all Potatoes.

The size is well shown in the picture, oblong, very large, pure white, medium early or about mid-season, producing 8 to 20 large Potatoes in each hill. Planted near other sorts it produced twice as many Potatoes per acre and its large size and good quality makes it one of the very best sellers.

Deposit Wonder is very large, long, somewhat flattened, eyes shallow. Smooth, glossy, white skin, flesh white, good to boil and fry, just right to make Saratoga chips. The heaviest cropper in

cultivation. Vines are very luxuriant, branching freely and have many more leaves than Potato vines usually have. When full grown, vines generally cover the ground completely. Deposit Wonder sets a good many Potatoes which grow to be very large, smooth and handsome. It has made immense crops, doing remarkably well on all kinds of soil. 25 eyes 35 c.; 45 eyes 50 cts.; 100 eyes \$1.00; 1 lb. 30 cts.; 2 lbs. 50 cts.; 5 lbs. \$1.00 by mail.

To save postage on whole Potatoes we cut out eyes with enough Potato attached, so they will grow well. This enables you to try them at a reasonable price. We do not mail these till about planting time, as they might spoil if kept too long.

WORLD WONDER POTATO

More uniformly large, much larger crops, smooth and handsome, ripens with Carman. Paul Fredericks originated and named this Wonder. He had 60 bushels more per acre than a very heavy crop of Rural New York right alongside. Neighbors who grew thousands of bushels of Rurals, Carmans

World Wonder

Very productive, uniformly very large, round to oblong, somewhat flattened, shallow eyes, smooth, glossy white skin, good cookers, flesh very white, fine grained. This splendid new variety fresh from a seed-ball of Rural New Yorker is the newest and best in the same line with Carmen and Sir Walter. It closely resembles these magnificent varieties, is thriftier, a stronger grower, more to the hill.

and Sir Walter were satisfied with good crops until they watched Wonder and saw their favorites beaten 60 to 100 bushels per acre. They are now glad to get seed of this new seedling at any reasonable price. 25 eyes 30 cts.; 50 eyes 50 cts.; 100 eyes 90 cts.; 1 lb. 30 cts.; 2 lbs. 50 cts.; 5 lbs. \$1.00

WORLD WONDER POTATO—One of the Best

POTATOES AND RADISHES

EARLY SIX WEEKS

This extra early is in great demand for seed by experts who harvest before vines die, and sell the plump, smooth, handsome Potatoes at very high prices. One reported, "Six Weeks are extra early, cook mealy, are good yielders of nice size averaging one-half pound each. Eight pounds of seed yielded over five heaping bushels." Another reported that "June 15th he dug over sixteen bushels from a peck of seed, and that they were ready sale at \$3.00 per bushel." Introducers claim to grow Six Weeks large enough to use in only six to seven weeks from planting. This seems to us incredible. 25 eyes 30 cts.; 50 eyes 50 cts.; 100 eyes 90 cts.; 1b. 25 cts.; 2 lbs. 45 cts.; 5 lbs. \$1.00 by mail.

GOLDEN RUSSET POTATO

The merits of this Potato are its immense yield, beautiful, attractive appearance and scab-proof habit. Each of these virtues is sufficient in itself to commend this variety for general and widespread culture. It has a vigorous constitution and has repeatedly proved itself of satisfying the most exacting requirements as to climate and soil. It has behind it a history of big crops and a wide reputation for dependability. It is wonderfully uniform in shape and in period of ripening. It is unexcelled for table quality, the flesh being mealy, floury and delightful in flavor. For market purposes its golden russet skin, free from scabs, brings attractive prices. As a shipper and long keeper, it is a superior type. 25 eyes 25 cts.; 50 eyes 45 cts.; 100 eyes 90 cts.; 1b. 25 cts.; 2 lbs. 45 cts.; 5 lbs. \$1.00 by mail.

HUSTLER

In a patch of Early Rose, one plant ripened big, white skinned Potatoes full two weeks before the Rose and so good that same were saved and carefully grown, proving to be such rapid growers, they deserve the name Hustler. Although extra early, it keeps sound and firm until spring. Its sprouts are large, strong and vigorous, leaves very broad, vines upright, rugged, rapid growers, unknown to blight. Hustler grows larger, yields more large Potatoes and ripens more uniformly very early, than most other extra early kinds. Its large, plump, chunky, smooth, handsome tubers will be among the very first to market at highest price—well worth it, too. Such excellent cooks will surely be wanted. Heaviest yielders of all extra early sorts; good keeper, sound and firm until summer. Finest quality all the year round. 25 eyes 25 cts.; 50 eyes 45 cts.; 100 eyes 85 cts.; 1b. 25 cts.; 2 lbs. 45 cts.; 5 lbs. \$1.00 by mail.

SPARKLER RADISH

This is generally conceded to be one of the handsomest Radishes grown. Makes up into attractive salable bunches. It somewhat resembles the Early White Tipped Scarlet Turnip Radish.

Early White Tipped Scarlet

Early White Tipped Scarlet Turnip

EARLY AND HANDSOME, FINE FOR FORCING

This is not only one of the very earliest Radishes, being ready for use in about three weeks from sowing, but it is also one of the most attractive. The color is a bright scarlet with the bottom of pure white. Fine quality, crisp and juicy. Pkt. 4 cts.; oz. 10 cts.; ¼ lb. 25 cts.; 1b. 80 cts.; 3 lbs. \$2.25 by mail.

SPARKLER RADISH

A quick growing, fine strain of the popular Scarlet Turnip. Extra early. Crisp and desirable for family or forcing. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; 1b. 90 cts.

Early Bird Radish

In Early Bird we think we have the earliest, the best, the most attractive, the finest flavored, the coolest, crispest, scarlet Turnip Radish in the world.

The white color covers about one-half of the root, and the scarlet is an especially bright shade. This Radish is very crisp, solid and sweet. One of the finest varieties for outdoor culture and one of the best to grow for the market, as well as for the home garden. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; 1b. 90 cts.

EARLY BIRD RADISH—Fine Early Sort

ICICLE RADISH

RHUBARB, SALSIFY, SPINACH, FERTILIZER, & GARDEN.

SALSIFY

Rhubarb--Pie Plant

THE BEST OF ALL THE RHUBARBS
Produces long, thick, heavy, juicy stalks 2 feet or over in length and of the best quality. This should supersede the small sort usually grown. Nothing in spring is so appetizing and healthful for pies, sauce, etc., and the fermented juice makes excellent wine. Produces crop to pick in two years. Pkt. 5 cts.; ½ oz. 10 cts.; oz. 18 cts.; ¼ lb. 60 cts.

SALSIFY—Vegetable Oyster MAMMOTH SANDWICH ISLANDS

This variety is very similar to the White French, but is twice as large and as good in every respect. Flavor mild and delicate, and makes excellent stews, which resemble oysters. Roots can remain in ground during winter and be dug as required. Pkt. 4 cts.; ½ oz. 8 cts.; oz. 15 cts.; ¼ lb. 50 cts.; lb. \$1.50.

SPINACH

Spinach is one of the most palatable and nutritious of greens when properly prepared. Sow early in spring in drills and thin to 6 inches apart. Ground should be very rich.

GIANT VICTORIA RHUBARB

ALL SEASON THICK LEAVED SPINACH

This plant is small, with lustrous green leaves, which are short, broad, very thick, and of so great substance that they lose less bulk cooking than any other. The leaf stems are very short, which so greatly reduces the size of the plant that it forms a compact, dense rosette perfect in color and substance, and unequalled in flavor. Remains in fit condition to use longer than any other. Pkt. 5 cts.; oz. 9 cts.; ¼ lb. 20 cts.; lb. 65 cts.; 3 lbs. \$1.75 by mail.

BLOOMSDALE SAVOY LEAVED

This sort is known also as Norfolk Savoy Leaved. It is a very early variety and one of the best to plant in autumn for early spring use. The plant is of upright growth, with thick, glossy, dark green leaves of medium size, pointed but quite broad, and crumpled or blistered like those of Savoy Cabbage. It is hardy and grows rapidly to a suitable size for use, but runs to seed quickly in warm weather. Seed round. This Spinach is suitable for the home garden and is much used by Southern truckers. Pkt. 4 cts.; oz. 8 cts.; ¼ lb. 18 cts.; lb. 70 cts.; 5 lbs. \$3.00 by mail.

See Triumph Spinach on colored pages.

BLOOMSDALE SAVOY SPINACH

VICTORIA SPINACH

An excellent variety, forming very large, exceedingly thick, very dark green leaves slightly crumpled in the center. The plant is large, compact and procumbent. The season is intermediate. The leaves are usually blunt or rounded at end, but some time broad arrow shaped. Seed round. This variety becomes fit for use nearly as early as any, remaining so much longer than most kinds. It is desirable for the market or home garden. Pkt. 4 cts.; oz. 9 cts.; ¼ lb. 20 cts.; lb. 75 cts.; 3 lbs. \$2.00 by mail.

STANDARD FLOWER AND GARDEN FERTILIZER

A powerful, highly concentrated and soluble plant food for
Flowers, House Plants, Lawns, Shrubby and Gardens

The most highly concentrated and properly balanced fertilizer ever compounded. Also the cheapest, quality considered.

Many times the strength of ordinary fertilizer. Never before has such a high analysis been attained.

So strong that a pinch will intensely fertilize a house

plant, a small package 200 square feet.

Promotes quick and luxurious growth and deep green color to foliage and gives rich brilliant color to flowers.

Standard Flower and Garden Fertilizer will revive those puny, pale, sickly plants, flowers, shrubs, etc. A trial will convince.

PRICES

¼ lb. package, 40c	-----	add 5c postage
1 lb. package, 75c	-----	add 5c postage
5 lb. package, \$2.25	-----	add 15c postage
25 lb. bag, \$6.50	-----	by express

Can be used dry or dissolved in water.

ANALYSIS

Nitrogen	-----	15 to 17%
Equiv. Ammonia	-----	18 to 20%
Avail. Phosphoric Acid	-----	10 to 12%
Potash (K ₂ O)	-----	8 to 10%

Full directions on every package. It is odorless.

DOLLAR ECONOMY GARDEN

We will mail one package each of the following 30 sorts for only One Dollar. A good assortment for a fair sized garden.

One package each of

Asparagus, Mammoth
Bush Beans, Wax or Butter
Pole Beans, White Kentucky Wonder
Sweet Corn, Early Premo
Sweet Corn, Bantam Evergreen
Peas, Early Dwarf
Peas, Champion Tall
Beet, Round Dark Red Sort
Cabbage, Mixed Early and Late
Carrot, Long Orange
Celery, White Plume
Cucumber, Early

Cucumber, Long White Spine
Lettuce, California Cream Butter.
Musk Melon, Perfection Gem
Watermelon, Tom Watson
Onion, Red Wethersfield
Mustard, Ostrich Plume.
Parsley, Triple Curled
Parsnip, Improved Guernsey
Pepper, Early Neapolitan
Spinach, Bloomsdale Savoy Leaved
Squash, Golden Hubbard.
Radish, New Sparkler
Tomato, Earliana
Turnip, Early and Late Mixed
Pumpkin, for Pies
Herbs, All Sorts Mixed
Sweet Peas, ½ oz. Mixed
Flower Seed, 200 Sorts Mixed

The above 30 packages by mail for \$1.00
All of the above are regular size pkts.

RADISH.

With a few packets or ounces of Radish seed sown early and at intervals you can not only supply your table, but also your grocer or your friends.

Radishes must grow quickly to be tender and good. They would not do well in a long hot, dry spell unless watered.

FRENCH BREAKFAST

A splendid half-long variety of medium size, crisp and tender, of a beautiful scarlet color, with a white tip. One of the best and most popular Radishes grown, attractive, olive shaped with delicately flavored flesh, free from bitterness and coarseness. Fine table sort. Pkt. 5 cts.; oz. 12 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 90 cts.

EARLY SCARLET GLOBE

(Also known as Vick's Scarlet Globe)

The roots of this variety are slightly olive shaped and are a rich, bright scarlet in color. The flesh is white and tender. The roots are fit to pull early, but are larger when matured. We especially recommend this to gardeners as a large, first early forcing Radish. It is also desirable for first early planting outdoors for the home garden and market. Pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 85 cts.

CHARTIER RADISH

An extra large, long variety of superb quality. Rose shading to white. Pkt. 4 cts.; oz. 9 cts.; $\frac{1}{4}$ lb. 23 cts.; lb. 85 cts.

CRIMSON GIANT

AN EXTRA FINE LARGE TURNIP RADISH

A splendid new Radish of the turnip form, which grows several times larger than the Scarlet Turnip and yet retains the good qualities of the Turnip Radish. Unlike the old varieties, it does not get tough and pithy quickly, but grows until 6 to 8 inches in circumference, retaining its crisp, juicy flavor. You certainly should sow a few of these to use after the Turnip varieties become worthless. Pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 95 cts.

LONG BRIGHTEST SCARLET

One of the handsomest and best long Radishes. Beautiful, fine flavor, crisp, quick grower. Pkt. 4 cts.; oz. 9 cts.; $\frac{1}{4}$ lb. 23 cts.; lb. 80 cts.

LONG WHITE ICICLE

Best Long White—Desirable Family Sort

No Radish came in popular use so quickly as this. It is by all acknowledged to be the best, earliest smoothest and handsomest of all White Radishes. Grows to useable size in 25 to 30 days. Very long, slim, smooth, crisp, brittle and tender. Unexcelled flavor. Remains in fit condition for use a long time. Pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 85 cts.; 2 lbs. \$1.50 by mail.

WINTER RADISHES

These are sown the last of July or in August and kept in cellar for Winter use.

CHINESE ROSE WINTER RADISH

One of the very best winter sorts; roots are cylindrical, or largest near the bottom, stump rooted or blunt at both ends; skin smooth and bright, deep rose color; flesh white, crisp and pungent; the roots grow 4 to 5 inches long and 2 inches thick. One of the most popular, best flavored and best keepers. Pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 95 cts.

CHINESE WHITE WINTER

Popular large, long white, winter sort. Fine quality, keeps well. Roots 10 to 12 inches long and 2 to 3 inches through. Pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. \$1.00.

MIXED RADISH SEED

Above sorts mixed. Pull the early ones as they mature and let later sorts remain till ready. Give you Radishes for some time from one sowing. Oz. 8 cts.; $\frac{1}{4}$ lb. 20 cts.; lb. 75 cts.

SQUASH

Golden Summer Crookneck Squash

One of the best of the Summer Squashes. It is of dwarf, bushy habit and very productive. The skin is yellow. The shape is shown in the illustration. The flesh has a deep golden yellow color, and is dry and of most agreeable flavor. This is, in fact, most highly esteemed of all the summer varieties. Pkt. 4 cts.; oz. 12 cts.; $\frac{1}{4}$ lb. 28 cts.; lb. 95 cts.

Golden Summer Crookneck

GOLDEN CUSTARD SQUASH

(Shown above)

A valuable scalloped variety. The color is a golden yellow; it grows in bush form, is productive and of good quality. Pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. 95 cts.

BUSH FORDHOOK SQUASH

SIMILAR TO BURPEE'S FORDHOOK, VINES MORE COMPACT

Wonderfully productive variety with fruits 8 to 10 inches long, oblong in shape, smooth, yellow skin.

Flesh light yellow and of finer flavor than any other Squash. Can be used while young same as Summer Squash or used for pies like Pumpkins when ripe or fried same as Sweet Potatoes. Vines short and bushy, meat thick, seed cavity small. Pkt. 5 cts.; oz. 12 cts.; $\frac{1}{4}$ lb. 38 cts.

FORDHOOK SQUASH

Similar to above except vines are long like Winter Squashes. No Squash equals a Fordhook for eating young or frying. Pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 45 cts.

Shape of improved Hubbard is well shown in above picture.

IMPROVED HUBBARD SQUASH

THE STANDARD FOR WINTER USE

The Hubbard is the best "all purpose" winter Squash. Many new sorts are listed every season which are better and in a few years they are no more. Flesh thick, dry, fine grained and of excellent flavor. It is a good keeper and its table qualities are unexcelled. Pkt. 4 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. \$1.15.

"DELICIOUS" SQUASH

BEST FLAVORED SQUASH GROWN

A desirable, good keeping winter sort, of delicious quality. Flesh dark orange, fine grained and sweet flavor. Fruit produced freely and weighs 5 to 10 lbs. each. Pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.25.

SIBLEY SQUASH

Prolific, often producing 8 to 12 Squashes on a vine. Thick, sweet, dry, solid meat of the finest flavor. Pkt. 4 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.

IMPROVED ORANGE MARROW

Maturing ten days sooner than the Boston Marrow. Skin orange colored. Flesh yellow, fine grained, thick, dry and sweet and keeps well. Pkt. 4 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 28 cts.; lb. \$1.10.

SQUASH AND TOMATOES

SQUASH

MAMMOTH CHILI SQUASH

The largest Squash grown. Specimens have often been grown as large as a barrel and weighing 200 to 300 lbs. Pkt. 7 cts.; oz. 18 cts.; $\frac{1}{4}$ lb. 50 cts.

GOLDEN HUBBARD SQUASH

A form of the Hubbard similar to the above, but a beautiful golden yellow. Preferred to the Green Hubbard by some. Pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. 95 cts.

GOLDEN HUBBARD SQUASH

Tomato

EARLIBEL TOMATO

ONE OF THE VERY EARLIEST, LARGE, SMOOTH AND FINE

This improved variety is as early as Earliana and larger. It is a wonder compared to most sorts. Fruit large, 3 to 4 inches in diameter, smooth and solid, with few seeds. Never cracks. It is very hardy and productive, and vines are loaded with bright, glossy red fruit. Pkt. 5 cts.; $\frac{1}{4}$ oz. 10 cts.; $\frac{1}{2}$ oz. 15 cts.; oz. 28 cts.; $\frac{1}{4}$ lb. \$1.10; lb. \$4.00.

JUNE PINK

A popular extra early bright pink variety of fine quality and long fruiting season. Often brings highest price in market. Pkt. 5 cts.; $\frac{1}{2}$ oz. 12 cts.; oz. 22 cts.; $\frac{1}{4}$ lb. 80 cts.

NEW EARLIBEL

Special Strain Earliana

The Earliana has for several years been the standard extra early. Our grower has worked up a special strain of this, improving it in every possible way. Our strain of this first early sort is earlier and decidedly superior to much that is sold as Sparks' Earliana, and the extreme earliness of its large, smooth fruits makes it a very desirable Tomato for market gardeners, as well as desirable for the home garden. The vines are small but vigorous and productive. The fruits are deep scarlet, medium to large, nearly round and exceptionally smooth for so early a variety. The fruits are borne in clusters near the base of the plant and the bulk of the crop ripens very early. Pkt. 5 cts.; $\frac{1}{2}$ oz. 15 cts.; oz. 28 cts.; $\frac{1}{4}$ lb. \$1.00; lb. \$3.75.

Beefsteak Tomato

The name Beefsteak has been given to several Tomatoes, which are especially noted for a solid, meaty core and unusually large size. Our Beefsteak Tomato possesses these good points—heavy, solid, fine flavored, meaty flesh, etc., and is, we think, one of the best varieties grown. Vigorous grower, very productive and continues to produce large sized fruits until frost. Its luscious fruit is large to extra large; very meaty and solid, with few seeds. Its color is a brilliant shade of red and one of the most beautiful Tomatoes we have ever seen. Foliage heavy, protecting the fruit from sunscald during late summer. Pkt. 10 cts.; $\frac{1}{2}$ oz. 15 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 95 cts.; lb. \$3.50.

BONNIE BEST

A GOOD, LARGE, SECOND EARLY RED

Earlier than Chalk's Early Jewel. A vigorous grower, enormously prolific. Color is intense scarlet. Shape is perfect and remarkably uniform in size. Ripens evenly to the stem without crack or black spot. Very productive and a fine shipper, being even in size. Pkt. 5 cts.; $\frac{1}{2}$ oz. 15 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 90 cts.; lb. \$3.25.

BEEFSTEAK TOMATO—Big, Heavy, Solid Red

TOMATO

D. S. C. ENORMOUS TOMATO—

Livingstons Globe Tomato

The greatest shipping Tomato for the South and greenhouse growing, and a prime favorite for all classes of growers North and South, whether for home use or for market.

LIVINGSTON'S GLOBE TOMATO

MR. LIVINGSTON CONSIDERS ONE OF HIS BEST

Its shape is notably distinct, being a perfect globe, thus rendering it possible to secure more slices from each fruit. Fruit large size, always smooth. Very firm fleshed, with few seeds, ripens evenly. Color a very fine glossy rose, tinged with purple. Flavor is extremely delicate and agreeable, and the plants are extremely productive, being loaded throughout the season. **Pkt. 4 cts.; ½ oz. 13 cts.; oz. 25 cts.; ¼ lb. 95 cts.**

June Pink Tomato shown above is often called a Pink Earliana. Ripens as early as Earliana. It is an enormous bearer, clusters of 6 to 8 fruits being borne frequently. The fruit is of medium size, uniform, smooth and attractively shaped. Excellent for shipping. In color it is a bright, pleasing pink.

D.S.C. ENORMOUS Tomato

THE GIANT OF ALL DESIRABLE QUALITIES

A giant variety with fruit often 6 inches in diameter and yet of the very finest quality. Vines vigorous and productive, often giving a good crop when others fail. Color a rich, handsome red. Very firm fruit of the best quality. Large, handsome fruit of this size command a much better price than others in the market. **Pkt. 5 cts.; ¼ oz. 8 cts.; ½ oz. 15 cts.; oz. 30 cts.; ¼ lb. \$1.00; lb. \$3.90.**

If you like the small fruiting sorts for preserves, etc., order Cherries, Pears and Plums Mixed at 5 cts a pkt. We do not have seed separate.

Read the description of Greater Baltimore, John Baer, Big Dwarf, Golden Colossal and Alpha Pink on yellow pages.

PONDEROSA TOMATO

A purplish pink, main crop Tomato of the largest size. The vines are vigorous and very productive. The fruits are very solid, with exceptionally few seeds, fairly smooth and considered of very good quality, especially by those who prefer a Tomato quite free from acid. It is very desirable for slicing. **Pkt. 5 cts.; ½ oz. 15 cts.; oz. 28 cts.; ¼ lb. \$1.00.**

YELLOW PONDEROSA

Similar to Ponderosa except in color which is a clear yellow. This giant Tomato is unquestionably the best large yellow variety. The fruit ripens early and bears well until very late; very solid, almost seedless, of good sub-acid flavor and of immense size, frequently weighing considerably more than 2 pounds. Somewhat scattered on the vine and a small percentage are rather rough. **Pkt. 8 cts.; ½ oz. 15 cts.; oz. 30 cts.; ¼ lb. \$1.00.**

Yellow Ponderosa. Best large yellow—Pkt. cts.

TURNIP

Strap Leaf Purple Top Turnip

A very early strap leaved variety, very extensively used for the table. The leaves are few, entire, upright in growth. The roots are flat, of medium size, purple or dark red above ground, white below. The flesh is white, fine grained and tender. Roots when in best condition for table use are about 2½ inches in diameter, but can be grown much larger for stock feeding. This sort is also known as Early Red Top, Strap Leaved. Sown broadcast in July among Corn, Potatoes, etc., gives a good crop. Pkt. 4 cts.; oz. 9 cts.; ¼ lb. 23 cts.; 1b. 75 cts.; 3 lbs. \$2.00 by mail.

STRAP LEAF PURPLE TOP.

WHITE ROCK TURNIP

LARGE WHITE GLOBE TURNIP

This is one of the most productive kinds, and in good, rich soil will produce enormous crops. It is of perfect globe shape, skin white and smooth. Good for both table and stock, but quality is hardly equal to some others. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 20 cts.; 1b. 70 cts.

PURPLE TOP WHITE GLOBE

This excellent table variety is globular in shape, of good size and very attractive appearance. The flesh is white, fine grained and tender. The roots when in best condition for the table are about 3 inches in diameter, but can be grown much larger for stock feeding. This sort keeps well for so early a variety and is one of the best for market use and is a fine market sort. Pkt. 4 cts.; oz. 8 cts.; ¼ lb. 20 cts.; 1b. 75 cts.; 3 lbs. by mail \$2.00.

PURPLE TOP WHITE GLOBE

SEVEN TOPS TURNIP

This sort is cultivated extensively in the South for the tops which are used for greens. In many sections it is a favorite green feed for stock and its use like Rape for a pasture crop is quite general. This sort is very hardy and the growth usually continues throughout the winter. The variety is not generally depended on for the root since the tops are produced so abundantly. Pkt. 5 cts.; oz. 8 cts.; 2 ozs. 15 cts.; ¼ lb. 20 cts.; 1b. 65 cts.; 3 lbs. for \$1.75 by mail.

WHITE SWEET SWEDE OR SWEET GERMAN

An excellent keeper and very desirable either for the table or for stock. The tops are small, with leaves cut at the edges. The roots are very large, nearly globe shaped or somewhat top shaped with small neck; color white with a shade of green or bronze at the top. The flesh is white, very firm and sweet. Pkt. 5 cts.; oz. 10 cts.; 2 ozs. 15 cts.; ¼ lb. 25 cts.; 1b. 90 cts.; 3 lbs. \$2.50 by mail.

White Sweet or Sweet German cts.; 1b. 95 cts.

D. S. C. PURPLE TOP RUTA BAGA

LARGE, GLOBE SHAPED, YELLOW FLESHED RUTA BAGA

A large, handsome globe shaped sort, with rich, yellow flesh. The top skin is purple, the bottom white. It is one of the best and smoothest growers, making a large bulb, which sells well and keeps in good condition all winter. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; 1b. 85 cts.; 3 lbs. for \$2.35 by mail.

BUDLONG WHITE ROCK

One of the earliest maturing, sweetest and best table Turnips grown. Cooks very quickly and always of excellent flavor. Good winter keeper. This is really an extra early sweet Ruta Baga. Pkt. 5 cts.; oz. 12 cts.; ¼ lb. 30 cts.; 1b. 95 cts.

LONG WHITE COW-HORN TURNIP

A large, long Turnip extensively grown for stock feeding, etc. Good quality and yields large crops. The roots are often 12 to 15 inches long by about 2½ inches in diameter and grow about 3 inches out of the ground. The flesh is fine grained and well flavored, and for table use is in best condition when the roots are about 2 inches in diameter. Desirable for stock feeding and has obtained considerable favor as a market sort. The variety is of very rapid growth and well adapted for fall and early winter use. Pkt. 5 cts.; oz. 9 cts.; ¼ lb. 23 cts.; 1b. 75 cts.

PETROWSKI TURNIP

This is a distinct variety of early maturity. The roots are flat, medium size. Skin is a rich, orange yellow, very smooth. The firm flesh is fine grained, crisp and of fine flavor. For table use it is unapproached. When popular when known to use before the Ruta Bagas are matured. Pkt. 5 cts.; oz. 20 cts.; ¼ lb. 70 cts.

D.S.C Purple Top Ruta Baga

TURNIP, HERBS, RAPE, SUDAN GRASS.

Prices of Turnip seed quoted here holds good until our 1921 catalogue is issued. If you do not wish seed before next June or July order them at these prices and if stock is available we will fill orders. We have an unusually large, fine lot of seed now.

WORLD DEMOCRACY RUTA BAGA

One of the largest, finest and smoothest of the Purple Top Ruta Baga Turnips, small neck, oblong, globe shape, small tap root, flesh a rich yellow. Pkt. 5 cts.

HERB SEED

Most herbs do well in a fairly sandy light soil or they may be cultivated in any odd patch of land at the edge of the garden. Seed should be sown early as possible in spring in soil free from weed seed and transplanted when large enough. Most varieties should be cut while in bloom and wilted in the shade.

All varieties of Herb seed 4 cts. a pkt.; any 3 pkts. 10 cts.

ANISE. Annual, cultivated principally for fragrant, agreeable seed. Used for aromatic cordials, colic and nausea; leaves used for garnishing. Oz. 15 cts.

BALM. Perennial; for balm tea, for fever, etc.; also for balm wine.

CARAWAY. Seed used in confectionery, flavoring cookies, pastry, etc. Leaves used in soup and for colic in children. Oz. 15 cts.

CORIANDER. Annual, cultivated for seed used in flavoring confectionery. Oz. 15 cts.

DILL. Annual, aromatic odor and pungent taste; medical qualities but used mostly for dill pickles. Oz. 10 cts.; ¼ lb. 35 cts.

HOREHOUND. Perennial, aromatic odor and pungent taste; tonic, used in cough syrup, lozenges; laxative in large doses.

SOUTHERN PRIZE TURNIP

Superior to Seven Top as usually sold and extensively grown in the South, where the tops furnish an abundance of cuttings. These are valued highly for salad or greens. The roots of Southern Prize are valuable as well as the tops, being remarkably large, symmetrical and excellent for feeding stock. A favorite for forage in the Virginias and Carolinas, where it usually thrives throughout the winter without protection. Pkt. 4 cts.; oz. 8 cts.; 2 ozs. 15 cts.; ¼ lb. 20 cts.; lb. 75 cts.; 3 lbs. \$1.75.

LAVENDER. Perennial, used in lavender water or dried to perfume linen; used some for seasoning and medicine. Seed starts slowly.

SAGE. Best known and most extensively used for seasoning. Medical properties, sage tea, etc. Cut leaves and tender branches just as plant is coming into bloom and dry quickly in shade. ½ oz. 25 cts.

SUMMER SAVORY. Aromatic annual, used mostly for seasoning, dressings and soups.

SWEET FENNEL. Pleasant, aromatic taste, used in confectionery and medicine.

SWEET MARJORAM. Used for seasoning dressings, etc.

THYME. Perennial, used mostly for seasoning, headache, etc.

WORMWOOD. Fragrant, spicy odor and bitter taste, used as tonic, vermifuge and dressing for bruises.

MIXED HERB SEED. ½ oz. 15 cts.; pkt. 4 cts.

DWARF ESSEX RAPE

This is by far the best variety of Rape for forage. It is very valuable not only for green feeding purposes but is of importance to the fruit grower as a cover-crop and it affords excellent pasturage for hogs and sheep late in the season. The plant of Dwarf Essex resembles at first the Ruta Baga, but the tops become very leafy and large. As a cheap fattening food for sheep in the fall it is without a rival. By sowing a small patch and turning sheep on to feed you do away with poor lambs. You have only fat ones for market. All stock does well when fed Rape. Can be sown in spring or as late as July. Oz. 5 cts.; ¼ lb. 12 cts.; lb. 40 cts.; 3 lbs. \$1.00 by mail.

SUDAN GRASS

It is a tall, annual grass reaching a height of 7 feet when planted in rows and allowed to mature for seed crop; broadcast and cut in the bloom for hay about 4 feet. The results have been so satisfactory that it is now established one of our permanent forage crops. It is easily cured and handled as a hay crop. Stock of all kinds eat it readily and will leave any other hay for it. The food value is second only to alfalfa. Should not be planted until the soil becomes warm in the spring. Two to four cuttings per year can be obtained when sown broadcast for hay, the number of cuttings secured depends upon the length of the season and the moisture. The first crop will mature in from 50 to 60 days, and the second crop is ready for harvesting in from 20 to 30 days. Three tons of cured hay per cutting per acre has been secured, and three cuttings made. It is a great drought register and is particularly adapted to semiarid regions. It is an annual and must be seeded each spring. When seeded in rows 18 to 20 inches apart, drill 4 to 6 lbs. When sown broadcast 16 to 24 lbs. per acre. Oz. 5 cts.; ¼ lb. 15 cts.; lb. 40 cts.; 3 lbs. \$1.10 by mail; 5 lbs. \$1.65 by mail.

For Mangle Wurtzel Beets, etc., see the alphabetic order in catalogue. Note prices on Giant Long Red, lb. 60 cts.; 5 lbs. \$2.50 by mail.

FARM SEEDS, ETC.

JAPANESE BUCKWHEAT

Considered the earliest and best Buckwheat grown. Straw and kernels large, and always produces a big crop where any sort succeeds. Experience has demonstrated that the fertility of the soil can be restored by sowing Japanese Buckwheat and plowing it under. It is equally valuable as a cleaning crop. It is unexcelled as a provender for cattle, hogs and poultry. Stock relish it, thrive on it and gain on it. It is a most wonderfully prolific, hardy Buckwheat. A yield of 60 bushels per acre is common, while it frequently yields as high as 80 and even 100 bushels. It is a long bloomer; the kernel more than double the size of other varieties. Splendid for Buckwheat flour. About a week earlier than Silver Hull, and on that account can be grown farther north. Oz. 5 cts.; $\frac{1}{4}$ lb. 10 cts.; lb. 30 cts.; 5 lbs. \$1.00 by mail; by express or freight, bu. \$2.75; 2 bu. bag \$4.75; bags free to ship in.

FETERITA

It has proven the best forage crop for dry lands known to-day. It produces a stalk of medium height and size, bearing 10 to 12 leaves of medium size and a large head, well filled with pure white or bluish white seeds. The grain is larger than Milo, is fully as soft and much whiter than Kafir. Its feeding value is equal to either Kafir or Milo and does not contain the dust that accompanies the other two. Feterita is an excellent drought resister. In some instances it made excellent crops without receiving any rain from the day it was planted, until harvested. It stands erect, branches out from the root and matures 25 days earlier than Kafir. A remarkable feature is that in some South-western states two crops of Feterita can be raised on the same ground in one season. Oz. 5 cts.; $\frac{1}{4}$ lb. 12 cts.; lb. 30 cts.; 4 lbs. \$1.00 by mail.

LAWN GRASS

We have prepared a good mixture of grasses suitable for a fine rich, smooth lawn. These are made up largely of fine grasses that are very hardy. $\frac{1}{2}$ pt. 10 cts.; qt. 35 cts.; 3 qts. 75 cts.; 7 qts. \$1.50 by mail.

Sow plenty of seed so it will be thick. Seven quarts is none too much for a large lawn.

KENTUCKY BLUE GRASS

A nice thick, fine growing hardy Grass well adapted for lawns, etc. $\frac{1}{2}$ pt. 15 cts.; qt. 45 cts.

RED TOP (Clean Seed)

One of the best known and hardiest Grasses for pastures, etc. Makes fine lawns. $\frac{1}{4}$ lb. 15 cts.; lb. 45 cts.; seed in chaff 35 cts. a qt.

MAMMOTH RUSSIAN SUNFLOWER

Tall, large growing with mammoth seed heads; used to cut up in ensilage; also for poultry feed, etc. $\frac{1}{4}$ lb. 15 cts.; qt. 45 cts.

WHITE CLOVER

The dwarf spreading Clover so valuable for pastures. Makes a pretty lawn. $\frac{1}{4}$ lb. 30 cts.; lb. 90 cts.

TIMOTHY

Grown more largely than any other Grass for hay, etc. $\frac{1}{4}$ lb. 15 cts.; lb. 45 cts.; 3 lbs. \$1.00.

PENCILLARIA—The Great Forage Plant

This wonderful forage plant, which is an improved Pearl or Cat-tail millet, has created quite a sensation as the most prolific forage plant grown. In the North it usually will give three cuttings in a season, and in the South almost double that amount. It has produced as high as 25 tons per acre of good fodder. Each plant produces a large number of stalks from each seed. You should try some of this seed this season. Oz. 5 cts.; $\frac{1}{4}$ lb. 15 cts.; lb. 45 cts.; 4 lbs. \$1.45 by mail.

EUREKA ENSILAGE CORN

We believe this Corn will prove a wonderful seller this season. In the county agricultural tests throughout New York state it has shown itself equal, if not superior, to all other Ensilage Corn. Rank, strong grower, rich in the required food qualities and good every way. Sold under various names at high prices. $\frac{1}{4}$ lb. 10 cts.; lb. 28 cts.; 4 lbs. \$1.00 by mail; peck \$1.35; bushel \$4.00 by express.

PRIDE OF THE NORTH

This is one of the most extensively planted Yellow Dent Corn. It is a standard early. The type varies, but usually has 16 rows of kernels on a cob, with tapering tip. Our seed is from selected ears. $\frac{1}{4}$ lb. 10 cts.; lb. 30 cts.; peck \$1.40; bu. \$4.00 by express.

RED COB ENSILAGE CORN

Beyond doubt one of the best fodder Corns, either to feed green right from the field, to put up for the silo, or to cure and stack away. It is sweet, tender and juicy; has short joints and therefore an abundance of leaves, and grows to a fair height, but not over-large and coarse-stalked as some varieties. The seed is white and grows on a red cob, thus giving it the name. $\frac{1}{4}$ lb. 10 cts.; lb. 30 cts.; 3 lbs. 75 cts.; peck \$1.50; bushel \$4.00 by express.

ALFALFA

The plant of Alfalfa shown above gives you a fair idea of its wonderful root system; growing down into the ground often 10 to 12 feet for moisture. In many sections this is considered the greatest money making crop grown, and is one of the very richest in food values, doing away with the necessity of purchasing as much commercial feed. Alfalfa often yields 3 to 5 tons per acre at one cutting and can be cut 2 to 4 times during the season; enriches the soil. Best sheep food known; richer than other clovers; fine for dairy cows which produce milk. $\frac{1}{4}$ lb. 20 cts.; lb. 65 cts.; 3 lbs. \$1.50 by mail.

ENSILAGE CORN

LOWA GOLD MINE DENT CORN

A very popular and productive variety. On good land the stalks grow tall, producing two good ears to each stalk. The ears are long, with small red cob, well filled with grains of medium size, of rich yellow color. It ripens in from 100 to 110 days, and generally makes a good crop, even in dry season, by reason of its strong, vigorous growth. Stalks are leafy, making excellent fodder. $\frac{1}{4}$ lb. 10 cts.; lb. 30 cts. by mail; peck \$1.40; bu. \$4.00 by express.

FIELD OR ENSILAGE CORN

ENSILAGE CORN CONTINUED

IMPROVED LEAMING DENT CORN

This Corn is early, ears of good size and symmetrical; color a bright golden yellow; grain very deep; cob small. We have seen many selected ears of this variety which produced 64 pounds of shelled Corn and only 6 pounds of cobs to the bushel. We most highly recommend it to our customers in the same latitude as Iowa. $\frac{1}{4}$ lb. 10 cts.; lb. 30 cts., by mail; peck \$1.40; bu. \$4.00 by express.

PRIDE OF NISHNA YELLOW DENT

The stalks grow from 8 to 12 feet high, dependent on the land—hill or bottom ground—strong and robust, very leafy, broad blades and plenty of them, making an excellent fodder or ensilage Corn. Roots almost equal that of sorghum. Ears uniform in size and shape, cylindrical from butt to tip, running from 8 to 12 inches long and 7 to 8 inches in circumference, containing from 16 to 20 rows solidly set on a medium small red cob, shelling 86 to 88 per cent grains and often more. Weighs out more than ordinary varieties, thus proving its solidity. It is a golden yellow and is the earliest maturing, large-eared yellow Corn known, always making itself safely and beyond danger of frost in from 90 to 100 days. Our word for it, it will please you in every respect. $\frac{1}{4}$ lb. 10 cts.; lb. 30 cts.; 4 lbs. \$1.00; 7 lbs. (enough for 1 acre) \$1.65 by mail; peck \$1.45; bu. \$4.25 by express.

IOWA GOLD MINE CORN

MIXED ENSILAGE CORN

We have made a mixture of ensilage Corn so as to balance near as possible the requirements for ears, stalks and foliage. lb. 25 cts.; 5 lbs. \$1.00; peck by express \$1.25; bushel \$3.50.

EARLY LONGFELLOW FLINT CORN

This is the regular, popular old Longfellow Corn, which only had one fault in this locality: A little too late. Our strain has been grown in this section until it ripens up in all seasons, and is out of the way of September frosts. We planted this alongside of regular stock Longfellow as sold in the market and grown near Lake Erie, and our strain was ripe while the other was yet soft. This is a strong, vigorous grower with stalks 7 to 8 feet high and producing 2 long, handsome, yellow ears to each stalk. It is by far the best Flint or State Corn for this locality and is nearly as sweet as Sugar Corn. A fine variety for ensilage if harvested early. $\frac{1}{4}$ lb. 10 cts.; lb. 30 cts.; 5 lbs. \$1.00; 7 lbs. (enough for 1 acre) \$1.35 by mail; peck \$1.50; bu. \$4.25 by express.

For Evergreen and other varieties of Sweet Corn see elsewhere in catalogue.

SWEET CORN FOR ENSILAGE

Mostly in Evergreen Bantams, etc., which are hardly good enough in color, etc., for seed. We offer it for ensilage by express. Peck \$1.25; bu. \$4.00; 2 bu. bag \$7.00.

LONGFELLOW FLINT CORN

SEED GROWING

Seed Growing is more of an industry than ordinary people realize. Any section of the country may produce seeds, but some sections develop them more perfectly than others. To grow seed successfully they must be in the right climate and soil. They must be bred from the earliest, hardiest and most perfect specimens. Great care must be observed in fertilization, cultivation and general care of crops and especially the seed crop. Our long experience enables us to observe these requirements and fully meet them. For this reason we think our seed is equal to the best and better than much seed sold.

50 ACRE FIELD OF LETTUCE GROWING FOR SEED

BEST STANDARD STRAWBERRIES

STRAWBERRY PLANTS

Mail & Express

We have arranged with a large Strawberry plant grower in Maryland to fill all our early orders and send direct to customers. This enables us to ship plants before it would be possible to do so from the North. Please send orders by May 1st at latest. If we fill orders later in spring we will not be responsible for their decaying in the mail. We do not guarantee any plants to live, but if for any reason you think we are to blame let us know. Female or Pistillate varieties must be planted near male or Bisexual varieties to be fertile. A good plant will produce about one quart in a season, which means 20 to 25 cts. from a plant.

SUPERB EVERBEARING STRAWBERRY

EVERBEARING STRAWBERRIES

PROGRESSIVE EVERBEARING

(Male or Bisexual)

Progressive is a strong, upright grower, deep rooter and great drouth resister. It fruits abundantly about three months after plants are set and continues to fruit until heavy freezing weather. It produces an enormous crop of berries the following spring and early summer and another big crop in the fall. The berries are medium large, rather dark red in color and of most delicious flavor. Progressive ripens earlier in the spring than any of the standard varieties, and for this reason, the berries demand the highest prices. The fall crop sells readily at 30 to 50 cents per quart. Progressive is so extremely hardy that neither blossoms nor berries are injured by early fall frosts and it continues fruiting until the ground freezes. Progressive is an ideal variety for both home use and market. 6 plants 40 cts.; 12 for 65 cts.; 25 for \$1.10 by mail; 100 for \$2.75 by express.

SUPERB EVERBEARING

(Male or Bisexual)

Superb grows low and spreading. The berries are produced beneath the foliage which protects them from frost and other weather conditions. Superb does not produce as many berries as Progressive, but its berries are larger. Superb begins fruiting about three months after plants are set, producing a big crop the first year, and another big crop the second year extending from early spring until late fall. The berries are dark red, very large, firm and fancy, and one of the best varieties for shipping to distant markets. Superb also is ideal for the home garden. Prices of Superb plants, 6 for 35 cts.; 12 for 60 cts.; 25 for \$1.00 by mail; 100 for \$2.50 by express.

THE SCHOLAR'S GARDEN, 39 CTS.

This collection is especially adapted for small families or for school children's experiment gardens. It gives a full variety at a small cost.

It Contains

- 1 Pkt. Bush Butter Beans.
- 1 Pkt. Bantam Evergreen Corn.
- 1 Pkt. Early Premo Sweet Corn.
- 1 Pkt. Dwarf Early Peas.
- 1 Pkt. Salsify or Vegetable Oysters.
- 1 Pkt. Pole Beans, Golden Cluster Wax.
- 1 Pkt. Cabbage, Surehead.
- 1 Pkt. Onions, Yellow Globe Danvers.
- 1 Pkt., 1/2 oz. Mixed Sweet Peas.
- 28 pkt. collection below.

Above 32 pkts. mailed for 39 cts.

SPRING FRUITING VARIETIES

Price of any variety of the following, 12 for 50 cts.; 25 for 85 cts.; 50 for \$1.40 by mail; 100 for \$1.40; 500 or over at \$1.25 per 100 by express.

BIG JOE

Here is a second early, and as the name indicates, a great big fellow, too. It is a fine, showy, rich looking berry, that creates a great impression at sight. Everybody wants it and it sells at advanced price owing to its size and beauty. Its quality is hard to excel, of delightful aroma and delicious flavor. It is unusually firm and extremely productive and very hardy.

DR. DURRILL

(Male or Bisexual)

Dr. Burrill surpasses all other mid-season varieties. It is a tall, vigorous grower, roots deeply and is a great drouth resister. Dr. Burrill is a heavy producer of large, dark red berries which are both fancy and delicious. They reach market in finest condition and always command the highest prices.

KELLOGG'S PREMIER

(Male or Bisexual)

Kellogg's Premier is the grandest and best extra early variety ever grown. It is a strong pollinizer, vigorous grower and heavy producer of extra large, bright red berries of most delicious flavor. It succeeds in all soils and climates. Everyone who has grown Kellogg's Premier agrees with us that it is unequalled either for home use or market.

SENATOR DUNLAP

(Male or Bisexual)

Early. A tall, dense and very hardy grower. Grown successfully throughout the world. It is exceedingly productive. Berries are large, very dark red, of perfect form and splendid for shipping, canning or immediate table use. One of the most profitable and most widely known of the standard varieties.

WARFIELD

(Female or Pistillate)

Early. Tall and extra strong grower. Very hardy and succeeds everywhere. One of the most productive varieties in existence. Berries are medium large, smooth, very dark red and attractive. One of the very best shippers and canners. Warfield will be found wherever Strawberries are grown. A choice variety for the home garden or field.

WM. BELT

(Male or Bisexual)

Mid-season. Medium tall grower with very heavy foliage. Produces big, bright red berries in great abundance. Berries are slightly irregular in form but of the highest quality. A very popular and most splendid variety.

Inoculated RED CLOVER Not Inoculated

The Guaranteed Legume Inoculator

Grown Direct From Nodules

Highest Possible Virility

Standard Inoculating Bacteria are grown direct from the nodules. All bacteria sent out are of the second generation from the nodules. This laboratory technic in the preparation of these culture insures the highest possible virility and therefore positive inoculation and an abundance of nodules. It is a fundamental of bacteriology that the further removed from the initial germ, the less viril. Bacteria planted and replanted to generations far remote cannot and do not insure healthy inoculation and use of such often results in failure. Standard cultures bred direct from the nodules and furnished to you only one generation removed from such nodule is what has placed them at the head of the list of all legumes cultures and caused them to be the most widely used in the United States.

Standard cultures are not cheap cultures. They may be cheaper in price than some but in price only. The price is still consistent with high quality. They cannot be made better even if ten times the price were offered. Every package is fully guaranteed.

Not only in viril properties do Standard cultures excel but the character of the containers has much to do with preserving and insuring such virility right up to the time of use. They are put up in amber colored bottles (excluding the blue light ray

which is deadly to many germs) with rubber corks and with glass air tubes and cotton filters. Thus prepared all foreign and destroying germs are excluded yet the nitro bacteria within the bottles are fed with sufficient nitrogen to keep them alive and viril even for years.

All legume crops should be inoculated. Few soils contain sufficient bacteria to provide self-inoculation. Artificial inoculation with pure cultures has long since been determined by the experiment stations to be the only safe and sure way. Few soils unless heavily fertilized contain enough nitrogen to carry a legume crop to maturity and a maximum yield unless the proper inoculating bacteria be present in the soil and active. Inoculated legumes take their supply of nitrogen from the air and not only feed themselves during growth but store up a surplus in the nodules formed on the roots as a supply for succeeding crops. But unless such proper bacteria are supplied or present there will be no nodules. Neither will the crop be a maximum. A good legume crop will store up in soil for use of future crops as much nitrogen as can be obtained for thirty to fifty dollars in commercial nitrogen carrying fertilizer materials. Take no chances. Inoculate all legumes with Standard cultures.

What the Experiment Stations Say

Bulletin No. 53, South Carolina Experiment Station, says:

"Inoculation is not a cure all, but its proper use will send the farmer farther forward in three years than it has been possible for him to go without it in a generation."

"The peculiar values of legumes for maintaining and increasing the fertility of soils is due to certain bacteria which develop nodules upon the roots of leguminous plants and which have the unique power of rendering the free nitrogen of the atmosphere available for plant growth. Without these bacteria, legumes, like other crops, exhaust the soil of its combined nitrogen."—Ext. Farmer's Bulletin No. 315

"All legumes grown either for the purpose of enriching the soil or for the crop must, in order to be of the greatest benefit to the land and the plants, be provided with the nitrogen-fixing bacteria. It is believed that the artificial culture is the method

most efficient, cheapest, and freest from objectionable qualities."—Ext. Bulletin No. 71, Bureau of Plant Industry.

"It has been amply demonstrated, not only by hundreds of years of actual experience, but by numberless carefully conducted experiments in many countries and under widely varying conditions, that clover and numerous other legumes supplies with tubercle (nodule) bacteria obtain from the air through the agency of these bacteria, under favorable conditions, all the nitrogen they require, and that they leave in the soil considerable quantities for succeeding crops. In Germany the amount of nitrogen added to the soil by legumes, besides that taken off in the crop, is estimated at 200 pounds per acre. In the United States the average for sixteen States is 122 pounds equivalent to not less than 800 to 1,000 pounds of Nitrate of soda per acre."—Ext. Yearbook of Dept. of Agriculture for 1906.

Increases the Yield. Enriches the Soil. Hastens Maturity. Improves Feeding Value.
Saves Fertilizer Bills. Easy to Apply. Full Directions in Every Package.

PREPARED FOR

Alfalfa	Crimson Clover	Garden Peas
Soy Beans	Alsike Clover	Sweet Peas
Cow Peas	Vetch	Field Beans
Sweet Clover	Field Peas	Garden Beans
Red Clover		Peanuts

and all other legumes

PRICES

Garden Size	-----	\$.50
1 Acre Size	-----	.75
2 Acre Size	-----	1.45
4 Acre Size	-----	2.25
6 Acre Size	-----	3.00

Add five cents per package for postage. One acre size sufficient for about 20 pounds of alfalfa, clover or other small seeds, and for about 90 pounds of peas, beans or other large seeds.

When ordering, state crop to be inoculated.

Standard cultures are guaranteed by us and by makers.

CANNING OUTFITS, GARDEN and FARM TOOLS

CANNING OUTFITS

OUTFIT NO. 7

The tray is perforated at bottom and sides to allow a perfect circulation of water while exhausting and processing; it is also fitted with handles. Furnace is black sheet iron with cast iron legs. This is one of the best outfits on the market and is fully guaranteed. Outfit No. 7 is furnished complete with furnace pipe, elbow, boiler and cover for can tray, firepot for heating soldering copper, combination can tongs, soldering flux, flux brush, fruit funnel and book of full directions and formulas for canning. All complete for business; weight 37 lbs. Shipped from Quincy, Ill. Price \$17.00.

Why allow the surplus vegetables in your garden to waste? They can be canned and kept indefinitely in perfect condition. The Canning Outfits we offer are the very best quality and are guaranteed equal to any made and to work in perfect order and can fruit and vegetables perfectly if instructions are followed.

OUTFIT NO. 7

A good outfit for home or market canning. You can use glass jars or tin cans. At each filling you can use 20 No. 2 cans or 12 No. 3 cans. Boiler and tray are best galvanized sheet steel and will not rust.

OUTFIT NO. 0

(Shown Above)

Adapted for the kitchen range or a gasoline stove and a good, reliable, cheap outfit for home canning. Holds 20 No. 2 cans or 12 No. 3 cans. It cooks the vegetables and fruit perfectly. Tray is same as No. 7. Glass or tin cans may be used. Tank and tray both have large handles, so they may be easily removed.

This outfit is furnished with tray for cans with cover, firepot for heating soldering copper, one soldering copper, one pair combination can tongs, soldering flux, one flux brush fruit or vegetable funnel, book with all directions; weight 20 lbs. Shipped from Quincy, Ill. Price complete \$12.00.

Onion Seed. We had a bumper crop. Extra choice seeds. We will have some surplus. If you are a large grower of onions write us what you want to buy and get our prices.

Grape Vines etc. We are not making any price this season as they have doubled in price in the last year. If you feel like paying 15c. to 20c. each for Grape Vines send a list for prices.

OXALIS BULBS
We grew this season millions of Oxalis bulbs of various sorts and mixed with these are Gladiolus Bulbets. We will dispose of these put up in packets of 50 or more bulbs for 10 cts. Oxalis will bloom in one to two months from planting.
Send 10 cts. and get a package.

PLANET, JR. TOOLS

Are made in Philadelphia and shipped from the factory to customers. There is a full line of Hand and Horse Cultivators, Seed Drills, etc.

No. 4 as shown here is a grand tool for the gardener. Price complete \$19.50. No. 4D is the same without the cultivating attachment, or with seeder attachment only. Price \$15.50.

Good Hand Seeders from \$10.50 to \$23.00 and Cultivators from \$4 to \$16.

Horse Cultivators

A variety from \$15 to \$20, similar to the one shown, while in Riding Sulky Cultivators the price is from \$83 for a good, up-to-date one up to \$125 for the most complete Pivot Wheel Cultivator made.

If you are in the market for a Cultivator, Seed Drill, Potato Digger, Harrow, Orchard, Beet or Bean Cultivator, write us for full catalogue.

No. 4

Planet Jr. Combined Hill and Drill Seeder, Single Wheel Hoe, Cultivator and Plow

Holds 2½ quarts.

Steel Driving Wheel. Weight, complete, 50 lbs.

Equipment:

One pair of 6-inch hoses. } All oil
Three cultivator teeth. } tempered
One garden plow. }
One leaf guard. One marker.

No. 4D

As a Seeder Only

Weight, 40 lbs.

"Eat what you can and Can what you cant"

LENOX IMPROVED SPRAYER FOR INDOOR PLANTS And the Family Garden

Any one desiring to procure an excellent hand plant sprayer to spray the leaves upon indoor plants, to keep the insects off and otherwise keep them healthful, should send

60C. and receive one by return mail. This sprayer will spray under and over the leaves. A cake of tobacco soap to make a spray solution will be included.

SPRAYING INDOOR PLANTS

Spraying
Makes them Bloom

60
cents
TO
ANY
ZONE

SPRAYING UNDER THE LEAVES
THE THING LONG NEEDED

Just what Mother was long looking for
Better than the TIN ones and

COST LESS. Take our say so for it.

\$5 with every order for seeds amounting to **\$5**
we will send this sprayer free of charge

Spraying with tobacco water under the leaves is very beneficial. Had we the space, we could tell you many things about your plants, how essential it is to spray them, particularly on the underside of the leaves; it destroys the rose bug and its eggs; in fact, all sorts of insects, like the red spider, mealy bug, green fly, mildew, etc., on vines, plants, in the flower-bed, strawberry-patch, or in the family garden.

Never forget to order one of these sprayers with your seeds. You need it!

ONE FOR MOTHER ANYHOW

SAFETY NO. 21 CANNING OUTFIT
An ideal outdoor canning outfit. This also can be used for heating water or cooking food from stock. Holds 21 No. 8 cans or 14 quart jars. With it you can can 210 to 350 quarts a day. All accessories for canning with it; also 1 elbow, 2 joints of pipe, instruction book. Height 25 inches, weight 16 lbs. Price complete, \$12.50. Shipped from Hickory, N.C., or Indianapolis, Ind., Dallas, Tex., or New York city.

BEST CHEAP KITCHEN OUTFIT

The El Flo No. 14 Canner is indispensable in all kitchens. Its uses are unlimited from canning to dish washing.

This outfit has been endorsed by the best experts in canning and prominent people all over the country—the folks who know what convenience and results are.

Canning capacity, 14 quart cans or 7 quart jars at each filling. Complete accessories. Safely tray, close fitting cover and aluminum finish make this outfit our leader. Price \$5.50 Shipped from Hickory or Indianapolis.

For Sale one or two demonstrating (slightly used) Beman one horse Tractors, 15 per cent off price of a new Tractor and just as good as new.

Before buying elsewhere write to us.

Get a catalogue of Canning Outfits if you want to buy.

Get a catalogue of Farm Tools—either the Planet, Jr., or Iron Age lines—these are the two large, standard lines of Hand and Horse Cultivators, Seed Drills, Potato Cultivators or Planters, etc. Advise what you want.

Do you want Evergreen Trees for shade or ornament or windbreaks. We are special agents of a large Illinois evergreen nursery and will sell you trees at their lowest prices. Send a list and let us price it.

Fruit Trees are higher than usual this season. We are agents for several large nurseries and ship direct from nurseries at as low or lower price than most charge. Send a complete list of what you want for prices.

SUGAR BEET SEED

Raise Your Own Sugar Beets

The following is taken from Farmers' Bulletin No. 823, Published by the United States Department of Agriculture:

Sugar Beets may be grown in any locality which has a tillable soil that is capable of producing good crops of vegetables.

All Sugar Beets, if properly handled, will produce syrup. The Beets are cut into thin slices and soaked in hot water (60 minutes) to extract the sugar. The liquid is then boiled down to the thickness desired.

While the boiling is progressing, a scum will rise on the surface of the liquid; this should be removed carefully by means of a skimmer.

As soon as the syrup has reached the desired consistency and has been skimmed carefully it may be placed in cans or bottles for future use. It should be canned or bottled while hot and tightly sealed or corked to prevent molding.

A few rows of Sugar Beets in the garden will generally be sufficient for a supply of syrup for home use. A bushel of Beets will produce from three to five quarts of syrup.

The flavor of the syrup is pleasant. It contains the pure juice of the beet root and is a wholesome and nutritious food which to a certain degree should be helpful in reducing the sugar bill.

If the evaporation is carried far enough and the syrup is allowed to stand a dark sugar will settle out. This sugar will be found very satisfactory for home use in cases where refined sugar is not necessary, such as in making pies or dark-colored cake.

Price of Sugar Beet seed, oz. 8 cts.; 1/4 lb. 20 cts.; lb. 70 cts.; 5 lbs. \$3.00 by mail.

Choice Flower Seeds

We are Growers of Flower Seeds. Our list is not as large as some because we discard some varieties as inferior, others which do not bloom satisfactorily in many localities and others difficult to grow. We try to have enough and The Best

Flowers usually do best in a rich, light garden soil. Decomposed manure is beneficial to nearly all plants. Asters, Pansies and most plants and bulbs, etc., like plenty of moisture (a rich soil well watered); Portulaccas and a few others will not start till weather and soil are warm. Plants wanted early can be started in fine soil in a sunny window in the house, great care should be taken to keep moist and warm while sprouting. Some hardy seeds will start well out-doors if sown early, but others will rot if earth is cold and wet. Nice mellow beds can be prepared outside for the hardier seeds when weather is warm and they can be transplanted from these when large enough.

Annuals are plants which bloom first season from seed and then perish. Those like Balsams, Nasturtiums and Zinnias, which are easily killed by frost are called half-hardy annuals. Seeds of these should be sown, if wanted for early, in the house, but most sorts will do better if sown outside in a nicely prepared bed and transplanted. All plants should be kept free from weeds, not crowded and be well cultivated.

Abutilon

1—New Hybrids. New and giant flowering sorts of these desirable bloomers known as Chinese Bell Flower and Flowering Maple. Seeds sown early produce flowering plants first season. A handsome perennial shrub loaded with rich, variously colored, bell shaped flowers, often 2 to 3 inches across. Pkt. 7 cts.

ACROCLINUM

5—Double Mixed. One of the most showy and desirable of annual everlasting flowers, having pink and white blossoms. These pretty Immortelles retain their beauty for years when dried. Pkt. of seeds 3 cts.

AFRICAN DAISY HYBRIDS

See Novelty List, Yellow Pages.

Perennials are hardy plants which live year after year. Tender perennials must be kept in house during winter. Hardy perennials are such plants as Hollyhocks, Sweet William, Rocket, etc. Most of these will not bloom till second season. These and biennials are often benefited by a covering of hemlock boughs, straw or something which will protect from the sun and not smother plants.

Biennials produce plants first season which blossom, mature seeds and die the second season, such as Canterbury Bell, Digitalis, etc. They require about the same treatment as perennials.

Greenhouse seeds require the greatest care and should be carefully sown in a box or flower pot in light fine earth in house kept at a temperature of about 70 degrees. Always remember they need to be moist (not wet) and warm. A pane of glass over a flower pot or a wet cloth or paper will retain moisture and assist them to germinate. If thick transplant soon as possible.

ACHILLEA

3—The Pearl. One of the most desirable and best white flowering, hardy perennials for garden, lawn or cemetery. Plants are loaded for a long time with many hundreds of pretty double white blossoms. A portion of a cluster of flowers is shown in the accompanying cut. Pkt. 5 cts.

AGERATUM

See Ageratum cut on next page.

Ageratum blossoms work beautifully in funeral designs, etc.

One of the most desirable plants for bedding or border. With no other plant can you produce as good a solid ribbon of blue. Blossoms quickly from seed and continues in bloom till frosts. Will bloom in house in winter.

9—Princess Victoria Louise. Fine, compact sort, producing a mass of light blue blossoms, with white centers. Very pretty. Pkt. 4 cts.

10—Blue Border. A pretty, compact bushy sort which makes a nice neat mound of deep blue. Plants completely covered with blossoms which last long. Desirable for border. Pkt. 4 cts.; 3 pkts. 10 cts.

12—Show Mixed. Very finest sorts in mixture, blue, pink, white and rose. Pkt. 3 cts.; ¼ oz. 10 cts.

AMARANTHUS

21—A class of ornamental foliage plants including showy plants, admired by many as Lawn Specimens, etc., Fountain Plant, Joseph's Coat, Love Lies Bleeding, Princess Feathers, etc., are well known varieties. Mixed. Pkt. 3 cts.; 4 pkts. 10 cts.

20—Willow Leaved Fountain Plant. A handsome, showy variety with habits similar to a Weeping Willow. Red and yellow foliage droops gracefully. Pkt. 5 cts.

ORDER FLOWER SEEDS BY THE NUMBER PLACED BEFORE EACH VARIETY. WE CAN FILL THE ORDER JUST AS CORRECTLY AS THOUGH YOU WROTE THE ENTIRE NAME.

ALYSSUM

A popular little annual for bedding or borders. Comes into bloom in six weeks from sowing and blooms continuous till after frosts. Will bloom well in a hanging pot or house in winter. No white plant is so desirable for borders or a continuous mass of flowers. Sow in August and remove to the house for winter blooming.

14—Lilac Queen. Grows very similar to white varieties, but is a beautiful shade of lavender lilac. A desirable new sort. Pkt. 5 cts.

15—Sweet. Fine bloomer, popular with everybody, fragrant little flowers. Pkt. 3 cts.; 4 pkts. 10 cts.

16—Little Gem. Dwarf, compact sort, 6 inches high and one mass of white, fragrant flowers. Will make a pretty even border or row. Does not spread like others. Pkt. 4 cts.; 3 pkts. 10 cts.

17—Procumbens or Floral Spray. A spreading or trailing sort, producing an unusual lot of bloom. Hundreds of spikes on one plant; makes a showy bed or mound. Pkt. 4 cts.; 3 pkts. 10 cts.

18—Saxatile. A hardy perennial resembling other sorts but yellow, called Basket of Gold and Gold Dust. Yellow flowers are produced in profusion. Fine for rock work, etc. Pkt. 3 cts.

AMMOBIUM

23—Alatum. A very pretty and useful everlasting, the blossoms of which when picked and dried retain their color and freshness for years. Pure white. Pkt. 3 cts.

ALYSSUM (Plant in Basket Shown Above)

Antirrhinum or Snapdragon

The Snapdragon is one of our finest perennials, flowering the first year from seed. Its bright colored, curiously formed flowers always excite interest. The rich spikes are beautiful for cutting and keep fresh a long time. Flower profusely through summer until frost. For early flowers, sow under glass in February or March, and transplant into beds of warm, dry soil moderately enriched. The Snapdragon is treated as an annual and the seed sown every year. Average height 2 feet.

24—Venus. Delicate pink with white throat. Pkt. 5 cts.

25—Scarlet. One of the most beautiful scarlets. Pkt. 5 cts.

26—Silver Pink. Most admired of all the Snapdragons. Florists are now growing it same as Carnations for winter flowers. Continuous bloomer. Pkt. 5 cts.

27—Brilliant. One of the finest and richest scarlet combinations and one of the most admired of these popular bloomers. Pkt. 5 cts.

28—Firefly. Rich and gorgeous combination of scarlet and orange, must be seen to be appreciated. Pkt. 5 cts.

29—Yellow Giant. Belongs to the same giant flowering class as the preceding ones and, like the others, will bloom freely the first season from seed if sown early and with little protection will live through the winter and bloom gorgeously the second season. Pkt. 5 cts.

30—Queen Victoria. Large, pure white. A grand sort and valuable for bouquets. Pkt. 5 cts.

One pkt. each of the 7 above new Giant Snapdragons for 20 cts.

31—Large Flowering Mixed. A very fine strain of extra large flowering Snapdragons, in the most brilliant colors. These are among our showiest perennial plants and bloom profusely the first year when sown early. Pkt. 4 cts.; 3 pkts. 10 cts.

32—New Dwarf. Extremely fine for bedding, making a gorgeous show of its many and varied brilliant colors. Pkt. 4 cts.; 3 pkts. 10 cts.

33—Queen of the North. A clear white Snapdragon growing compact and only about a foot high; very fine for beds or cutting. Pkt. 4 cts.

One pkt. each above 10 Antirrhinums or Snapdragons for 25 cts.

Ageratum Blossoms

ANTIRRHINUM OR SNAPDRAGON.

ASPARAGUS SPENGERI

AURICULA—Pkt. 5 cts.

34—**Sprengeri**. Called Emerald Feather Asparagus or Fern. One of the most popular and easiest grown of all house plants. Always does well and looks neat. Fine for pots or hanging baskets. Grows readily from seeds soaked in warm water. Pkt., 30 seeds, 10 cts.

ASTER GIANT BRANCHING COMET

AMPELOPSIS

19—**Veitchii**. Also known as Boston Ivy and Japanese Ivy. This is a hardy climber and will cling to a smooth wall, often seen in villages and cities climbing up a brick wall or covering a stone building. Pkt. 5 cts.

AURICULA

Hardy Primrose or Cowslip

137—**Finest Mixed**. This mixture embraces all the finest Auriculas, Polyanthus Primroses, French Cowslips, etc. They produce an abundance of richly colored fragrant flowers in spring. Hardy perennials. Pkt. 5 cts.

You are no doubt a lover of beautiful flowers. You want something you can cut and place in a vase on the table which will bloom and continue to look prettier for a week or two. Nothing will give you more satisfaction than a dozen or more of our Gold Medal Gladiolus at 45 cts. a dozen. The mixed ones at 25 cts. a dozen are beauties, but not equal to the Gold Medal Mixture.

ASPARAGUS

35—**Plumosa Nana** or Asparagus Lace Fern. Very beautiful and useful for cutting or florists' work. Long fronds and can be trained to windows. Fine, delicate fronds of lace-like foliage. 10 seeds 10 cts.

(Aquilegia—See Columbine.)

Handsome Asters

Asters are justly called the "Queens of Autumn Flowers." No annual is so popular or so useful. They are grown more by the amateur for bouquets and more by the florists for all general designing work than any other annual. By proper selection of varieties and early sowing they may be had in bloom from July till frosts. Sow very early in house for early and outside in spring for later. Make soil rich with decomposed manure, etc.

Giant Branching Comet Aster

A superb new class of Asters growing 18 inches high, with enormous flowers on long graceful stems. The plant branches freely, carrying from 20 to 40 of its magnificent flowers. Each flower is as double and perfect as a peony, 5 to 6 inches in diameter, with center filled with a charming whorl of petals after the true Comet style.

53—**Lavender Pink**. Always a desirable color.
54—**Crimson**. Rich and deep.
55—**White**. Finest pure white.
56—**Shrimp Pink**. Delightful color; very full.
57—**Lavender**. Fine light lavender blue.
58—**Royal Purple**. Darkest double violet purple.
59—**Giant Branching Comet Mixed**. Flowers all colors; large double and full petals.

Above 7 Giant Branching Comet Asters 8 cts. a pkt.; the 7 pkts. for 35 cts.

Ampelopsis Veitchii. Pkt. 5 cts.

ASPARAGUS, PLUMOSA NANA

10 seeds 10 cts.

Our Large Double Asters are Marvelously Beautiful

7 GRAND NEW ASTERS 30c.

67—**Daybreak Bluebird.** Plant grows stiff and erect 18 to 24 inches high, producing beautifully rounded form, double flowers similar to those of Daybreak Snowbird, except color, which is a delicate shade of lavender or azure blue. Pkt. 10 cts.

68—**Daybreak Snowbird.** Plant is well shown in the photograph. Fine, free, clean, snow white bloomer. Pkt. 10 cts.

69—**Daybreak Pink.** A very desirable, medium early variety. The plant is branching, but upright and compact in habit of growth. The flowers are borne on long stems, almost round, exceptionally well formed and very double with regularly incurved petals. The color is a delicate light pink. Height of plants 15 to 20 inches. Pkt. 10 cts.

70—**Glory of Deposit.** Grand, free blooming white with large elegant form. Pkt. 10 cts.

71—**Vick's Cardinal.** One of the grandest and most brilliant Asters for bedding, hedges, etc. Color a bright, rich cardinal; as desirable as Scarlet Salvia. Plants are strong and vigorous bloomers, continuing in flower for a long time. Blossom round and full. Pkt. 10 cts.

72—**Vick's Lavender Gem.** A true Ostrich Feather type, with large, loosely arranged flowers of a most charming lavender, on long, wiry stem. Flowers always full and double; greatly admired. Looks like a ragged Chrysanthemum. The color is an exquisite silvery white when first opening, changing to the most delicate shades of lavender when fully expanded. Pkt. 10 cts.

73—**Sunset.** Deep, rich, rosy pink, very desirable variety. Fine bedding sort. Pkt. 10 cts.

Above 7 Grand
New Asters
for 36 cts.

Aster, Glory of Deposit—Pkt. 8 cts.

July Queens Aster Sel.

July Queen Asters are the earliest bloomers of all. Flowers of good form, perfectly double and produced on good stems for cutting. The individual flowers are not so large and beautiful as some late sorts but sown at the same time they can be had in blossom before later sorts commence to bud.

74—**Crimson.** Bright deep color.

75—**Dark Blue.** Very rich and deep.

76—**Rose.** Rich rose color.

77—**White.** Pure white.

78—**Lavender.** Delicate.

79—**July Queen Mixed.**

Above July Queen Asters 5 cts a pkt.; the 6 pkts. for 22 cts.

6 Popular Mixtures

79—**July Queens.** A collection of fine double Asters which, if started early, bloom in July and August.

80—**Giant Comet Mixed.** These resemble the large twisted and curled Japanese Chrysanthemums. Blossoms 3 to 4 inches across with centers finely twisted and outer petals broad and flat. One of the most desirable and popular. All colors and combinations.

81—**Perfection Peony Flowered Mixed.** Large incurved blossoms resembling peonies. Very double, full and many brilliant colors in mixture.

82—**Victoria Mixed.** One of the finest types of pyramidal growth. Flowers large and ranging through about twenty choice colors. A plant usually produces 10 to 20 flowers which form an elegant pyramid with individual blossoms reflexed.

83—**Chrysanthemum Flowered Mixed.** Eight to ten inches high, even and symmetrical, produces an abundance of large flowers in all colors. Fine for bedding, each plant forms a bouquet.

84—**D. S. C. Late Branching.** One of the most desirable classes of Asters and one from which many new varieties are taken. Blooms late and prolongs season to Chrysanthemums. Strong, vigorous grower, producing large, extremely handsome flowers, in all colors. Do not fail to plant this sort.

Above 6 mixtures give you a handsome display of Asters from early to late. Price of above: Pkt. 5 cts.; the 6 pkts. 25 cts.

A PLANT OF DAYBREAK ASTER

Daybreak Snowbird. Pkt. 10 cts.

Early ROYAL Asters

This new strain of early flowering branching Asters will be eagerly welcomed, as it fills in the season between the earliest July Queens and the later branching varieties. The magnificently shaped double flowers are very large, with broad petals, slightly incurving; they are borne abundantly and always on extra long, strong stems. The plants average 2 feet in height, branching freely.

- 85—Royal Lavender.
- 86—Royal Purple.
- 87—Royal Shell Pink.
- 88—Royal White.
- 89—Royal Mixed.

Above 5 Royal Asters 7 cts. a pkt., or the 5 for 28-cts.

Royal Aster Plant. Any color. Pkt. 7 cts.

PERENNIAL ASTERS

136—New Varieties Mixed. These are the best large flowering sorts of this popular perennial known as Michelmas Daisy. They form clumps which are covered the latter part of the season with large single flowers. Pkt. 5 cts.; 3 pkts. 10 cts.

Daisy of Bellis—Pkt. 4 cts.

BELLIS or DAISY

One of the prettiest and daintiest of border plants. They are perennials, blooming the first season from seed and second season blooms from spring till fall. Habits similar to the Pansy.

152—Fine Mixed. All varieties of Daisies. Pkt. 4 cts.

153—Giant Daisy Mixed. Monstrous large blossoms. Pkt. 10 cts.

154—Snow White. Double pure white. Pkt. 5 cts.

155—New Double Quilled. Fancy quilled sorts. Pkt. 5 cts.

One pkt. each of 4 above Daisies 20 cts.

Paeony Flowered Aster—
(See Description on Last Page.)

4 GREAT MIXTURES OF ASTERS

51—Coccardean or Crown Mixed. Very showy. Outer rows of petals are one color and inner rows another. Many colors. Pkt. 5 cts.

90—D. S. C. Ostrich. A gorgeous variety, producing long, curved and curled petals which are not only unique but handsome. Immense size, 5 to 6 inches in diameter and might be mistaken for a Chrysanthemum. Robust, healthy grower and a graceful, desirable sort to plant. Many colors mixed. Pkt. 5 cts.

91—Queen of Dwarf. Finest of dwarf Asters. A plant looks like a little pyramidal bouquet stuck in the ground. A bed of these set fairly thick is a sheet of solid flowers. Unequally for beds or borders. Pkt. 5 cts.

92—Deposit Show Mixed. This is our great mixture made up of all varieties listed in this Catalogue. Hundreds of sorts. Pkt. 5 cts.; 3 pkts. 10 cts.; 8 pkts. 25 cts.

SPECIAL. One pkt each of above 4 mixtures for 15 cts.

135—D. S. C. Royal Show. An extra fine mixture of all the choicest Asters which grow to a height of about 2 feet. This mixture contains hundreds of varieties. Pkt. 6 cts.; 2 pkts. for 10 cts.

Perennial Aster—Pkt. 5 cts.

BRACHYCOME

Pretty, blooming annuals known as Swan River Daisy. Foliage pretty. Daisy-like flowers.

157—Mixed. Pkt. 3 cts.; 2 pkts. 5 cts.

BALLOON VINE

159—Halicacabum. Pretty annual vine growing rapidly to a height of 10 feet. Capsules containing seed are ornamental. Also known as Love in a Puff. Pkt. 3 cts.; 4 pkts. 10 cts.

BALSAM (Lady Slipper)

The magnificent double Balsams we offer are far superior to the much loved old Lady Slipper found in our mothers' gardens. They are annuals which always succeed and make a fine display with their stems gorgeously enveloped with great whorls of double flowers which are large as a small rose and in almost every conceivable color and combination of color. See sprays of flowers in cut.

146—Royal Rose Flowered. A grand collection of double flowers, mostly in solid colors, very double and showy. Pkt. 5 cts.

144—Royal Camelia Mixed. The blossoms are blotched and marbled in the showiest manner. All colors. Pkt. 5 cts.

145—Prize Show Mixed. An assortment of all double sorts in the best mixture. Pkt. 4 cts.; 3 pkts. 10 cts.

PERPETUAL FLOWERING BEGONIA

147—Begonia Gracilis. Are loaded in winter with flowers and make a charming sight. Foliage is handsome and rich. Pkt. 10 cts. (Seeds very fine.)

148—Begonia Vernon. Blossoms a bright rich orange carmine; produced in greatest profusion. Foliage a rich red. Pkt. 200 seeds 8 cts.

149—Tuberous Rooted Begonia. Finest mixture of these grand summer bloomers. Pkt. of 40 seeds 10 cts.

150—Perpetual Flowering Begonia. A large class which blooms freely and continuously. 500 seeds 5 cts.

BRIZA or QUAKER GRASS

162—Maxima. A pretty grass with hanging, bead-like ears known as Quaker Grass. Useful when dried for winter bouquets. Pkt. 3 cts.

CARDINAL CLIMBER

179—The most brilliant, beautiful and distinct annual climber introduced in a life time. For full description see colored pages. Pkt. 10 cts.

We are now digging our crop of Gladiolus bulbs. We never had a larger or finer stock. Bulbs at wholesale are much higher than last season but we are selling at the same low price as last season.

CALLIOPSIS BLOSSOMS

OXALIS BULBS
We grow these by the million in pink and white mixed. They bloom early in summer outdoors. 50 for 10 cts.; 200 for 25 cts.

BEGONIA

One of our best known house plants. Bears large quantities of lovely flowers of wax-like texture and in many soft and exquisite shades. Seeds vary fine, but with proper care will grow and bloom in 6 to 8 months.

Plant of Royal Balsam.

BRACHYCOME

Calendula—Pot Marigold

167—Finest Mixed. Free, quick blooming old annual known as Pot Marigold. Blossoms large, showy and double.

Calendulas are now used to a considerable extent by florists as a yellow cut flower. Pkt. 3 cts.; 4 pkts. 10 cts.

168—Orange King. Beautiful deep shade of orange yellow. Makes up well in yellow bouquets. Pkt. 4 cts.; 3 pkts. 10 cts.

CALLIOPSIS

Showy and beautiful free flowering annuals of the easiest culture, doing well in any sunny position, blooming all summer and excellent for cutting and massing. It is best to sow them where they are to bloom, thinning out to stand 6 to 8 inches apart. Colors shades of yellow and maroon.

170—Coronata. Excellent cut flower, long, wiry stems; yellow shading to old gold. Pkt. 4 cts.

174—Golden Wave. Rich golden yellow with brown centers. Flowers borne on long wiry stems. Fine for bouquets. Pkt. 4 cts.; 3 pkts. 10 cts.

See *Rodiata* and *California Sunbeams* on colored pages.

171—Coreopsis. *Lanceolata.* Showy perennial, loaded in summer with yellow blossoms over one inch across. Stems long and wiry, desirable for cut flowers. Pkt. 3 cts.

172—Fine Mixed. Fine for beds or massing. Mixed colors. Pkt. 3 cts.; 4 pkts. 10 cts.

Calceolaria

165—Giant Flowering Mixed. Showy, highly prized winter bloomers. Plants loaded toward spring with novel, richly colored pouch-like flowers, beautifully spotted and blotched in exceedingly rich and varied colors; of perfect form and fine substance; the habit of the plants dwarf and compact and very free flowering. Our Giant Flowering sorts are handsomely pencilled and spotted. Pkt. 10 cts.

You will find many of the choicer new flowers on the colored pages at the close of this book. Do not fail to look them over.

Calceolaria

CANTERBURY BELL

Of all biennial plants nothing equals improved Canterbury Bells. People admiring our plants always want to procure seed. Plants grow in little tree shapes as shown in picture 2 to 3 feet high and are one mass of lovely bell-shaped blossoms about one inch long. They blossom throughout June and early July, when good flowers are scarce.

177—Show Mixed. Many choice colors in both double and single. Pkt. 4 cts.; 3 pkts. 10 cts.

178—Cup and Saucer. Pretty Canterbury Bell with blossoms in many shades of blue and white; resembles a cup and saucer. Pkt. 5 cts.

CANARY BIRD FLOWER

180—An interesting, beautiful and desirable annual climber which grows very rapidly, reaching a height of 10 to 20 feet early in the season, and is loaded with canary colored blossoms which resemble the expanded wings of the canary bird. One of our most desirable climbers. Pkt. 4 cts.

CLEMATIS

219—Mixed. One of our handsomest hardy vines. Difficult to start from seed which start very slow. Pkt. 5 cts.

CANDYTUFT

A well known beautiful and useful hardy annual which blooms in six weeks from seed and is very desirable for beds, massing or borders. Sow in spring or fall.

183—Snow Mound. Excellent dwarf sort which if planted closely, grows so even as to produce a sheet of pure white. We have an extra selected strain this season. Pkt. 4 cts. (See cut.)

184—Giant Empress. Best pyramidal white, large flowering. Pkt. 4 cts.

185—Fine Mixed. Rose, cardinal, white, etc., in finest mixture. Pkt. 3 cts.; 4 pkts. 10 cts.

182—Little Prince. Handsome dwarf white for border. Pkt. 5 cts.

186—Pink Crown. (See colored pages.) Large, flat pink heads. Pkt. 5 cts.

181—Border Hybrids. A very dwarf and compact type not over 6 inches high and very useful for the edge of borders, etc. Pkt. 5 cts.; 3 pkts. 10 cts.

Candytuft seed sown in fall blooms early in spring. Can be sown at intervals during summer and had in blossom continuously.

Candytuft Snow Mound—Pkt. 4 cts.

Canary Bird Flower—Pkt. 4 cts.

CUP AND SAUCER CAMPANULA.

Canterbury Bell—Pkt. 4 cts.

Coxcomb President Theirs

CANNA (Indian Shot)

Handsome, stately foliage plants with large, glossy leaves and showy flowers, suitable for center of bed clumps or masses on lawns, etc. Unquestionably the finest of bedding plants for the American climate. Soak the seeds in warm water until they show evidence of swelling, then sow in sandy loam, and place in a hotbed; when up to the second leaf, pot off singly.

187—Crozy's Fancy Large Flowering. An extra fine mixture of this large flowering class. Pkt. 5 cts.; 3 pkts. 10 cts.

188—Mixed. All tall sorts. Pkt. 4 cts.; 3 pkts. 10 cts.

MARGUERITAE CARNATION

MARGUERITE CARNATIONS

190—These are deservedly the most popular Carnations, as they begin flowering in 3 to 4 months from time of sowing. The strain offered is of extra fine quality, producing on long, strong stems an abundance of large, double, beautifully fringed, highly scented flowers; with slight protection they will survive an ordinary winter and bloom freely the following spring. Pkt. 6 cts.; 2 pkts. 10 cts.

Carnation

192—D. S. C. Early Giant. A grand race of the Margueritae type, with extra large flowers 2 or 3 inches in diameter, which bloom in a few months from seed and usually survive the winter outdoor, blooming profusely the next season. If potted, will bloom well in house in winter. Compact, robust growers and produce a great variety of handsome flowers. Pkt. 10 cts.

193—Double Mixed. Hardy double garden Carnation, in fine mixture. Hardy, perennial, blooms second season from seed. Pkt. 5 cts.

New Chabaud Carnation. Pkt. 10 cts.

CELOSIA—Coxcomb

198—President Theirs. These grand Coxcombs produce one immense head of rich, glowing colors, densely corrugated. Everyone expresses much interest in these beautiful, curious plants. The glowing purplish red, etc., is extremely gorgeous. Easily and quickly grown from seed. Pkt. 5 cts.

197—Thompson's Magnifica. Superb new varieties of these grand Celosias, rich and dazzling in color effect. Large feathery heads produce a grand show either in beds, in the lawn or in bouquets. Always attracts admiration. Pkt. 5 cts.

Centurea Double Cyanus—Pkt. 3 cts.

Carnation

Chabaud's Everblooming

191—New Chabaud. A choice selection of this rare and showy race, which blooms as early as the Margueritae and continues to grow and bloom for years, being entirely hardy. Blossoms large and of showy colors. Extra fine crop of this. Pkt. 10 cts.

CENTUREA

200—Imperials (The Imperial Centureas). Flowers finely laciniated, about the size of a Carnation and almost as desirable to cut. Produced on long stems, with a somewhat flattened disc and fringed margin. Many colors. Pkt. 4 cts.

202—Cyanus Mixed

Double. The new double strains of the old-fashioned Bachelor's Buttons, much improved in coloring and form. Pkt. 3 cts.

CENTROSEMA

203—Centrosema Grandiflora. One of the handsomest and most desirable of all climbers and yet very rarely seen. Large, drooping clusters of Sweet Pea-like blossoms. Pkt. 5 cts.

199—Yellow Plumes. Bright yellow plumes. Pkt. 5 cts.

BLOSSOMS OF ANNUAL CHRYSANTHEMUMS

The annual Chrysanthemums bloom in summer and are not the varieties grown so extensively by florists to bloom in the fall and early winter. The winter blooming sorts are Nos. 212 and 213½.

195—Crimson Plumes. Handsome, rich crimson, plume-like heads. Pkt. 5 cts.

CHRYSANTHEMUM

ANNUAL OR SUMMER FLOWERING VARIETIES

207—Bridal Robe. A grand sort for cutting and bouquets. Flowers rather small, pure white and produced in greatest profusion. Seed sown in spring produce fine blooming plants by August and September. Pkt. 5 cts.

208—Morning Star. A large primrose colored Marguerite. Very desirable. Pkt. 5 cts.

209—Evening Star. A splendid variety for cutting, flowers 3 inches across, of pure golden yellow; in general appearance resembles the yellow Paris Daisy. Pkt. 5 cts.

One pkt. each above 3 Chrysanthemums for 10 cts.

210—Annual Sorts Mixed. Very fine assortment of the annual or summer blooming Chrysanthemums, which produces a good show through summer and autumn. Many colors double and single. Pkt. 3 cts.; 4 pkts. 10 cts.

211—Double White. Very fine white dwarf sort, producing small double white blossoms in profusion. It is one of the best white cut flowers. Pkt. 5 cts.

PERENNIAL OR WINTER FLOWERING CHRYSANTHEMUMS

212—Japanese Mixed. These are the handsome, large, twisted and curled Chrysanthemums, which florists sell in autumn. They are the most desirable of all plants for November and December, flowering in the house. Seed sown early will bloom first year. Pkt. 10 cts.; 3 pkts. 25 cts.

COIX LACHRYMAE (Job's Tears)

222—Beautiful grass with hanging, bead-like heads. The seed is frequently used as an old-fashioned remedy for sore throat, goiter and teething babies. It is strung on a linen thread and worn around the neck as a chain. Pkt. 3 cts.; oz. 10 cts.

Cineraria Improved Dwarf. Pkt. 10 cts.

CINERARIA

215—Improved Dwarf. A Cineraria in bloom is a grand sight. From seed sown in the spring plants will bloom freely the following winter. As shown in the illustration, plants are loaded with richly colored, ringed, zoned and solid colored flowers. Pkt. 10 cts.

216—New Star Cineraria. A charming variety with large spreading panicles of starry flowers in great variety of colors. Showy. Pkt. 15 cts.

217—Double Mixed. All colors of double Cineraria. Pkt. 25 cts.

Cypress Vine

Cineraria seed may be sown from May to September for succession. Where only one sowing is made, July should be preferred. Cinerarias grow so freely that the seedlings may go straight from the seed-pans to thumb-pots. When the pots become full of roots, shift into larger ones. Our strain is celebrated for all good qualities, being especially noted for size, coloring and texture.

CYPRESS VINE

247—Fine Mixed. Pretty, delicate climbing annual vine growing about 15 feet in a season. Foliage dark green and feathery and interspersed with bright star shaped flowers, scarlet, rose and white, which forms an elegant contrast to the graceful foliage. Pkt. 4 cts.; 3 pkts. 10 cts.

Japanese Chrysanthemums—Pkt. 10 cts.

COLEUS

223—Coleus Magnificent. Most ladies who grow plants are aware that Coleus seed sown early in spring produces nice plants for mid-summer. We often find plants 2 feet high by September raised from spring sown seed. Our magnificent strain is noted for richness of coloring, large beautiful leaves and quick growing. Pkt. 15 cts.

224—Fancy Leaved Mixed. All colors in foliage. These handsome Foliage Plants grow readily and quickly and make admirable bedding or pot plants. Pkt. 10 cts.

COWSLIP

230—Mixed. A beautiful, hardy, spring-flowering perennial; flowers of different colors, such as yellow, brown edged yellow, etc. Very fragrant; 6 inches. Pkt. 5 cts.

Fancy Leaved Coleus—Pkt. 10 cts.

COBAEA (Cathedral Bells)

220—Scandens. One of the best and most rapid growing climbers, attaining a height of 20 feet in a season. Flowers large, bell shaped, and deep violet blue, which change to purple lilac. Plant seed edge down very early in house or hot-bed. Do not water too much. Pkt. 4 cts.

221—Double White. A new double white flowering variety. Very pretty. Pkt. 5 cts.

COLUMBINE

226—Grandiflora Alba. A handsome new white Columbine with very long spurs. For forcing. Beautiful in the garden or in bouquets. Pkt. 7 cts.

227—Jaetschaul. A fitting companion for the above, together the contrast is gorgeous. A unique yellow with red points. Pkt. 8 cts.

228—New Hybrids. A very showy mixture of new and rare Columbines (Honeysuckles) of bright and pleasing combinations of colors. Very hardy and blossom profusely year after year, giving you a supply of handsome flowers before the annuals bloom. Pkt. 5 cts.

One Pkt. each of the 3 Columbines above for 15 cts.

229—Fancy Mixed. All choice varieties in double and single. This splendid, showy, hardy perennial known as Honey-suckle makes a grand display in summer. The many colors is a gorgeous sight. Pkt. 4 cts.; 3 pkts. 10 cts.

COSMOS

231—Early Giant Flowering. Large, early, blooming. All colors. Pkt. 8 cts.

232—Giant Perfection. Blooms in fall and early winter. Foliage handsome. Pkt. 5 cts.

233—Klondyke Cosmos. A rich large orange yellow. Pkt. 5 cts.

234—Lady Lenox. Giant "Orchid Flowering Cosmos." Produces giant blossoms 6 to 7 inches across with overlapping petals. Color exquisite shell pink. Stems long, fine for cutting. Pkt. 5 cts.

235—White Lady Lenox. A grand new white similar to pink except color. Beautiful wavy blossoms. Pkt. 5 cts.

236—D. S. C. Striped. Handsome new striped. Novel and pretty. Pkt. 5 cts.

237—Crimson King. Large full flower of brilliant crimson, overlaid with velvet sheen. Pkt. 8 cts.

237½—The Bride. The very best and most desirable white. Pkt. 6 cts.

One pkt. each above 8 Cosmos 35 cts.

New sorts on colored pages.

COBAEA SCANDENS

A great flower lover said "If I have but one flower let it be Dianthus Pinks and I will have beautiful flowers all summer."

COSMOS BLOSSOMS **Columbine New Hybrids. Pkt. 5 cts.****CYCLAMEN**

Charming house plants, with beautiful foliage and rich colored, fragrant flowers; universal favorites for winter and spring blooming. May be successfully raised from seed with a little care and patience. Seed sown in spring produce blooming plants by the following winter.

245—D. S. C. Giants. A mixture of all varieties with large, handsome flowers. Pkt. 10 cts.

243—Amsterdam Giants. A grand strain producing immense blossoms 3 to 4 inches across. Seed sown in spring produce blooming plants the next winter. One of the grandest of all plants for winter blooming. Vigorous. 20 seeds 15 cts.

244—Orchid Flowering. This lovely cyclamen with large, frilled flowers in all colors is also called Butterfly Flowered. The blossoms are unique and handsome, always attracting great attention. 10 seeds 15 cts.

Cinnamon Vine roots 5 for 25 cts.; 12 for 50 cts.

English Violet Plants, double blue, 3 for 25 cts.

D. S. C. Giant Cyclamen.

Dahlias and Eschscholtzias

ESCHSCHOLTZIA (California Poppy)

A showy, free flowering annual, which is admired by everybody. Desirable for beddings, masses or border. Profuse bloomers, mostly in rich, shining yellow shades. Silvery divided foliage.

284—**Double Orange.** Rare and pretty double orange colored Poppy. Pkt. 4 cts.

285—**New Carmine.** New and rich coloring, very desirable. Pkt. 5 cts.

286—**Burbank's Crimson.** This choice novelty is the result of nine years of careful selection. This flower is of a bright handsome crimson. Is one of the most easily grown plants, producing a profusion of flowers. Pkt. 5 cts.

287—**Golden West.** Flowers $3\frac{1}{2}$ to 6 inches across, bright yellow and orange. Some are flat and wide open, some saucer shaped, others very deep with flaring edges. In some the orange blotch almost suffuses the whole flower, in others it runs into the yellow in fine pencilled lines. Pkt. 5 cts.

288—**Finest Mixed.** All choice sorts. Pkt. 3 cts.; 4 pkts. 10 cts.

One pkt. each of the 5 above Eschscholtzias for 15 cts.

Eschscholtzia Plant. Seed 3 cts. a pkt.

HUNNEMANNIA

(Giant Yellow Tulip Poppy, or Bush Eschscholtzia)

289—**Fumaricefolia.** This is by far the best of the Poppy family for cutting, remaining in good condition for several days. Seed sown early in May will, by the middle of July, produce plants

covered with their large buttercup-yellow, poppy-like blossoms, and never out of flower until hard frost. The plants grow about 2 feet high, are quite bushy, with beautiful feathery, glaucous foliage. Pkt. 4 cts.; 3 pkts. 10 cts.

Dahlias Grown From Seed in One Season

Dahlia Seed.

Few people realize that if Dahlia seed is sown early and grown in very rich soil it will bloom freely the first season. Roots of desirable sorts should be dug after tops freeze, dried and kept in the cellar till spring.

We grow Dahlia bulbs extensively and have the very choicest double sorts at 20 cts. each. See our list of these.

No autumn plant can equal the Dahlia for bouquets.

Seed from double flowers will produce some single and semi-double blossoms.

250—**Giant Perfection Mixed.** A giant strain of single. Pkt. 4 cts.

251—**Collerette.** Very bright class with large, fluffy center surrounded by a tier of bright petals. Pkt. 5 cts.

252—**Double Mixed.** A good mixture of double sorts. Pkt. 5 cts.

253—**D. S. C. Double.** An extra choice selection of finest double sorts. Pkt. 8 cts.

253½—**Imperial Mixed.** (The Lily Dahlia.) State-ly California variety. Pkt. 15 cts.

15 Double Mixed Dahlia roots mailed for \$1.00. This is a fine lot, mostly choice named sorts.

For rich coloring, variety and profusion of bloom Pinks are unrivalled. Seed—sown early produce good blooming plants by fall, which survive the winter and are in their glory the next season. Some double sorts are equal to Carnations.

DIANTHUS.

260—Double Imperial Pinks. A grand assortment of large double and finely colored sorts. Pkt. 4 cts.

261—Double Heddewigii. Very large flowering, blossoms as large as the largest Carnations; many rich and varied colors. Pkt. 4 cts.

262—Double Diadem. Rich, large blossoms, every color from crimson to almost black. Edges beautifully frilled and colored. Pkt. 4 cts.

263—Double Laciniatus. Many choice colors, blossoms large and beautifully fringed and cut. Magnificent. Pkt. 4 cts.

264—Double Purity. Very large, double white, almost equal to a Carnation. Pkt. 5 cts.

265—Double Chinese Pinks. Large variety of showy colors. Pkt. 3 cts.

266—Nobilis or Royal Pinks. A good, unique and showy class, with massive blossoms which interlace and cover each other. These handsomely fringed flowers are an elegant sight. Pkt. 7 cts.

267—Princess Pinks. These are single and marvels in rich coloring. If double, the wonderful beauty of the richest combination of colors ever seen in any flower would not show to advantage. They bloom early from seed and will certainly surprise you with their rich and marvelous combination of colors. Pkt. 8 cts.

273—Baby Fireball. A handsome, compact, dwarf Pink of rich deep color, which gives it the appropriate name of Fireball. For a border Pink where symmetrical form is required these Baby Pinks have no equal. Pkt. 5 cts.

274—Baby Snowball. Similar to above, except double white. Blossoms large as other Pinks, but the pretty, compact form makes plants more valuable for many purposes. Pkt. 5 cts.

270—Plumaris. The old-fashioned hardy Grass Pink, Clove Pink, is also called Pleasant Eye Pink. Fine, delicate colors, finely fringed and fragrant. Blooms first season from seed. Pkt. 4 cts.

272—Double Plumaris or Clove Pink. These grand, old flowers are the pride of many gardens and are often called Carnations. Shy seeders. Pkt. 10 cts.

275—Double California Pinks. A grand class of showy, double Pinks in every rare color imaginable. Pkt. 5 cts.

276—D. S. C. Mixture. All colors and sorts which are especially desirable, in double and single. We are large growers of all varieties and this mixture is unexcelled by any offered. Pkt. 4 cts.; 3 pkts. 10 cts.; ½ oz. 20 cts.

One pkt. each of above 14 Pinks for 50 cts.; catalog price 67 cts.

DIGITALIS (Foxglove)

Handsome and highly ornamental hardy plants of stately growth, succeeding under almost all conditions, and with but little attention will give a wealth of flowers during June and July. They are now used extensively with good effect for naturalizing in shrubberies, the edge of woods and other half-shady places; 3 to 4 feet. Flower stems 2 feet long.

279—Gloxinaeflora. This is a fine strain of the ordinary Foxglove, with handsome spotted Gloxinia-like flowers on long spikes. Pkt. 4 cts.

DIGITALIS—Foxglove

DELPHINUM

The Delphiniums or Hardy Larkspurs are becoming more popular each season. The long spikes of bloom in the various combinations of blue are indeed a beautiful sight.

258—**Fine Mixture.** Rare assortment of all standard sorts. Grows about 3 feet high and produces long delicately shaded spikes of flowers. Pkt. 4 cts.

GODETIA

Attractive hardy annual and deserving more extensive cultivation. The plants bloom profusely and bear showy flowers of satiny texture in many rich and varied colors. They do best in a rather poor soil.

306—**Fine Mixed.** All sorts and colors. Pkt. 3 cts.; 4 pkts. 10 cts.

305—**Carmine and Satin.** Like many other Godetias each plant forms a symmetrical little bush 1 to 2 feet high, which is covered with one mass of beautiful carmine colored blossoms with a satin-like surface. Pkt. 5 cts.

DELPHINUM

GODETIA CARMINE AND SATIN.

GERANIUM

Well Known House Plants, Easily Grown From Seed.

300—**Fine Mixed.** Mostly in the Zonale and Scarlet Geraniums. Free bloomers. Pkt. 5 cts.

301—**Ventura Mixture.** Made up of extra choice and new sorts both single and double. Pkt. 10 cts.

GYPSOPHILA

315—**Elegans.** A useful annual blooming in 6 weeks and producing an abundance of small white flowers which are indispensable in lending airy grace to bouquets. Called Angel's Breath. Pkt. 3 cts.; 4 pkts. 10 cts.

Geraniums grown from seed.

GLOBE AMARANTH

(Gomphrena)

309—Popularly known as Bachelor's Buttons, a first-rate bedding plant, the flowers resemble clover heads and can be dried and used in winter bouquets. Centurea Cyanus is the better known Bachelor Button of the flower garden. Pkt. 3 cts.

GLOXINIA

GLOXINIA

Greenhouse perennials which produce the handsomest and richest tube or trumpet-shaped blossoms imaginable. Seeds sown in spring blossom the following winter. Endless variety of rich colors and combinations of all colors.

307—**Large Flowering Mixed.** Grand mixture of the largest and choicest flowering sorts. Pkt. 10 cts.

308—**New Giant Gloxinias.** Finest selected seed from Giant Flowering varieties. Pkt. 15 cts.

Perennial flowers live from year to year; give little if any trouble and are a source of enjoyment.

GAILLARDIA

297—**Pieta Lorenziana.** Very showy, free blooming annual, valuable for bouquets. Gay blossoms produced from July till frosts from seed sown in spring. Colors sulphur, orange, claret and amaranth, mixed. Pkt. 4 cts.

298—**Grandiflora.** Grand, large, brilliant perennial; scarlet and orange flowers. Pkt. 4 cts.

Gaillardia Grandiflora. Pkt. 4 cts.

GOLDEN ROD

The well-known golden yellow favorite; hardy perennial; 2 to 5 feet; often called our National Flower. Pkt. 5 cts.

Everlasting Flowers

These are grown for winter bouquets. Blossoms picked while opening and dried slowly in the shade retain their beauty and brilliancy for years. Ornamental Grasses may also be dried and lend an airy effect to a bouquet of flowers. The best Everlasting Flowers are Helichrysum, Acroclinium, Ammobium, Rhodanthe, Globe Amaranthus, etc. We sell a large pkt. of Mixed Everlastings for 10 cts.

Ornamental Gourds

Helichrysum Double Mixed. Pkt. 4 cts.

D. S. C. DOUBLE HOLLYHOCK.

GOURD

310—Dish Cloth Gourd. Very curious sort; inside has a tough elastic lining which is often used as a dish cloth. Pkt. 4 cts.

311—Clabash or Dipper. Large dipper-shaped. Pkt. 3 cts.

312—Nest Egg. Resembles eggs. Pkt. 3 cts.

313—Fancy Mixed. Curious ornamental fruits of various shapes and colors. Grows on vines similar to Squashes, but are used for ornamental purposes only. Pkt. 3 cts.; ½ oz. 10 cts.

HELICHRYSUM

One of the best of Everlasting Flowers. Exceedingly effective double flowers, making a fine display in beds or borders; they succeed in any rich garden soil; give them plenty of room to develop, planting not closer than 12 inches apart; hardy annuals; 2½ feet. Blossoms retain their brilliancy for years when dried. Flowers large.

317—Double Mixed. All double sorts; mixed. Pkt. 4 cts.; 3 pkts. 10 cts.

HELIOTROPE

A quick growing plant from seed, which produces its richly colored blossoms nearly the whole year. House perennial, does best in very rich soil and may be placed out in summer.

320—D. S. C. Giant Hybrids. Immense trusses loaded with massive single flowers present a magnificent appearance. Foliage rich, glossy and attractive. Wide and beautiful range of colors. Pkt. 5 cts.

319—New Climbing Heliotrope, Royal Highness. Spreads and climbs 10 to 12 feet. Large trusses of purple flowers. Pkt. 10 cts.

HELIANTHUS (Sunflower)

Remarkable for the stately growth, size and brilliancy of their flowers, making a very good effect among shrubbery and for screens.

322—Red Sunflower. Pretty and odd novelty. Pkt. 5 cts. (See colored pages.)

323—Orion. A new highly ornamental sort, of bright yellow with twisted petals; resembles a single Cactus Dahlia. Pkt. 3 cts.

324—Chrysanthemum Flowered. Rich golden yellow, very double and perfect. Resembles a large Chrysanthemum. Pkt. 4 cts.; 3 pkts. 10 cts.

325—Mammoth Russian. Immense flower heads, grown for seed, etc. Oz. 6 cts.; ¼ lb. 15 cts.; lb. 40 cts.

HOLLYHOCK

One of the showiest of hardy perennials, producing long spikes of rich, double blossoms, large as roses. For a border or background, they have no superior. The fine, double strains of to-day are much improved over old sorts in every way.

327—D. S. C. Double Mixed. A selection of showy double rose flowering Hollyhocks in all colors. Pkt. 4 cts.; 3 pkts. 10 cts.

328 — Mammoth Allegany. Flowers produced in abundance, 3 to 5 inches in diameter. Some double, some semi-double, all beautifully fringed or curled. Colors varied and resemble crushed silk. Pkt. 5 cts.

329—Annual Everblooming. Sown early in spring they bloom by August and continue till hard frost. Many choice sorts, single and double, with very large flowers. Color range is wonderful, embracing everything from pure white to maroon. Pkt. 5 cts.

Humulus—Japanese Hop

331—Variegated. A rapid grower, annual climber, which will cover a window or veranda quickly. Leaves beautifully variegated or marbled, splashed with pure white or green. Pkt. 4 cts.

HUMULUS—Japanese Hop

D. S. C. GIANT HELIOTROPE.

Larkspur—Pkt. 3 cts.

LARKSPUR

345—Fancy Mixed. A quick growing and profuse blooming annual, producing dense branches of beautiful blossoms which are not only showy in beds or masses, but desirable as cut flowers. This mixture contains all the fancy new sorts in Emperor Larkspur, etc. Pkt. 3 cts.

ICE PLANT

(Mesembryanthemum)

361—Crystallinum. Half-hardy annual; its succulent leaves are covered with watery vesicles resembling pieces of ice; white flowers. Pkt. 4 cts.

LOBELIA

353—Dwarf Blue Mixed. Fine for borders, edging pots or house culture. Very rich blue. Pkt. 4 cts.

IPOMŒA

Climbers of rapid growth, with beautiful and varied flowers; for covering walls, trellises, arbors or stumps of trees they are invaluable; it is well to soak the seed in warm water over night to assist in rapid germination.

333—Fine Mixed. A large assortment of these rapid climbing vines. Pkt. 4 cts.

JAPANESE KUDZU VINE

337—An interesting novelty, often called "Jack and the Bean Stalk." A beautiful climber, remarkable for its vigorous growth and handsome flowers. Blossoms are large and grow in panicles similar to Wistarias, but larger. Color a pleasing shade of purple. It is a quick grower, producing dense shade and does better each succeeding year. Pkt. 8 cts.

MARIGOLD LEMON AND ORANGE BALL

KOCHIA

(BELVIDERE or SUMMER CYPRESS)

340—Tricophylla. A handsome hedge or border annual which grows quickly from seed, making a handsome round bush about 18 inches high, with beautiful feathery foliage. In autumn they are so covered with scarlet flowers as to make it appear like a flaming fire. For a neat, quick grown hedge it has no equal. Pkt. 5 cts.

CONVOLVULUS MINOR (Dwarf Morning Glory)

381—Dwarf Mixed. The dwarf, or bush Morning Glory or Noon-day Glory, blossoms brilliantly at midday. Pkt. 3 cts.; 4 pkts. 10 cts.

LANTANA

342—Show Mixed. The finest colors in this richly colored house plant. Grows readily from seed and should be more universally cultivated. Pkt. 4 cts.

343—Dwarf Hybrids. Very choice. Pkt. 5 cts.

LUPINUS

351—Annual Varieties Mixed. These garden favorites are among the most beautiful of our hardy annuals; extremely varied in color, of the easiest culture and bloom all summer. Splendid for beds, borders and backgrounds; 2 to 3 feet. Pkt. 3 cts.

MIMULUS

Profuse bloomers, bearing an abundance of rich spotted and marked Gloxinia-like blossoms. May be treated as house plants.

367—Tigred Mixture. The fancy, spotted, etc., sorts. Pkt. 5 cts.

MIRABILIS—Four O'Clock

368—Mixed. Favorite half-hardy annual of the easiest culture and very suitable for large beds and borders. Called Four O'Clock because it opens its blossoms at that hour of the afternoon.

Also known as Marvel of Peru. Handsome, free-flowering, sweet-scented; blossoms variegated striped and of various colors. Pkt. 3 cts.; oz. 15 cts.

Lobelia. Pkt. 4 cts.

Ice Plant

MARIGOLD

A showy, old-fashioned flower, much admired by many. Yellow and orange shades prevail.

355—Lemon Ball. Densely double, large lemon colored flowers. Pkt. 4 cts.

356—Orange Ball. Similar to Lemon Ball, but bright orange color. Pkt. 4 cts.

357—Eldorado. One of the largest, showiest and most desirable Marigolds. Blossoms large, full double and quilled or fluted. Golden yellow. Pkt. 4 cts.

358—Legion of Honor. A rich golden yellow, with a lemon edge. Very compact, only about 9 inches high. Pkt. 4 cts.

359—Baby Marigold. Very compact little plants, making a good show either in a solid bed or as a border for other flower beds. The flowers are in all rich colors, very double and grow and bloom quickly from seed. Pkt. 4 cts.

360—Fine Mixed. The best of African and French sorts. Pkt. 3 cts.

One pkt. each of the 6 Marigolds for 15 cts.

LINUM

349—Fine Mixed. Very showy and delicate. Pretty blossoms of sky blue and white, borne on wiry stems and seem to float in the air. Pkt. 3 cts.

KOCHIA OR BELVIDERE

Morning Glory

374—Giant Fringed. Large blossoms, beautifully zoned, striped and marked with attractive colors; edges of petals cut and fringed. Pkt. 10 cts.

375—Imperial Japanese. Very large blossoms, rich colors, mostly zoned or striped in handsome forms. This mixture also contains new variegated and double sorts. Pkt. 5 cts.

376—Giant Japanese. New Mammoth size, rare colors. Pkt. 10 cts.

377—Double Japanese. Fine double flowering strain of the popular and showy Japanese Morning Glory. Pkt. 7 cts.

378—Brazilian Morning Glory. A great climber, having a growth of 30 to 50 feet. Grape-like leaves large and wide. Rose colored flowers 3 inches across. Blooms from July until frost. Pkt. 8 cts.

380—Fine Mixed. All the best sorts of the old, popular climbing Morning Glory in mixture. Pkt. 3 cts.; oz. 10 cts.; ¼ lb. 35 cts.

One pkt. each of above Morning Glories 35 cts.

MIGNONETTE

The Mignonette is highly prized for its rich and agreeable fragrance. The flowers are small, but produced in great abundance on short spikes. Will blossom in house in winter.

362—True Machel. One of the best and most popular sorts, dwarf, compact and vigorous. Flowers red. Pkt. 3 cts.

363—Fine Mixed. All the new large flowered Hybrids in best mixture. Pkt. 3 cts.; 4 pkts. 10 cts.

MOON FLOWER

370—New Early Blooming. A beautiful vine which grows rapidly, making a fine shade and producing large, white, sweet-scented blossoms 3 to 6 inches in diameter. Blossoms evenings and cloudy days. Pkt. 5 cts.

371—Giant Pink Moon Flower. A handsome and popular vine. Rapid grower. Blossoms a beautiful pink. Pkt. 8 cts.

EARLY BLOOMING MOONFLOWER

JAPANESE MORNING GLORIES

NEMOPHILA

438—Fine Mixed. Splendid free flowering, hardy annuals of very neat, compact habit. Flowers are cup-shaped, appearing in many brilliant colors, the blue shades being particularly striking. Blossom continuously throughout the summer, thriving best in a cool or moist, shady place where the soil is not too rich. All colors mixed. Pkt. 3 cts.

NICOTIANA

443—Afinis Hybrids. Large, tube-shaped blossoms, sweetly scented. There are many desirable colors in these new hybrids. They bloom summer and winter. Pkt. 4 cts.

NIGELLA DAMASCENA

441—Odd and curious annual which does well with little care called Lady in Green, Devil in the Bush, etc. Pkt. 3 cts.

NEMOPHILA

MIGNONETTE MACHET

Myosotis

Few spring flowers are more admired than the lovely Forget-Me-Nots, which are especially effective when grown in masses. Perennials are hardy if given slight protection through the winter. Seed may be sown any time from spring till mid-summer. Seeds self sow and produce new plants each season which commence to bloom early in spring. Prevailing colors, lavender, blue, white, pink. It is fine for borders, cutting, etc., and should be found in very collection.

MYOSOTIS—Forget-Me-Not

(SHOWN ABOVE)

(NATIONAL FLOWER OF BELGIUM)

382—Finest Mixed. All the varieties, including new large flowering. Pkt. 4 cts.

383—Victoria Flowers. Large, bright azure blue with yellow center; very sweet. Pkt. 4 cts.

NIGELLA

440—Miss Jekyll. A large, exceedingly showy flower. In a fern-like foliage nestle hundreds of lovely double bright blue flowers. One of the showiest new flowers. Pkt. 5 cts.

441—Fine Mixed. Pretty, showy, hardy annuals with finely cut, feathery foliage and bright, showy blossoms. Pkt. 3 cts.; oz. 15 cts.

NASTURTIUMS

DWARF OR TOM THUMB NASTURTIUMS

(See colored pages for other varieties.)

421—Dwarf Fancy Leaved. All colors in fancy leaves. Marked 420 by mistake on colored pages. Pkt. 5 cts.

427—Dwarf Scarlet. Fine brilliant scarlet. Always desirable. Pkt. 4 cts.

428—Dwarf Rose. Fine light rose color. Pkt. 4 cts.

430—Aurora. True aurora striping, chrome yellow ground. Pkt. 4 cts.

437—Liliput or Baby Mixed. This is a dwarf, compact form of Tropaeolum Lobbianum. It forms small, dense bushes, which are fairly hidden by flowers, the colors of which are very varied, many being new and beautiful shades. Pkt. 5 cts.; oz. 20 cts.

NIGELLA Miss Jekyll—pkt. 5 cts.

Our Guarantee is to Replace Free Everything Lost if money is sent, by money order or in any traceable way; to Replace Free Seeds which Fail to Grow when given proper care or those which prove a different variety from what we sell them for.

Dwarf Crimson and Gold. Pkt. 5 cts.

NASTURTIUMS

TALL OR CLIMBING VARIETIES

402—Scarlet and Gold. Beautiful golden foliage interspersed with an abundance of bright scarlet flowers which makes an elegant contrast. Pkt. 4 cts.

403—Velvet and Crimson. Foliage very deep, from which the crimson blossoms stand out in bold relief. Pkt. 4 cts.

404—Dunnetts Orange. Very fine bright yellow. Pkt. 4 cts.

401—Ivy Leaved. Makes a strong, vigorous growth, forming an attractive vine. Leaves pointed. Pkt. 4 cts.

419—Imperial Mixed. Very choice mixture of the best climbing varieties. Pkt. 4 cts.; oz. 15 cts.; ¼ lb. 50 cts.

420—Fine Mixed Tall or Climbing. All varieties. Pkt. 3 cts.; oz. 10 cts.; ¼ lb. 30 cts.; lb. \$1.

Seeds from you last year did fine. Nasturtiums were finest I ever saw.

MRS. W. H. HOBSON,
Oklahoma City.

Dwarf Ivy Leaved. Pkt. 5 cts.

Richly Colored Pansies

Our Giant PANSIES

We have always made a specialty of choice Pansy seed.

Our Pansies are massive in size and beautiful in form.

454—Giant White. Clear pure white. Pkt. 5 cts.

455—Giant Black. Deep coal black. Pkt. 5 cts.

457—Lord Beaconsfield. Deep violet purple, shading petals to white, slightly tinted with purple. Pkt. 5 cts.

462—Butterfly Mixed. Large size, rich. Pkt. 5 cts.

464—Madam Perret. Delicious shades of wine. Pkt. 10 cts.

466—Giant Trimardeaux Mixture. Enormous flowers. Great variety of solid and mixed colors. Pkt. 6 cts.; 2 pkts. 10 cts.

467—Masterpiece. Large, wavy or fluted petals, looks almost double. Pkt. 10 cts.

468—D. S. C. Jumbos. Large size, magnificent class of colors in solid and richly marked combinations. Pkt. 10 cts.

469—Peerless Mixture. A grand mixture of everything. All large flowering sorts mixed. Pkt. 5 cts.; 3 pkts. 10 cts.

479—D. S. C. Triumph of Giants. Robust, compact, round, bushy plants. Flowers enormous size, perfect round form; border of petals often undulated and curled. The beauty, brilliancy and richness of coloring, including new zones of red and brown, surpasses all others. Double the size of ordinary Giants. Pkt. 15 cts.

One pkt. each of above Pansies for 60 cts.

See also Giant American Mastodon Pansies on colored pages.

HIGH PRICES

It has always been our aim to produce and sell seed on a fair, honest basis. We do not believe in profiteering. We make our prices just as low as possible, consistent with producing high quality seed. We believe you will find our prices lower than any other seed house offering equally good seeds.

HIGH COST OF LIVING

The American people are becoming extravagant buyers and in many cases fail to produce what they might. Over-production will tend to lower prices. A few cents invested in seed will enable you to grow many vegetables and save many dollars. Caring for a garden is healthful exercise.

D. S. C. TRIUMPH OF GIANT PANSY—PKT. 15 CTS.

PEONY PLANT SHOWN ABOVE

Peony roots do best set in fall. We only sell them for fall delivery—October and November. We have a good stock of mixed roots, which we will mail next fall for 25 cts. each or 5 for \$1.00.

Phlox Drummondii—One of the showiest Annuals—Pkt. 4 cts.

DRUMMONDII PHLOX

One of the showiest and most popular annuals. From seeds sown in spring plants commence to blossom in June and continue to grow in a little bush or tree form till fall, and are always aglow with brilliant blossoms of all colors. It is not only one of the most brilliant annuals, but of easiest culture and most satisfactory for masses, beds or borders. Known as Texan Pride.

455—Pure White. Clear, pure white in both single and semi-double. Pkt. 5 cts.

486—Brilliant Scarlet. Rich, dazzling scarlet, too brilliant to gaze at. Pkt. 5 cts.

487—Yellow. Novel color, cream or pale yellow, large. Pkt. 5 cts.

489—Cuspidata and Frimbriata Mixed. This includes all varieties in star and ragged, saw or fringed edges. Known as Star of Quedlinburg, Fringed, etc. A grand mixture of possibly 50 sorts in rare and brilliant colors. Pkt. 5 cts.

492—Royal Show or Large Flowering Mixed. A rare mixture of 75 varieties or more, all with large, brilliant blossoms. Includes all the best in Grandiflora Phloxes which are noted for large blossoms and brilliant colors. Pkt. 4 cts.; 3 pkts. 10 cts.

NANA COMPACTA MIXED PHLOX

490—These are much superior to the other Phloxes for ribbon bedding or borders. The plants grow very symmetrical in neat, little bushes, covered with flowers during the whole summer and fall. Pkt. 5 cts.

493—Perennial Phlox. Choice selected seeds of best sorts of this showy perennial, which blooms from summer till fall. One of the most desirable of all hardy plants; grows readily from seed. Pkt. 10 cts.

CUSPIDATA or STAR PHLOX

Petunia

For outdoor decoration or house culture few plants equal the Petunia in effectiveness. They commence flowering early and continue a sheet of bloom throughout the whole season until killed by frost; easily cultivated, only requiring a good soil and sunny position.

For a solid bed of showy colors, massing or a background display, this is one of our best annuals. Blooms from June till hard frosts.

Notice our list of choice Petunias on colored pages.

Petunia Blossoms. Showiest bedding annual. Pkt. 4 cts.

479—D. S. C. Inimitable. A rare assortment of the large or Grandiflora Petunias, with very beautiful ruffled and fringed edges, etc. Pkt. 10 cts.

480—Double Mixed. All the best double sorts. (All double Petunia seed produce a few single flowering plants.) Pkt. of 40 seeds 15 cts.

483—Show Mixed. All the finest of the Petunias. Includes all the finest striped and blotched. Pkt. 4 cts.; 3 pkts. 10 cts.

481—D. S. C. Bush. Very compact sort, forming neat, round, symmetrical, bushy plants. Loaded all season with bright blossoms of many colors. Fine bedding sort. Pkt. 5 cts.

476—Howard's Star. Very pretty, bedding sort. Very showy. Star-shaped markings on petals. One of the showiest of bedding plants known. Pkt. 5 cts.

❁ Poppies and Portulacca ❁

Gaudy Poppies

Poppies are called old fashioned flowers, nevertheless, great attention is constantly paid to producing new and showy varieties. For a bed in the garden few plants are more showy and few make up into handsomer bouquets. Sow seed early where it is to grow.

504—Carnation Flowered. Very showy class with double blossoms of all colors, stripings, etc. Blossoms larger than Carnations and somewhat resemble them. Pkt. 3 cts.; 4 pkts. 10 cts.

507—Riverdale Mixture. Grown and sold by us for years. Contains everything choice in hundreds of varieties, from the massive Peony sorts to the delicate Shirley strains. It affords an endless variety of all and cannot be surpassed. Pkt. 3 cts.; 2 pkts. 5 cts.; 5 pkts. 10 cts.

Iceland Poppies

505—While these are hardy perennials, they flower the first year from seed, blooming almost as quickly as the annual sorts. They are of graceful, neat habit, with bright green, fern-like foliage, formed in tufts, from which issue slender stalks about 12 in. high, bearing their brilliant flowers in endless profusion; most useful for cutting, for which purpose pick when in bud, and, if the seed pods are picked off, continue in flower the entire season. They remain evergreen throughout the winter, coming into bloom early the following spring. Pkt. 5 cts.; 3 pkts. 10 cts.

ORIENTAL POPPIES (Shown Above)

506—A distinct race of hardy perennial Poppies with blossoms about as large as Peonies and colors much brighter. A charming summer flowering, hardy plant, producing numerous leafy stems about 2½ feet high, with large deep crimson flowers, having a conspicuous black blotch on each petal; exceedingly showy. Pkt. 6 cts.; 2 pkts. 10 cts.

BEAUTIFUL SHIRLEY POPPIES

503—Shirley Mixed. The most delicate and beautiful class, vivid colors of silk-like blossoms, which give them the name of Silk Poppies. Colors run through all shades, from purest white to deepest crimson, many being delicately and handsomely striped, tipped and zoned. Pkt. 4 cts.; 3 pkts. 10 cts.

SINGLE PORTULACCA

PORTULACCA

One of our finest hardy annual plants, of easy culture, thriving best in a rather rich, light loam or sandy soil, and luxuriating in an exposed sunny situation; the flowers are of the richest colors, and produced throughout the summer in great profusion; fine for massing in beds, edgings or rock-work, and frequently used to sow broadcast over sunny banks, etc. Also known as Sun Plant and Rose Moss. Seed does not start till warm weather.

DOUBLE PORTULACCA

510—Double Mixed. All choicest colors. Double as small Roses. Remains open longer than single flowers and are even more desirable for bedding or borders. A large percentage of the flowers will come perfectly double, of the most brilliant scarlet, crimson, white, yellow, etc. Pkt. 5 cts.; 3 pkts. 12 cts.

Double Portulacca—Dazzling plant for bed or border—Pkt. 5 cts.

SINGLE PORTULACCA

509—Finest Mixed. Our choicest single sorts, from the purest white to the brightest yellows and deep crimsons. For a solid bed they make a gorgeous sight on sunny days. Pkt. 3 cts.; 4 pkts. 10 cts.

PRIMULA-Chinese Primrose

The charming and beautiful Chinese Fringed Primroses and Obconica varieties are indispensable for winter or spring decorations in the home or conservatory.

These are among the very best and most satisfactory winter bloomers. Seed sown in spring or early summer commence blooming by early winter and flower profusely till spring.

514—Fancy Fringed Mixed. Choicest varieties of the Chinese Fringed, etc., in best mixture. This includes nearly all the varieties of Chinese Primroses found in greenhouses, etc. Pkt. 10 cts.

517—Double Mixed. Double sorts. 25 seeds 15 cts.

518—Fern Leaved Primrose. Very choice selection of the best colors, similar to Fancy Fringed, except that the leaves have a handsome fern-like appearance. Pkt. (about 40 seeds) 10 cts.

521—D. S. C. Giant Primrose. New race with much larger blossoms and likely to supercede the older sorts. Many fine colors. 40 seeds 15 cts.

CHINESE PRIMROSE PLANT

PRIMULA OBCONICA

These are of the easiest culture in greenhouse or light window of dwelling house, flowering abundantly and continuously with little care, and should be sown during the spring in good porous loam. They will not germinate well in any compost containing peat or leaf mold. To develop the colors to the highest degree, grow in heavy soil, and at a temperature as near 60 degrees as possible.

513—Obconica Mixed. New, large flowering sorts which continue blooming the year round. Flowers borne on long, neat stems are one mass of lovely blossoms throughout winter and spring. Pkt. (160 seeds) 10 cts.

RHODANTHE (Swan River Everlasting)

A charming annual; succeeds in a light, rich soil and a warm, sheltered situation; valuable for pot culture; flowers everlasting; mixed colors; 1 foot. Pkt. 4 cts.

All seeds bought from you last spring are doing fine. My Nasturtiums are the envy of all. Dahlias raised from your seed are now in blossom.

MRS. A. HODDEN,
Adams Corners, N. Y.

SCABIOSA

Mourning Bride, Sweet Scabious, Pincushion Flower, etc.

Firm favorites with many of our customers. Seed can be sown any time in the spring after danger of frost is past. They grow 2½ feet high, and come into bloom early in July, and continue without interruption until hard frost. The beautiful flowers in exquisite shades are borne on long stems, and when cut keep in perfect condition for the best part of a week. They make effective borders or beds, and no garden is complete without Scabiosas, especially where flowers are wanted for cutting.

539—Large Flowered Mixed. Very showy annual, blossoms about 1 inch across, very double and on long stems, fine for bouquets. Pkt. 3 cts.; 4 pkts. 10 cts.

Our Guarantee is to Replace Free Everything Lost if money is sent by money order or in any traceable way; to Replace Free Seeds which Fail to Grow when given proper care or those which prove a different variety from what we sell them for.

RICINUS—Castor Oil Bean

527—Zanzibariensis. Immense palm-like leaves, 2 to 3 feet across. Plant forms a compact, tropical looking bush, 4 to 6 feet high, in two to three months from seed. Fine for lawn or background. This is a distinct class, which surpasses in size and beauty all varieties. The plants attain great dimensions, presenting a splendid aspect with their gigantic leaves. The different varieties included in our mixture have light and dark green leaves and some of coppery-bronze, changing to dark green, with reddish ribs. The seeds are quite distinct in color and beautifully marked. (See cut.) Pkt. 5 cts.; oz. 15 cts.

RICINUS ZANZIBARIENSIS

SMILAX

543—*Asparagoides*. One of the most graceful and useful of greenhouse vines and probably grown more for decorations than any other. Florists use it in nearly all bouquets and funeral designs Pkt. 5 cts.

SWEET ROCKET

529—Old-fashioned garden plant; also known as Dame's Rocket and Dame's Violet; grows from 2 to 3 feet high, and bears spikes of showy white, lilac and purple fragrant flowers. Excellent for naturalizing among shrubbery or for planting in a permanent border; comes into bloom at Decoration day when flowers are scarce. Pkt. 3 cts.; 4 pkts. 10 cts.

SCARLET RUNNER

(See under Beans.)

Often grown as a climbing vine. Pkt. 5 cts.

SHASTA DAISY PLANT

SALPIGLOSSIS

Undoubtedly one of the most attractive annuals and should be in every garden. The blossoms are tube-shaped much like a *Petunia*, but rivalling the latter in the beautiful colors displayed. Each flower is veined with a glint of gold, and it is the only flower to our knowledge possessing this odd characteristic. The *Salpiglossis* is deservedly known as the Orchid of Hardy Annuals.

537—*New Emperor*. A new sort that is much better than ordinary sorts. Flowers are larger, richer in tint and more freely produced. Pkt. 5 cts.

SCHIZANTHUS

542—*New Large Flowered*. An easily grown and free blooming annual often called Poor Man's Orchid. Plant one mass of bloom for a long time. Our large flowering are extra showy blossoms and cover the plant with a sheet of bloom for a long time. Pkt. 4 cts.

SALPIGLOSSIS

PRIMULA ORCONICA PLANT

SHASTA DAISY

632—*Burbanks Best*. This mammoth Daisy shown above is often 4 to 6 inches across and very useful for cut flowers. Easily grown from seed. Pkt. 5 cts.

633—*Westralia*. One of the largest and finest of the new Shasta Daisies. The writer has seen these plants growing 4 to 6 feet high in California and loaded with large Daisies. Used for cut flowers. Pkt. 10 cts.

634—*Alaska*. One of the most marvelous productions in the flower line, flowers are extremely large and graceful, averaging about 4 inches in diameter, with three or more rows of petals of the purest glistening whiteness, and borne on single, stiff, wiry stems nearly 2 feet long. Pkt. 5 cts.

SALVIA—Scarlet Sage

The Scarlet Sage has long been a favorite bedding plant, also grown for conservatory decoration, bearing long spikes of flowers in great profusion from July till frost; seed should be sown as early as possible, either indoors or in a hotbed, and the young plants transferred to their flowering quarters when the weather has become settled and warm. May also be sown in the open ground in May.

533—*Drooping Spikes*. One of the showiest and most popular of all bedding plants for lawns, beds or pot culture. Produce long, strong spikes of glowing scarlet flowers, which make the plant look like fire. Pkt. 10 cts.

535—*Salvia Mixed*. This mixture contains many of the finest new sorts of *Salvia Splendens*, such as Silver Spot, Lord Fauntleroy, etc. Pkt. 10 cts.; 3 pkts. 25 cts.

Salvia Drooping Spikes—Pkt. 10 cts.

BEAUTIFUL, FRAGRANT SWEET PEAS

MIXED GLADIOILUS BULES... These are the most desirable of the summer blooming bulbs for outdoor culture. Each bulb sends up one or more spikes of the loveliest bloom in all conceivable colors and combinations. This mixture embraces hundreds of choice sorts. Price of Fine Mixed Blooming Bulbs by Mail, 3 for 10 cts.; 12 for 25 cts.; 60 for \$1.00.

GRANDIFLORA SWEET PEAS

- 601—Aurora. Flaked, bright orange salmon on white.
- 602—Coccinea. Pure cerise or cherry red. Handsome.
- 603—Countess of Radnor. A fine lavender.
- 604—Dora Breadmore. Showiest and best primrose.
- 605—Helen Pierce. A beautiful new rippled and veined blue on white.
- 606—Katherine Tracy. Large, soft rose-pink.
- 607—King Edward VII. Large, bright crimson scarlet. Three blossoms on long stems. Very brilliant.
- 609—Miss Willmott. Large, beautiful blossoms of rich orange pink.
- 610—Navy Blue. Large flowers of dark navy blue on violet purple.
- 611—Scarlet Gem. Bright, attractive scarlet.
- 612—Shasta. Large waxy white, 3 to 4 on long stems.
- 613—Stella Morse. Best primrose or apricot yellow.
- 614—White Wonder. Double white.

Half-ounce papers above Grandiflora Sweet Peas 5 cts.; 3 for 12 cts.; the 13 for 40 cts.; ¼ lb. in any sort above 30 cts.

For list of New Sweet Peas see colored pages.

CHRISTMAS OR WINTER FLOWERING SWEET PEAS

A distinct class for greenhouse forcing. They will begin to flower in 8 to 12 weeks from sowing and continue blooming for weeks. Flowers large.

- 618—Earliest Sunbeams. Beautiful primrose.
- 619—Earliest of All. Early flowering pink and white.
- 620—Christmas Pink. Fit companion for white.
- 621—Christmas White. Pure white.
- All Christmas Flowering Sweet Peas. ½ oz. 7 cts.; oz. 12 cts.; ¼ lb. 35 cts.

625—Eckford's Hybrids Mixed. Large number of large flowering sorts mixed. Oz. 7 cts.; ¼ lb. 22 cts.; lb. 75 cts.

627—Double Mixed. Oz. 15 cts.; ¼ lb. 40 cts.

628—California Giants Mixed. A mixture made up of over 100 large flowering sorts. Oz. 8 cts.; ¼ lb. 25 cts.; lb. 80 cts.

626—D. S. C. Imperial Mixed. This we believe to be one of the best mixtures ever sold for general use. It contains hundreds of the best large flowering sorts in all classes. Compare it with any high-priced mixture from others and you will find it equals the best. Oz. 8 cts.; 2 ozs. 15 cts.; ¼ lb. 25 cts.; lb. 85 cts.

589—Spencer Hybrids Mixed. A fine mixture of this grand class of waved and frilled Sweet Peas; many distinct and handsome colors. ½ oz. 8 cts.; oz. 15 cts.; ¼ lb. 50 cts.; lb. \$1.65.

SWEET WILLIAM

The new, improved, showy varieties of this hardy perennial are the very best plants for display beds or solid masses of showy bloom. Blooms before most annuals.

640—Finest Mixed. Very choice selection, mostly our own growing. Notice the picture. Pkt. 3 cts.; 4 pkts. 10 cts.

641—Double Mixed. Best. showiest double sorts. Pkt. 5 cts.

642—New Annual Sweet William. A variety which blooms first season from seed. Pkt. 5 cts.

Schizanthus or Poor Man's Orchid

This desirable annual blooms in a few weeks from seed sown outside in summer and is one of the best flowers to air up or lighten a bouquet. Pkt. 5 cts.

The Sweet Peas I got from you have been a beautiful sight all summer.
MAY A. GREEN,
Waterbury, Conn.

Be Sure to put Verbenas on your Seed Order

TEN WEEK STOCK

The stock is highly prized, both as a pot plant and for open garden blooming. Produces handsome spikes of richly colored, deliciously fragrant flowers which are fine for beds or cut flowers. Remain in bloom a long time.

544—Giant Ten Week Stocks Mixed. Fully twenty-five choice varieties, large flowering sorts. Pkt. 5 cts.

545—Giant of Nice. New, early, free flowering sort. Blossoms large and produced on enormous spikes. Colors from white to carmine and crimson. Pkt. 10 cts.

MIXED FLOWER SEEDS

Pkt. 10 cts.; the 4 pkts. 25 cts.

690—Annual Flowers Mixed. Hundreds of varieties of annual flowers in mixture.

691—Perennial Flowers Mixed. All perennial flowers mixed.

692—Climbers Mixed. All climbing vines.

693—Everlastings and Grasses. Everlasting flowers and ornamental grasses for winter bouquets.

Any of above Mixed Flower Seeds 10 cts. a pkt.; the 4 for 25 cts.

694—Greenhouse Seeds Mixed. A liberal sized pkt. of all varieties for house culture, etc. Pkt. 25 cts.

YELLOW FLOWERS

Old fashioned yellow flowers have experienced a boom in the last few years. To meet this demand we offer the following 6 yellow annuals of easy culture at about cost to accommodate our customers.

African Golden Daisy.

Orange King Calendula.

Coronata Calliopsis.

Yellow Annual Chrysanthemum.

Golden West Eschscholtzia.

Lemon Ball Marigold.

One pkt each of above 6 Yellow Flowers 15 cts.

TEN WEEK STOCK

Verbena

The Verbena is one of the most popular, showy and useful of annuals. It blooms profusely from July till frosts from seed sown in spring, increasing in size till it covers a space of 3 to 4 feet. Desirable for bouquets, etc.

647—Verbena, Auricula. Pretty flowering class with beautiful eyes of various colors. Pkt. 5 cts.

649—Nana Compacta. Neat, compact, bushy plants of many colors. Pkt. 7 cts.

655—Mammoth Mixed. Extra large, showy blossoms. Pkt. 5 cts.

657—Italian Striped. Extremely pretty striping and markings, mixed. Pkt. 5 cts.

658—D. S. C. Prize Mixed. A grand mixture of all the fancy, large flowering sort, striped, etc., in splendid mixture. Pkt. 4 cts.; 3 pkts. 10 cts.; 7 pkts. 20 cts.

Above 5 pkts. of Verbenas for 20 cts.

D.S.C. Prize Verbena.

WALLFLOWER

Well-known, deliciously fragrant, half-hardy perennials, blooming early in the spring, with spikes of beautiful flowers.

662—Double Mixed. One of the most popular of all flowers in England and other warm countries. Lives through winter and blooms early in spring. Needs protection in cold latitudes. Very fragrant. Pkt. 10 cts.

663—Wallflower. Early Parisian. Sown early will bloom by September and may be taken in the house and treated same as Chrysanthemums. Pkt. 3 cts.

Auricula Flowered Verbena. Pkt. 5 cts.

DOUBLE WALLFLOWER

Include some Zinnias in your order.

DOUBLE PYRETHRUM PLANT

WILD CUCUMBER

A quick growing climber. This is one of the quickest growing of all the annual vines, and a great favorite. It is decidedly graceful and pretty in general effect, as seen upon a trellis or a fence. Vines sometimes attain a length of 20 or even 30 feet in a season. The fragrant white flowers are followed by prickly seed pods. The pods or fruits are always interesting. Makes the quickest growth and shade of any vine we know of. **Pkt. 5 cts.**

VIOLET

A fine collection of many fine varieties and colors—blue, lavender, white. Many of the finest varieties are included. Spring sown seed make fine plants for fall blooming.

660—Fine Mixed. A large range of colors and varieties of Violets and Tufted Pansies. Hardy blooms in spring. **Pkt. 5 cts.**

Double Blue English Violet plants in spring. 3 for **25 cts.**

WILD CUCUMBER VINE

PYRETHRUM

The Pyrethrum is a hardy perennial which blooms in spring and fall. Both double and single varieties are handsome. **525—Pyrethrum Mixed.** Many colors. **Pkt. 5 cts.**

ZINNIAS

Showy, free blooming annuals growing about 2 feet high and somewhat resemble Dahlias. Bloom profusely from summer till fall from seed sown outside in spring. One of the showiest and most satisfactory annuals.

Be sure to read about **Compacts** or **Giant Zinnias** on colored pages.

671—Crested Comet. Curled, fringed and crested flowers. Many colors. **Pkt. 5 cts.**

674—New Striped. Very double, fine form, handsomely striped; many colors. **Pkt. 5 cts.**

670—D. S. C. Giants Mixed. Extra large flowering, many brilliant, show colors. **Pkt. 6 cts.; 2 pkts. 10 cts.**

675—Fine Mixed. All the double varieties. **Pkt. 3 cts.; 4 pkts. 10 cts.**

The above 4 pkts. of Zinnias 15 cts.

POMPONE ZINNIAS

682 — Pomphone Zinnias. Very pretty, full, double cone shaped blossoms in various colors. They differ from the flat heads so common in other sorts and add variety to a bunch of cut flowers. All colors, mixed. **Pkt. 5 cts.**

OUR SUPERB ZINNIAS—Grown From Seed

New and Special FLOWER Seeds.

We are growers of Flower Seeds. Our long experience with all varieties leads us to believe that we are here offering one of the Most Desirable Collections of New Flowers to be found this season.

Our Special New Asters

Japanese Tassel Asters.

The Japanese Tassel Asters comprise one of the most beautiful of the comet or twisted class. Blossoms large, petals curled, twisted and incurved in the most beautiful and fascinating manner. These large, showy blossoms are produced in abundance on long stems and are especially useful for cutting.

The 7 Pkts. for 34 cts.

- 116—Snow White. Pure white. Pkt. 8 cts.
- 117—Delicate Pink. Pretty blush. Pkt. 8 cts.
- 118—Dark Blue. Deep, rich. Pkt. 8 cts.
- 119—Lavender Pink. Choice. Pkt. 8 cts.
- 120—Dark Crimson. Showy. Pkt. 8 cts.
- 121—Shell Pink. Handsome. Pkt. 8 cts.
- 122—Mixed. Many colors. Pkt. 6 cts.

One Pkt. each of above 7 Japanese Tassel Asters for 34 cts.

Japanese Tassel Aster

Your Asters are the finest I have ever grown.
MRS. J. C. CLEMENT,
Ransomville, N. Y.

Aster Floating Curls. Pkt. 8 cts.

American Beauty Asters.

103—American Beauty Purple. This new Aster is called by many the finest rich purple ever produced. The immense perfect flowers are usually 4 to 5 inches across and borne on heavy stems 2 feet long. Plants make a perfect bush and unequally for cut flowers. Pkt. 10 cts.

104—American Beauty Rose. Derives its name from the American Beauty Rose, which it resembles in color. Plants 2 to 3 feet high loaded with massive flowers 4 to 5 inches in diameter. Color a lovely bright carmine rose. You should try this Aster. Pkt. 8 cts.

One pkt. each above two American Asters for 15 cts.

"8 BEAUTIES" Asters

One Packet Each of 8 Beauties 40 cts.
Any Sort 8 cts. a Packet

105—Crimson Giant. A massive, gorgeous Aster of splendid form, incurved petals and always wins admiration. Pkt. 8 cts.

106—Lady Roosevelt. Perfect in shape. Color a magnificent rose pink; long, strong stems and for cutting has no superior.

107—Peach Blossom. Unique and showy color. Fine form and densely double. Florists buy thousands of these from us for funeral and bouquet work.

108—Pink Enchantress. Immense flowers of a soft delicate pink borne on strong, upright plants. Broad petals, loosely arranged, makes an indescribably soft, pleasing effect.

109—White Perfection. Finest mid-season white Aster. They are of the most exquisite form and about 4 inches across. Flowers strongly whorled, producing a charming effect.

110—Pale Lavender. Beautiful and showy light lavender. Grand flower and pretty color.

111—Giant Purity. Larger in plant and flower than the famous original Purity. Crowned with great snow white globes of bloom.

112—Floating Curls. So-called from the large curled and twisted flowers which are all conceivable colors known to Asters.

Above 8 Beauties: 8 cts. a pkt.; the 8 for 40 cts.

AMERICAN BEAUTY ASTER. PKT. 8 CTS.

Mammoth Late Branching ASTERS

The new Mammoth Late Branching possesses all the good points known to the popular Branching Asters, but fill a long-felt want for a large, handsome Aster which is late enough to come just ahead of the Chrysanthemum season. These are very large and have the beautifully incurved or whorled center which is so desirable.

- 127—Mammoth White. Pure. Pkt. 8 cts.
128—Dark Blue. Deep. Pkt. 8 cts.
129—Light Blue. Pleasing shade. Pkt. 8 cts.
130—Lavender Pink. Delicate. Pkt. 8 cts.

One pkt. each of above 4 for 24 cts.

Golden Gate Aster Set

The Golden Gate Set have very broad petals which are distinctly incurved or shell shaped. They have a peculiarity and grace for which Chrysanthemums are often noted. Bloom freely early in fall.

- 100—Purity Golden Gate. Full double white.
101—Sea Shell Golden Gate. Delicate flesh pink.
102—Lavender Jewell. Pale pink lavender.
7 cts. a pkt., or the 3 for 15 cts.

New ROSY-RED

123—This is most positively a new color in Asters. Nothing like it in any other class. Darker than rose, lighter than crimson, no trace of yellow or magenta; just a beautiful rosy red. The wonderful coloring of this flower pleases everybody. The plants are more vigorous and the flowers are larger than those of any other shade of red. Therefore, this variety will, without doubt, be a great favorite in cut-flower markets. Form is about midway between the branching and Mikado types. Pkt. 10 cts.

LAVENDER-PINK

124—Petals long, narrow and gracefully reflexed, bending across each other in magnificent disorder, making one of the fluffiest Asters ever known. Color an exquisite shade of lavender pink. Plant produces a dozen or more long stems with flowers 4 to 6 inches in diameter. Pkt. 10 cts.

AUTUMN GLORY

125—Pure sea-shell pink. While similar in color to Mary Semple and Peerless Pink, with which all growers are familiar, it has a better and more substantial flower, a deeper and stronger type of plant. Its most distinctive characteristic and chief claim for recognition, however, is the fact that it is later in season than any of the other varieties. While it cannot take the place of Peerless Pink, which is earlier, it supplements it by blooming after the other late Asters are past their prime, and before the early Chrysanthemums are ready, thus prolonging the Aster season two weeks, and coming at a time when good flowers are extremely scarce. It comes uniformly true to color and type. The flowers are very double and are borne on stems of unusual length. Pkt. 10 cts.

126—Peerless Pink is one of the popular Asters you can not praise too much. It will always be popular with growers and amateurs. Of strong branching growth, and produces fine double flowers of a most delightful shade of rich pink. A superb variety for either bedding or cutting. Pkt. 10 cts.

One pkt. each of above 4 Asters, 24 cts.

6 MIKADO ASTERS FOR 30 CTS.

The Mikado is a much improved form of the Giant Comet with very large, curled and twisted blossoms. They are mid-season variety and one with sufficient substance to last well and stand shipping.

The flowers of this variety are large and full and of good substance; the curved and twisted petals make them resemble huge Chrysanthemums, and they are borne on long, stiff stems.

45—White Mikado. Large white. Pkt. 7 cts.
46—Pink Mikado or "Rochester." This beautiful sort was so admired as to be named for the national flower of the city of Rochester. The double flowers average from 3½ to 5 inches in diameter. The color is a charming shade of light lavender-pink. Pkt. 8 cts.

47—Rose Mikado. Rich rose. Pkt. 7 cts.
48—Dark Violet. Deep and showy. Pkt. 7 cts.
49—Lavender Mikado. One of the best and most deservingly popular of all Asters. Pkt. 8 cts.
50—Mikado Mixed. All varieties. Pkt. 6 cts.; 2 pkts. 10 cts.

One pkt. each of 6 Mikado Asters 30 cts.

6 Autumn Beauty Asters, 25cts.

Beautiful Forms, Long Stems

Our Autumn Beauty Asters come into bloom just ahead of Chrysanthemums. Blossoms large, full and double, slightly incurved petals and usually with a beautiful twist in center. They are borne on long stems and have no superiors for cutting or bouquets.

39—Crimson. Deep, rich crimson. Pkt. 8 cts.

40—Pure White. Very fine. Pkt. 8 cts.

41—Scarlet. Brilliant and showy. Pkt. 8 cts.

42—Shell Pink. Choice color. Pkt. 8 cts.

43—Lavender. Desirable shade. Pkt. 8 cts.

44—Violet. Deep and rich. Pkt. 8 cts.

One pkt. each of above Autumn Beauties 25 cts.

7 KING Asters, 35 cts.

A magnificent class of Asters, distinct from all others in the character of the flower. The long, narrow petals are folded lengthwise, appearing almost as though quilled. The flowers are of great size and substance and last longer when cut than those of almost any other class. The plants are large and the stems exceptionally long and strong.

There are few Aster growers who do not know the Violet King. The others are equally desirable, their greatest difference being color. All are strikingly handsome and fold petals like a Cactus Dahlia.

93—Rose King. Beautiful rose color.

94—Violet King. First of this type, rich, violet, always admired.

95—Shell Pink King. Soft pleasing blush pink, gloriously beautiful.

96—White King. Grand companion for the other sorts. A magnificent snow white Aster.

97—Lavender King. Massive, fluffy flowers of pleasing deep lavender.

98—Crimson King. Rich, striking Aster of large size and brilliant crimson.

99—King Asters Mixed. All colors.

Above 7 new King Asters 8 cts. a pkt., or one pkt. each for 35 cts.

Autumn Beauty Asters.

7 CREGO ASTERS 35C.

The Crego surpasses in size and beauty any other Aster. The plant is well branched, grows about 2 feet high, and produces many long flower stems, which makes this sort a very profitable one for the gardener or florist. The flowers are as fine as Chrysanthemums, seldom measuring less than 6 inches across, of beautiful form, double, with long, fluffy, graceful petals.

60—Dark Blue. Rich blue.

61—Crego White. Clear, glistening white. One of the finest for cut flowers.

62—Crego Pink. True rose pink, enormous flowers.

63—Crego Crimson. Very showy. None attracts greater attention.

64—Crego Lavender. Beautiful, showy lavender.

65—Crego Dark Purple. Clear, dark purple.

66—Crego Mixed. All varieties of these grand Asters in splendid mixtures.

Above 7 pkts. of Crego Asters 8 cts. each, or the 7 for 35 cts.

CREGO ASTERS—Pkt. 8 cts.

Asterum Set (4 packets) 22 cts.

The Asterums are so named because they are a fancied cross between Asters and Chrysanthemums. They grow 18 to 24 inches high and each plant is a perfect bouquet of large, gracefully curled flowers. This new race of Asters is very popular where known.

131—Pure White. Always a popular and useful color. Pkt. 8 cts.

132—Lavender. Useful and desirable shade. Pkt. 8 cts.

133—Rose Pink. Nice bright shade. Pkt. 8 cts.

134—Fine Mixed. All colors in Asterums. Pkt. 6 cts.

One pkt. each of above 4 for 22 cts.

Florists Favorites

3 Florists' Favorites for 15 Cts.

113—Mary Semple. A clear delicate shade of soft shell pink, one of the most popular old pinks ever known.

114—Invincible. Florists consider this one of the best strains of all for early growing. Blossoms full, double and perfect. All shades of color. Known also as Carlson's Aster.

115—Hohenzollern. Very early class, producing great Chrysanthemum-like blossoms early in the season. These large, shaggy blossoms coming early in the season are the wonder and admiration of all. Many choice colors.

One pkt. each of above for 15 cts.

Asterum—Pkt. 8 cts.

African Daisy Hybrids

African Daisy Hybrids.

(*Dimorphotheca*)

7—An extremely showy annual from South Africa. The plants are of neat branching habit, grow about 12 inches high, and flower in exceeding profusion. The single, daisy-like blossoms, from 2½ to 2¾ inches in diameter.

They vary in color from the purest white to red and blush, white tints, sulphur, lemon and bright yellow, light orange, reddish-yellow changing to pale salmon.

This splendid annual is well adapted for groups or borders; it stands the heat finely and produces its pretty flowers very early in sunny situations and will continue to flower during the summer months. A bed in full bloom is a magnificent sight on bright days. Pkt. 5 cts.; 3 pkts. 10 cts.

Giant Daisy or Bellis.

153—**Giant Daisies Mixed.** Our Giant Daisies or Bellis Perennis produces beautiful double blossoms 2½ to 3 inches in diameter from early spring till late in the fall. Blooms as long and freely as Pansies and is unexcelled for a border or for small bouquet. Pkt. 10 cts.

ROYAL BALSAMS

Our Royal Balsams (Lady Slippers) are large, full and double, always making a fine showing.

138—**Royal White.** Grand double white.

139—**Royal Crimson.** Deep, rich crimson.

140—**Royal Pink.** Delicate light pink.

141—**Royal Lavender.** Exquisite lavender.

142—**Royal Scarlet.** Very brilliant.

Above 5 Royal Balsams 5 cts. a pkt.; the 5 for 20 cts.

NEW GOLIATH BALSAMS

143—**Goliath Balsams Mixed.** Our Goliath Balsams are noted for extreme large size, fine colors and doubleness. The strong, robust form of plants and large, rich flowers makes them strikingly effective in groups, borders or as specimen plants. Pkt. 6 cts.; 2 pkts. 10 cts.

Cardinal Climber

179—The finest new annual climber introduced in many years. Very graceful and beautiful, growing rapidly, and in a warm, sunny location, in good soil, it reaches a height of 20 feet and is densely clothed with deeply laciniated palm-like, rich green leaves, bespangled with clusters of fiery scarlet, tubular, spear-shaped flowers, measuring 1¼ inches across. Pkt. 10 cts.

Chinese Wool Flower

Crimson Flowering

205—Plants grow 2 to 3 feet high, the bloom starting early with a central head, round and globular, which often reaches the immense size of 2 feet in circumference. Scores of branches are thrown out, each bearing a ball of scarlet wool. All these branches support numerous laterals with small heads of bloom mixed with fresh green foliage, so that a plant looks like an immense bouquet splendidly arranged and set in the ground. None of the blooms fade in any way until hit by frost; but all continue to expand and glow with a deepening richness of color, a dark crimson-scarlet. Pkt. 10 cts.

Chinese Wool Flower

206—**New Yellow Wool Flower.** Very similar to the crimson above except in color, producing its large, yellow, silky wool-like heads from July till frosts. Pkt. 10 cts.

204 — **New Pink Wool Flower.** A novelty of unique and striking beauty. The symmetrical branching plants, 2 to 3 feet high, are covered with the showy heads of pleasing pink. This is a new and rare color in this race of plants. Pkt. 10 cts.

One packet each of above 3 Wool Flowers for 25 cts.

Goliath Balsams

D. S. C. Early Giant

COLEUS MAGNIFICENT

223—Few people realize that Coleus seed sown in the house or under glass in February or March make nice large bedding plants by spring which give a handsome display of colors all summer or if sown in spring outside are in their glory by autumn.

D. S. C. Early Carnations shown above.

Plants 2 feet tall.

Our magnificent strain is noted for rich, showy foliage in various charming shades. These blend and harmonize so beautifully that they are unexcelled for beds on the lawn. They are also very desirable as window plants. Pkt. 15 cts.; 2 pkts. 25 cts.

TWO FINE CALLIOPSIS

173—Radiata or Star Flowered. Very showy, blooming by the middle of summer from seeds sown outdoors in spring. Flowers a grand combination of orange and maroon and are produced in profusion. Blossoms are star or quilled shaped. Pkt. 4 cts.; 3 pkts. 10 cts.

175—California Sunbeams. As the name indicates, these will prove rays of sunshine in every garden. Free bloomers, always loaded with flowers, making a grand show at all times. Long stems; fine yellow for bouquets. Pkt. 5 cts.; 3 pkts. 10 cts.

PLUMED CELOSIA

CHRYSANTHEMUM CALIFORNIA FANTASIES

212½—California Fantasies. A fine race of perennial or winter flowering Chrysanthemums which blossom outside in California. This is a very desirable mixture of the best colors and most showy sorts. Pkt. 15 cts.; 2 pkts. 25 cts.

TWO PLUMED CELOSIAS

195—Crimson Plumes. These magnificent plants grow and bloom quickly from seed, producing a dazzling effect either in beds or bouquets that can hardly be equaled by any other plants. The glowing crimson scarlet shows wonderfully well in bouquets. Pkt. 5 cts.

196—Yellow Plumes. Companion of above and similar except the color which is yellow. Pkt. 5 cts.

One pkt. each of above Plumed Celosias for 8 cts.

NEW LILY DAHLIA

253½—Imperial Mixed. The Lily Dahlia, a magnificent and distinct species of the most beautiful of all Dahlias. It grows 10 to 12 feet high and bears panicles of lovely, lily-like flowers measuring 8 inches from tip to tip of petals. Color a delicate mauve, almost white, veined with old pink. It blooms first year in November from seed sown in spring and will bloom in house till Christmas. Pkt. 15 cts.

Carnation

D. S. C. EARLY GIANT

192—Carnations are among the most desirable of all flowers, combining beauty, fragrance and long keeping quality. If sown very early under glass or in a sunny window it can be had in bloom all summer in the garden and can be removed to the house for winter flowering. Give plenty of water, good soil and a mulch about the roots. Nearly all plants produce double flowers; the few single ones can be discarded.

D. S. C. Early Giant are a grand race of the Marguerite type, with extra large flowers 2 or 3 inches in diameter, which bloom in a few months from seed and usually survive the winter outdoor, blooming profusely the next season. If potted will bloom well in house in winter. Compact, robust growers and produce a great variety of handsome flowers. Pkt. 10 cts.; 3 pkts. 25 cts.

OXALIS BULBS

These bloom quickly when planted in Summer and make a pretty border. We have millions of them, so offer cheap—50 for 10 cts., 200 for 25 cts.

COLEUS MAGNIFICENT

Cosmos

GIANT COSMOS

231—Early Blooming Giant Fancy. A mixture of large flowered forms, embracing all colors, such as white, pink, crimson, white tinted, rose, etc. The great flowers, borne in abundance on long and graceful stems, are some times 6 or more inches across. Some blooms are nearly flat and cone shaped, with petals variously cut and fringed. May be started very early, under glass or in the window, thus giving it a long season. Seeds sown out of doors in early spring produce plants that will bloom in early autumn, and continue long after the advent of frosts. **Pkt. 8 cts.; 3 pkts. 20 cts.**

NEW CRESTED COSMOS

One of the best flower novelties—an entirely new race of Cosmos. The plants are similar in habit to our famous strain of early flowering Cosmos, and a fair percentage have double crowns, which give the flower a very dainty and exquisite appearance.

237—Crimson King. Pkt. 9 cts.

238—White Queen. Exquisite white. Pkt. 9 cts.

239—Pink Beauty. Beautiful shell-pink. Pkt. 9 cts.

One pkt. each 3 Crested Cosmos 20 cts.

NEW DOUBLE COSMOS

These Cosmos are perfectly double and far superior to any hitherto grown.

240—Double White. Pure white. Pkt. 10 cts.

240½—Double Crimson. Pkt. 10 cts.

241—Double Pink. Delicate shade. Pkt. 10 cts.

The 3 New Double Cosmos for 25 cts.

MAMMOTH FRINGED COSMOS

242—Very large flowering race of Cosmos differing from others only in that the petals are deeply and irregularly fringed; in various bright colors. An attractive flower. **Pkt. 6 cts.; 2 pkts. 10 cts.**

Early Blooming Giant Cosmos. Pkt. 8 cts.

DWARF GOLDEN GLOW

(A Variety of Annual Chrysanthemums)

213—A most effective annual, yellow garden flower. Seed is best started inside and the plants transplanted to the garden at the proper time. They will begin blooming at once, making a most symmetrical and compact growth, and producing hundreds of brightest yellow blossoms as double and perfect as Roses. Nothing but the famous Golden Glow itself can equal it for a display, but that is a tall growing, late flowering perennial plant. This Dwarf Golden Glow is an annual, growing only 2 feet high, flowering early and so profusely that it eclipses all other garden annuals for a show. We have also a beautiful white variety of this which we are mixing with the yellow. **Pkt. 5 cts.; 3 pkts. 10 cts.**

KOCHIA CHILDSI

341—Kochia Childsi. A new and improved species of the summer Cypress or Burning Bush which looks during the summer similar to a neat, small evergreen tree 2 feet high. Early in autumn it turns to a carmine or blood red, hence the name Mexican Fire Plant. The neatest and best of all plants for bordering lawns, walks, etc. **Pkt. 6 cts.; 2 pkts. 10 cts.**

Cyclamen Amsterdam Giant—Pkt. 10

CANDYTUFT LITTLE PRINCE—Pkt. 5 cts.

BORDER CANDYTUFTS

181—Border Hybrids. Beautiful dwarf varieties of Candytuft fine for beds and especially useful for borders or edging. **Pkt. 5 cts.; 3 pkts. 10 cts.**

182—Little Prince. One of the most charming varieties we ever saw. Grows only about 8 inches high and is unexcelled for a border or row. Pure white. **Pkt. 5 cts.**

RARE CYCLAMENS

243—Amsterdam Giants. A grand strain producing immense blossoms 3 to 4 inches across. Seed sown in spring produce blooming plants the next winter. One of the grandest of all plants for winter blooming. Vigorous. **20 seeds 15 cts.**

244—Orchid Flowering. This lovely Cyclamen with large frilled flowers in all colors is also called Butterfly Flowered. The blossoms are unique and handsome, always attracting great attention. **12 seeds 15 cts.**

One pkt. each of above Cyclamen 25 cts.

CROWN CANDYTUFTS

186—Pink Crown. Showy Trailing Arbutus form with similar heads, but larger. Color bright pink. **Pkt. 5 cts.**

186½—Crimson Crown. Similar to above but deep crimson color. **Pkt. 5 cts.**

One pkt. of 186 and 186½ for 8 cts.

DOLICHOS DAYLIGHT. PKT. 4 CTS.

DOLICHOS

280—Daylight. Vines grow quickly to height of 8 to 10 feet and blossom profusely from base to summit, the large spikes of pure white flowers standing out boldly from the rich green foliage. As the flowers drop from the long spikes they are succeeded by broad, velvety, showy white pods which retain their purity and freshness of color a long time. Pkt. 4 cts.; 3 pkts. 10 cts.

281—Darkness. A fit companion for above. Blossoms a dark purple color. Pkt. 4 cts.; 3 pkts. 10 cts.

283—Dolichos Lignosus. The Australian Pea Vine, rare and pretty climber. Pkt. 8 cts.

282—Mixed Dolichos. Some varieties grown for us by a flower seed specialist in California. Pkt. 4 cts.

Double California Poppies

284—Double Orange. The shades of orange and yellow in these Eschscholtzias are not equalled in any other flower. Foliage silvery gray. Pkt. 5 cts.

Delphinium—Belladonna Hybrids

CHOICE DELPHINUMS

255—New Belladonna. Everblooming hardy Larkspur. A new giant flowering variety, and blooms more freely and continuously than any other Larkspur grown, never being out of flower from the middle of June until frost. The turquoise-blue color of the bloom is not equalled for delicacy and beauty by any other flower. Contains all shades from the palest to the darkest blue, and the various intervening shades of sapphire, turquoise, indigo, etc., are rich and beautiful beyond description. Pkt. 10 cts.

256—Blue Butterfly. A charming Larkspur or Delphinium producing rich blue flowers in abundance. One of the showiest and most easily grown plants, succeeding everywhere. Pkt. 5 cts.

257—English Hybrids. A grand collection of new and rare Delphiniums, mostly the life work of a great English flower specialist. These rare hybrid hardy Larkspurs are popular everywhere. Florists are now using them in funeral work. Combinations of blue and lavender are especially attractive. Pkt. 5 cts.

259—Cardinal Red. A brilliant, beautiful, hardy Larkspur which should be planted by all. Color differs from those common to Delphiniums and forms an elegant contrast to the blues. Pkt. 10 cts.

One pkt. each of above Delphiniums for 25 cts.

New Hybrid Gaillardia

299 — These wonderful new Gaillardias produce an abundance of richly colored blossoms for a long season. Hardy but they bloom first season if sown early. Fine for bedding or cutting. The scarlet and orange combination is beautiful. Pkt. 5 cts.

California Pinks.

275 — Double California Pinks. More Pink seed is grown in California than in all the balance of the United States. Pinks reach perfection but do grandly anywhere. This selection is made up of rare, double sorts in every conceivable color. Pkt. 6 cts.; 2 pkts 10 cts.

VENTURA MIXED GERANIUM

301—The finest collection of Geraniums ever offered; flowers large, round and form immense trusses of bloom. Colors scarlet, crimson, rose, pink, salmon, veined, white, etc. Pkt. 10 cts.

New Hybrid Gaillardia

English Hybrid Delphinium

CALIFORNIA PINKS

Gloxinas easily grown from seed. Pkt. 10

GIANT BISMARCK MIGNONETTE

364—Strong, dense growing plant producing many large, closely set spikes of red flowers which possess a strong, rich fragrance. Foliage distinct and crinkley. Pkt. 5 cts.

NEW CLIMBING HELIOTROPE

319—Royal Highness. A magnificent new Heliotrope of wonderful rapid growth, forming immense plants that spread and climb to a height of 10 to 12 feet. It has splendid large trusses of rich purple flowers and is a most profuse bloomer. Fine covering for walls, bay windows, etc. Pkt. 10 cts.

NEW RED SUNFLOWER

322—Flowers vary in shading, some a rich chestnut red color, others with yellow tips, others a wash red. Blossoms vary from a few inches to nearly a foot across. Good form with usually two rows of slightly curled rays. Pkt. 5 cts.

NEW ANNUAL SWEET WILLIAM

642—Sweet William has always been one of the best known and most universally grown of perennials. A mass set closely makes a grand display. The annual sorts give you flowers without waiting till the second season. Pkt. 5 cts.

Try some of our Superb Morning Glories described on White Pages.

WHITE SWAN POPPY

SHOWY POPPIES

4 cts. a pkt., the 8 for 20 cts.

495—Maid of the Mist. Very large, showy, deeply cut and fringed single white, 3 to 4 feet high.

496—American Flag. Flowers very large, snow white, scarlet bordered very double.

497—Mikado. Flowers, brilliant scarlet and white with elegantly curled petals, like Japanese Chrysanthemums, double.

498—Fire Dragon. Intense showy blossoms.

499—Golden Gate. Very distinct and handsome with double and semi-double flowers in great variety of colors.

500—White Swan. Immense double flowers, beautifully fringed and of purest white, of dwarf habit.

501—Double Majestic. As the name implies this is one of the most showy and beautiful.

502—Santa Rosa. These are the delicate satin or silk poppies with many new sorts added and brought to high ideals of beauty by the plant wizard, Luther Burbank.

Any of above Poppies 4 cts. a pkt. or the 8 for 20 cts.

GIANT GLOXINIAS

308—Giant Flowering Mixed. One of the grandest and most admired of all house plants and easily grown from seed which if started early will bloom profusely all through the following winter. Some varieties are erect, others drooping, but all are tigered, spotted and zoned with the richest colorings. Pkt. 15 cts.

CINERARIA

218—Dwarf Giant Cineraria. This unquestionably is one of the handsomest of all floral novelties. The individual flowers are very large and of all bright conceivable colors, ringed, zoned, spotted and solid colors. They are formed into massive umbels or heads till the flower is a bouquet of itself. Plants dwarf and compact. Pkt. 25 cts.

All seeds sent by mail postpaid at the prices quoted in this catalogue. In most seed catalogues you have to add postage to prices quoted.

Giant Bismarck Mignonette. Pkt. 5 cts.

EVERLASTING OR PERENNIAL PEA

The Everlasting or Hardy Sweet Peas are early and free bloomers, do well in any soil, stand any winter weather and produce an abundance of bloom.

558—Fine Mixed. All choice sorts. Pkt. 5 cts.

Best Varieties of Climbing and Dwarf Nasturtiums

CALIFORNIA GIANT NASTURTIUMS SHOWN ABOVE

Tall California Giant Nasturtiums

The following California Giant Nasturtiums 4 cts. a pkt.; 1 pkt. each of the 10 sorts for 30 cts.

The California Giant Nasturtiums embrace a class of large or giant flowering varieties in many colors.

390—California Giant Butterfly. Light lemon yellow marked with terra cotta.

391—California Giant Coquette. A wonderfully beautiful sort. Flowers of all colors on one vine.

392—California Giant Chameleon. Resembles Coquette in that you find self-colored flowers, also spotted and mottled on same vine.

393—California Giant Fashion. Very beautiful, veined and overlaid with various shades of roses.

394—California Giant Moonlight. Clear moonlight yellow.

395—California Giant Midnight. Darkest of all. Rich deep crimson maroon.

396—California Giant Sunlight. Very large, brilliant golden yellow.

397—California Giant Twilight. Twilight salmon yellow resembling evening sky.

398—California Giant Cresus. Very rich, deep and handsome.

399—California Giant Mixed. All colors above and many others. Pkt. 4 cts.; oz. 20 cts.; ¼ lb. 65 cts.

Any sort above 4 cts. a pkt.; 3 pkts. for 10 cts.

PLANT OF IMPERIAL DWARF NASTURTIUMS.

DWARF IVY LEAVED NASTURTIUMS

425—The Dwarf Ivy Leaved Nasturtiums represent a beautiful class with leaves of the English Ivy form while flowers are of the most delicate fringed formation. Fine for bedding or pots, many colors. Pkt. 5 cts.; oz. 25 cts.; ¼ lb. 95 cts.

We have small quantities of many choice Nasturtiums not on this list. We will mail 10 pkts., all different, our selection from these for 25 cts.

Tall or Climbing Nasturtiums

The blossoms on Tall and Dwarf Nasturtiums are similar. Tall or climbing sorts usually bloom most freely.

400—Variegated Leaved, Tall. Leaves are golden, white and green, making a grand show. Flowers all colors. Pkt. 4 cts.; oz. 25 cts.

401—Ivy Leaved Mixed. Leaves starlike or pointed Ivy shape as shown in Dwarf Ivy Leaved. Blossoms all colors in flowers. Pkt. 4 cts.; ½ oz. 12 cts.; oz. 20 cts.

418—Madame Gunther's Hybrids. For richness and variety of color these Hybrids have no equal among Nasturtiums. It is impossible to describe all the different colors. Pkt. 4 cts.; oz. 20 cts.

419—Imperial Hybrids Mixed, Tall. A grand mixture of all the best new and old Climbing Nasturtiums. Nothing could be better. Pkt. 4 cts.; oz. 15 cts.; ¼ lb. 50 cts.

420—Fine Mixed, Tall or Climbing. All standard sorts in fine mixture. Pkt. 3 cts.; oz. 10 cts.; ¼ lb. 30 cts.; lb. \$1.00.

DWARF FANCY LEAVED NASTURTIUMS

Dwarf Nasturtiums

424—Dwarf Gen. Jacqueminot. Color of the famous Old Jack Rose. Rich glowing scarlet. Pkt. 4 cts.

423—Dwarf French Chameleon. A class which produces different colored blossoms on the same plant. Pkt. 4 cts.; oz. 15 cts.

429—Othello. Blossoms purple and deeply fringed. Leaves dark. Pkt. 4 cts.

431—Moonlight. Pretty, clear cream yellow. Pkt. 4 cts.

432—Bronze. Odd deep bronze, leaves dark. Pkt. 4 cts.

433—Cloth of Gold. Yellow leaves and scarlet flowers. Pkt. 4 cts.

434—King of Tom Thumb. Intense deep scarlet blossoms and dark leaves. Pkt. 4 cts.

715—Crystal Palace Gem. Sulphur with maroon spots. Pkt. 4 cts.

716—Vesuvius. Fine dark leaved sorts. Flowers salmon. Pkt. 4 cts.

435—Imperial Dwarf Nasturtiums. A grand mixture of all desirable sorts—new and old. Extra fine. Pkt. 4 cts.; ½ oz. 10 cts.; oz. 18 cts.; ¼ lb. 60 cts.

436—Fine Mixed. All best sorts—new and old. Oz. 10 cts.; ¼ lb. 30 cts.; lb. \$1.00.

DWARF GOLDEN LEAVED NASTURTIUMS

426—The Golden or Yellow foliage species are now very numerous and contain a large range of choice colors in mixture all with golden leaves. Pkt. 5 cts.; oz. 20 cts.

DWARF FANCY LEAVED NASTURTIUMS

420—The dwarf compact plants are of rounded form, all the leaves showily marbled or variegated in yellow, dark, white and green. The flowers are varied in color from deep scarlet, bright crimson and light primrose to deep orange shades, while some are spotted and veined with coppery tints. Pkt. 5 cts.; oz. 35 cts.

Any three 4 cts. pkts. of Nasturtiums for 10 cts.

Our American Giant Mastodon Pansies are Beauties

American Giant Mastodon PANSIES

American Giant Mastodon Pansies are the result of over forty years' selection and improvement from the largest, showiest, most perfect Pansies that the world has ever produced.

446—Elk Purple Mastodon. Grand, large, deep, rich velvet purple. Pkt. 20 cts.

447—Black Mastodon. Giant, deep, coal black; blackest flower grown. Pkt. 20 cts.

448—Grand Duke Michel. A massive, pure white Pansy, which for size, fine rounded form and great substance has never been equalled. Pkt. 20 cts.

449—Panama Pacific. A giant pure yellow, fine, vigorous grower and one of the most popular ever introduced. Pkt. 20 cts.

450—Giant Bronze Mastodons. New shades. Very large. All the different shades from burnished brass to gold. Wonderfully tinged with rare colors. These are truly wonderful. Pkt. 20 cts.

451—Giant Wine Mastodons. Beautiful and distinct types with edges of petals frilled and bordered white. Colors are shades of dark wine, pink and red, beautifully veined. Pkt. 20 cts.

452—Giant Greenhouse Mastodon. New, a wonderful collection of rich, velvety shades in great variety and high in size, with fine, long stems. Pkt. 20 cts.

453—Giant Mastodon Mixed. Includes all choice, rare colors and forms, purest white, lavender, rose and yellow to darkest maroon and black. Blooms usually 3 to 4 inches across. Pkt. 15 cts.

The 8 above pkts. Giant Mastodon Pansies \$1.25.

PHYSALIS FRANCHETI (CHINESE LANTERN PLANT)

A splendid hardy perennial, very ornamental; has large orange fruits which dried are beautiful in Winter bouquets. 2 feet. Pkt. 5 cts.

WISTARIA

680—Chinese Purple. Hardy, woody climber, producing dense long pendulous racemes of purple-lilac flowers quite early in spring. Pkt. 10 cts.

Farmers Ready Reference Book

Every Department of Farm Life Covered in Detail by Experts. 192 Pages, well bound. Should be in Every Farm Home.

These are just a few of the many articles you will find in the book—Canadian Field Peas; Vetches; Wheat Culture; Growing Small Fruits; Dairy Rules; Tree Planting; Millets and How to Grow Them; Potato Culture; Sowing Beans; Care of the Orchard; Cleaning New Land; How Large Crops of Sweet Clover Are Grown; Cotton Cultivation; Peanuts, and How to Grow Them; Apples and Spraying; Insecticides and Fertilizers; Poultry Raising, etc.

The regular retail price of this book is \$2.00. We mail it Free with a \$5.00 order

Elk Purple Mastodon Pansy. Pkt. 20 cts.

AMERICAN GIANT MASTODON PANSY.

Roseball Petunia. Pkt. 5 cts.

Bedding Petunias.

Three grand Bedding Petunias for 10 cts.

The Bedding or Compact Dwarf Petunias grow more compact than ordinary varieties and blossoms are slightly smaller. Very desirable for massing or borders.

476—Howard's Star. Very pretty, bedding sort. Star-shaped markings in petals. One of the showiest bedding plants known. Pkt. 5 cts.

477—Snowball. Very pretty dwarf, compact plants. Pkt. 5 cts.

478—Roseball. Similar to Snowball except color. Pkt. 5 cts.

One pkt. each of 3 above for 10 cts.

481—Bush or Bedding Petunias Mixed. Many colors in mixture. These grow and blossom profusely all summer and until hard frosts from seed sown outdoors in spring. Pkt. 5 cts.; 3 pkts. 10 cts.

COLUMBIA GIANT PETUNIAS

HOWARD'S
STAR
PETUNIA

Howard's Star Petunia. Pkt. of seed 5 cts.

BRILLIANT SALVIA

532—Bonfire. This variety without question is the finest Salvia for bedding yet introduced. The plants grow into very compact, oval bushes about 2½ feet high and produce long spikes of brilliant scarlet flowers. Over 200 spikes to a plant is not unusual, and the spikes bear from 20 to 30 flowers each. Gorgeous effects can be produced with the Bonfire Salvia massed on lawn or in the garden, or planted in rows along a sunny drive, where the brilliant scarlet is simply dazzling. Pkt. 10 cts.

531—Fireball. 1½ feet. The bushy plant is covered with a great number of flower spikes of the most fiery scarlet. The plants branch freely, the side shoots often producing 4 to 6 flowering spikes. Pkt. 10 cts.

Schizanthus

Wisetonensis. 1½ feet. A charming annual with graceful fern-like foliage and a profusion of flowers varying from almost white with yellow eye to a brilliant rose with bronzy brown center. A really beautiful subject for the flower border from seed raised in February, and for winter decoration in greenhouse from seed raised in May and June. Pkt. 10 cts.

All seeds sent by mail postpaid at the prices quoted in this catalogue. In most seed catalogues you have to add postage to prices quoted.

Crumpled Giant Petunia—

Petunias

472—Seed Producing Double Petunias. An entirely new race of Petunias. Heretofore all double varieties had to be pollinized and only produced a certain per cent of double flowers. These blossoms run through a marvelous range of colors and will produce a larger per cent of double flowers than any other strain of seed. 25 seeds for 15 cts.

473—New Double Petunias "Marvelous." These have never been surpassed in color, form or size. Every flower has been cross fertilized with the greatest care so nearly all will come perfectly double. It would be impossible to mention the many new and beautiful colors in these. Many of the flowers measure 5 inches across, none less than 3 inches and are fluted, frilled, ruffled and pinked in strange and beautiful ways. Pkt. 50 seeds 25 cts.

474—Columbia Giant Petunias. A selection of the rarest and most beautiful giant sorts from the California Giants and elsewhere. Monstrous size and rare combinations of color (see picture). 50 seeds 20 cts.

475—Crumpled Giants. A giant flowering class of Petunias with very large crumpled and curled blossoms. The colors are magnificent, many being handsomely marked, zoned and starred with various colors. Very desirable for bedding or blooming in house. Pkt. 15 cts.

Salvia Burning Bush, pkt. 10 cts.

The Most Desirable Spencer Sweet Peas.

Spencer Sweet Peas produce extra large, waved, frilled and fluted flowers on long stems, usually 3 or 4 flowers on a stem. They are much more desirable than the ordinary Sweet Peas and are now largely grown by all up-to-date growers.

10 BEST SPENCERS

Any variety below, pkt. 5 cts.; $\frac{1}{2}$ oz. 15 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 95 cts.

KING WHITE

560—Much superior to all other existing whites to-day. It is remarkable for the "glistering immaculate purity of the whiteness" and the perfect finish of the flower. Of truly gigantic size and marvelous substance. The grand flowers are borne almost invariably in "fours" upon stout stems of great length. The bold, widely expanded standard is thoroughly waved, while the wings, also well waved, are beautifully placed. Wonderfully profuse bloomer.

VERMILION BRILLIANT

561—A brilliant scarlet of splendid form. The standard is very bold and beautifully waved.

KING SCARLET

563—This is "the most brilliant, scarlet Spencer yet produced." The vines are strong and very floriferous, bearing on stout, long stems three, and four artistically placed flowers of perfect form. The bold, erect standard is well waved and fluted, of large size, beautifully rounded. The wings are of the same intense pure scarlet, making a uniform self color throughout and entirely sunproof.

ETHEL ROOSEVELT

564—The ground color is a soft primrose, overlaid with dainty flakes and splashes of bluish crimson. The crimson is not at all pronounced and simply gives some warmth and richer tinting to the yellowish ground work.

BERTRAND DEAL

562—The color is quite distinct, being a rich shade of rosy lilac or soft mauve, with a slight suffusion of rose. An exquisite variety.

ASTA OHN SPENCER

565—The best lavender selection. The blossoms are large, waved or fluted, delicately tinted or suffused with mauve. Is more truly a soft pinkish lavender self.

DECORATOR

566—A vigorous grower and profuse bloomer with 3 or 4 large waved blossoms on a stem. Color a rich rose, overlaid with terra cotta, with deep, bright orange at base.

HELEN LEWIS

567—The orange rose wings roll and fold; the standard is reflexed, showing the distinctly fluted effect, and is of an intense rich crimson orange. The blooms are truly of a gigantic size—the ruffled standard measuring 2 inches across.

MARGARET ATLEE

568—A grand, new cream pink, suffused with salmon, sought everywhere. Immense waved standards.

MRS. ROUTZAHN SPENCER

569—A beautiful blending of soft straw color, tinted with bluish pink and shaded to apricot, quite a distinct rose margin. A first class variety for all purposes.

One pkt each of above 10 Best Spencer Sweet Peas 45 cts.

Blossom of Spencer Sweet Pea.

10 Standard Spencers

Any Spencer Sweet Pea listed below 5 cts. pkt.; $\frac{1}{2}$ oz. 12 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 75 cts.

MARTHA WASHINGTON

570—Ground color is pure white the edges of the standard and wings being heavily picotee with deep rose; as the flower ages, the backs of the standard and wings become flushed with rose.

MRS. HARDCASTLE SYKES

571—A light, pink-edged Countess Spencer. The flowers are extremely large and are borne almost always four flowers to each stem.

NORA UNWIN

572—Flowers large, of waved type, heavy texture, beautifully frilled. This desirable white Sweet Pea is

DAZZLER

573—One of the grandest and most brilliant of orange pinks. The pleasing shade always attracts great attention. Flowers large 3 to 4 on stem.

DAINTY SPENCER

574—White suffused and edged with rose pink; large Spencer form; picotee edged; very free blooming.

DOBBIE'S CREAM

575—Deep cream or primrose colored, nicely waved, with an abundance of four-bloom sprays.

ENCHANTRESS

576—A superb pink of delicate and beautiful tint. Large, curled blossoms of fine substance.

KING EDWARD SPENCER

577—Brilliant crimson scarlet; very large size and of open form. One of the very best of the pure red or crimson Spencers.

MRS. C. W. BREADMORE

578—A lovely picotee of true Spencer type. The large flowers are borne profusely 3 or 4 to a stem; they are distinctly pink-edged upon a cream ground.

RAINBOW

579—Ivory white ground with beautiful hair lines of delicate rose. Very fine.

Above Standard Spencer Sweet Peas 5 a pkt., or one pkt of each of the 10 for 40 cts.

3 GOOD SPENCERS

580—Apple Blossom Spencer. Very pretty silvery pink-edged with soft rose. Large waved flowers.

581—Masterpiece Spencer. A grand flower of finest lavender. Worthy of name, Masterpiece.

582—Queen Mary. A beautiful cream pink of exquisite shade. Three to four flowers on stem.

583—Winifred Deal. White picotee pink; very delicate and desirable.

Any of above 4 Good Spencers 5 cts. a pkt.; the 4 for 15 cts.; oz. 18 cts.; $\frac{1}{4}$ lb. 75 cts.

My Sweet Peas and Astérs from your seed have been the finest of any here for the past two years.
MISS LENA STAGG,
Jacksonville, Ill.

I planted your Sweet Peas last year and they bloomed till frost killed them.

BERTHA MARKLEY,
Pennsburg, Pa.

NEW RED SUNFLOWER

322—The New Red Sunflower shown above has attracted much attention for its odd and showy color, which was heretofore unknown to Sunflowers or Helianthus. Pkt. 5 cts.

GIANT MARBLED SALPIGLOSSIS

638—These large, brilliant Painted Tongue or Salpiglossis bear showy funnel shaped flowers veined and marbled with many colors on variously shaded backgrounds. They can be easily grown in any light, rich soil and will bloom from midsummer till frosts. Pkt. 10 cts.

A PERENNIAL OR HARDY GARDEN

Many ask about a hardy lot of garden flowers which, when once sown, will last for years. For a solid bed nothing surpasses Sweet William for show. If plants are 6 to 10 inches apart they form a solid mass of bloom in all colors and combinations possible. Plumaris Pinks are equally desirable for this. For tall flowers for background use Hollyhocks and Delphiniums; in front of these for something dwarfer try Digitalis and Canterbury Bell (set new plants of these each season for the next season); Rocket also makes a good show. Coreopsis Lanceolate and California Sunbeams are good continuous bloomers. For lawn bunches do not omit Oriental and Iceland Poppies; for borders, Pansies, Bellis or Daisy and Saxatile Allysum are all desirable.

SPENCER SWEET PEAS—Continued

6 BEAUTIFUL SPENCERS

PARADISE RED FLAKE

584—An improved red-flaked Countess. Warm, bright rosy tint; four flowers on a stem.

ROSABELLA SPENCER

585—A giant rose with 3 or 4 large, beautiful flowers on long stems.

MRS. J. W. UNWIN SPENCER

586—A glowing scarlet on white ground. Large, grand and brilliant.

EDROM BEAUTY

587—Beautiful, rich showy orange pink. Always admired.

CLARA CURTIS

588—Handsome shade of primrose.

Above Spencer Sweet Peas 5 cts. a pkt.; $\frac{1}{2}$ oz. 10 cts.; oz. 18 cts.; $\frac{1}{4}$ lb. 70 cts.

One pkt. each of above 6 for 25 cts.

SPENCER HYBRIDS MIXED

589—A fine mixture of this grand class of waved and frilled Sweet Peas; many distinct and handsome colors. $\frac{1}{2}$ oz. 8 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; lb. \$1.65.

For Grandiflora or Common Large Flowering Sweet Peas see white pages.

The Sweet Peas and Portulaccas were the prettiest I ever saw.
MRS. LOLA HAVENS,
Greenup, Ill.

GIANT MARBLED SALPIGLOSSIS

BURBANK'S MAYFLOWER VERBENA

646—(Arbutus scented.) This Verbena is of bright and pleasing shades of pink, of extraordinary size and free blooming habit. Its chief claim to popularity, as developed by Mr. Burbank, is its fragrance, which resembles the Trailing Arbutus or Mayflower. This fact gave it its name. It is very desirable for bouquets and decorative purposes, and is unsurpassed as a bedder. It was originated by Mr. Burbank by a long continued selection from sweet scented sorts. The type is now quite well established. Pkt. 5 cts.

STRAWBERRY PLANTS

Make money growing up-to-date varieties. We offer all the best standard sorts at \$1.25 per 100 by express. New Everbearing varieties \$2.50 per 100 by express; 12 for 60 cts. by mail.

PRIMULA or PRIMROSE

516—Giant Obconica. One of the grandest, showiest and freest blooming of all house plants. Blossoms the year around and is always loaded throughout winter, when flowers are most needed. Seed sown in spring will produce plants which commence to bloom in fall and continue to grow and produce blossoms in the lovely shades of lavender, pink, etc., throughout the winter. Pkt. 15 cts.

515—Baby Primrose. A small flowering sort which is a free and continuous bloomer. Pkt. 10 cts.

NEW BUTTERFLY FLOWER.

519—Kewensis. (Verbena Scented Yellow Primrose.) Of strong, vigorous growth, long spikes of large, soft yellow flowers. Pkt. 10 cts.

520—Verticillata. (Abyssinian Primrose.) Large, white powdered leaves, golden yellow flowers in large bunches, sweet scented. Pkt. 10 cts.

GIANT OBCONICA PRIMULA.

NEW BUTTERFLY FLOWER

541—A charming annual with graceful, fern-like foliage and a profusion of flowers varying from almost white with yellow eye to a brilliant rose with bronzy brown center. A really beautiful subject for the flower border and fine for bouquets. Pkt. 5 cts.

Cut-and-Come-Again STOCKS.

Stocks have always occupied a prominent place among flowers and is one of the most popular annuals, either for bedding or pot culture; for brilliancy and diversity of color, fragrance, profusion and duration of bloom it is unsurpassed.

Our Cut-and-Come-Again is a splendid, perpetual-blooming class; sown in March or April they begin flowering in July, continuing until frost, and are especially valuable during September and October, when other flowers are scarce; they throw out numerous side branches, all bearing very double, fragrant flowers.

Our special strain of these not only produces larger flowers than the old Cut-and-Come-Again, but they bloom much earlier.

546—Almond Blossom. Odd and beautiful color Pkt. 10 cts.

547—Crimson. Rich blood crimson. Pkt. 10 cts

548—Mount Blanc. Clear, snow white. Pkt. 10 cts.

549—Silver Lilac. New and pretty. Pkt. 10 cts.

550—Mixed. Large variety of colors which bloom profusely from July till frosts. Pkt. 10 cts.

551—Princess Alice White. A fine stock for cutting, branches freely and as one is cut another fills its place. Very showy in bed. Pkt. 10 cts.

One pkt. each of the 6 Stocks for 40 cts.

STOKESIA

(Cornflower Aster)

555—Cyanea. This is a rare and beautiful perennial. The plant grows about 24 inches high, each bearing 20 to 30 handsome lavender blue cornflower-like blossoms, in bloom from July till frosts. One of the choicest subjects for the hardy border and indispensable for cutting. Pkt. 10 cts.

Princess Alice Stock.

CUT AND COME AGAIN STOCK

VERBENAS AND ZINNIAS

Mammoth Verbenas

Verbenas are favorites with everybody and they are deserving of all affections bestowed on them. Seeds sown very early inside will commence to bloom by the last of June or July and spread rapidly covering a space of 3 to 4 feet and loaded with large clusters of usually fragrant flowers which are not only showy in beds, but make up well in bouquets. They cover a large range of colors and combinations of colors. Outdoor sown seed bloom by the middle of summer.

Our Mammoth Verbenas contain all the finest colored Verbenas ever offered. Plants and flowers are exceedingly large, and if the flowers are kept cut, the plants will bloom more profusely. Can recommend this strain as a very floriferous one. Fine for beds, borders, vases or window boxes.

- 649—Mammoth Striped. Large variety, all beautifully striped with various colors.
- 650—Mammoth White. Large, clear white.
- 651—Mammoth Scarlet. Dazzling scarlet.
- 653—Mammoth Purple. Very showy.
- 654—Mammoth Pink. Pretty pink.
- 655—Mammoth Mixed. All colors in Mammoth flowering mixed together. Pkt. 5 cts.

Above Mammoth Verbena set 5 cts. a pkt., or the 6 for 25 cts.

LEMON VERBENA

645—(Aloysia Citriodora). Every garden should have a few plants of this fragrant favorite. Its pale green delightfully scented foliage goes well with any flower. Pkt. 8 cts.

One flower cluster of Mammoth Verbena. A good plant will produce 50 to 100 of these.

Giant Flowering Zinnias

(Also Known as Youth and Old Age)

In the New Giant Flowering Zinnias we have a flower of perfect form, round, full and double and immense in size. The individual plants form large bushes and bear above the foliage numerous flowers on long, stiff stems which makes them valuable for cutting.

665—Giant Crimson or Gen Jack. Deep, blood red, double Zinnia that gets its name from Jack Rose. Showy in beds or bouquets. Pkt. 5 cts.

666—Giant White. Large, clear pure white, fine form. Pkt. 5 cts.

667—Giant Scarlet. Brilliant, dazzling scarlet. Pkt. 5 cts.

668—Giant Pure Gold. Choice mammoth flowering, golden yellow. Very large and distinct. Pkt. 5 cts.

669—Giant Royal Purple. Strange and fine color in Zinnias. Blossoms mammoth size and double. Pkt. 5 cts.

670—D. S. C. Giants. Strong, vigorous plants, bear enormous flowers, very full and double. Colors run from pure white to the deepest crimson. Pkt. 6 cts.; 2 pkts. 10 cts.

One pkt. each of the above 6 Zinnias for 25 cts.

RED RIDING HOOD ZINNIA

673—This little gem grows but a foot high; of compact form and covered the entire season with little, button-like, intense scarlet, very double flowers not over an inch across; as a border it is highly effective. Pkt. 8 cts.

COMPACTA ZINNIA PLANT

D. S. C. GIANT ZINNIAS. PKT. 6 CTS.

COMPACTA ZINNIA

These are elegant plants for bedding or even for cut flowers. The only objection to Zinnias has been that the plants are not of neat, compact growth. This is overcome in our New Compacta varieties. The plants grow only a foot or so tall, very bushy and compact and are loaded with very double flowers in many colors. Fine for edging or massing effect.

676—Compacta Fireball. Bright, fiery scarlet.

677—Compacta Snowball. Pure white.

678—Compacta Pink. Soft flesh pink.

679—Compacta Orange. Rich orange yellow.

680—Compacta Gen Jack. Rich Jack Rose crimson.

681—Compacta Double Mixed. All colors mixed.

Above Double Dwarf Compacta Zinnias 6 cts. a pkt., or one pkt. of each for 28 cts.

Everything in this catalogue sent by mail postpaid except a few heavy seeds marked by express.

Always send remittances with your order. Do not ask us to send C. O. D. It is unnecessary expense and

Our Spencer Sweet Peas are Giants in size and Marvellous in their Colorings.

Best Summer Blooming Bulbs

GLADIOLUS

Gladiolus always give satisfaction because they always bloom and are admired by everybody because they will last two weeks when cut in a vase of water on the table. The unopened buds will develop and expand as well as if left in the garden. Each bulb sends up one or more beautiful spikes of bloom. The varieties are now numbered by the hundreds and different ones are being constantly produced.

Prices are for good size flowering bulbs.

America, called the King of Gladiolus, a favorite with florists. Very large flowers of a clear lavender pink. 3 bulbs 15 cts.; 6 for 25 cts.; 12 for 48 cts.

Augusta. Lovely, pure white with blue anthers. 3 for 15 cts.; 6 for 25 cts.; 12 for 45 cts.

Blue Baron. Deep blue, wonderfully prolific and early bloomer. 3 for 15 cts.; 12 for 50 cts.

Halley. Delightful salmon rose with creamy blotch. 5 for 20 cts.; 12 for 40 cts.

Pink Beauty. Grand, deep pink with small dark blotch. 4 for 20 cts.; 12 for 50 cts.

Childs. New class in mixture; fine. 2 for 10 cts.; 6 for 25 cts.; 12 for 40 cts.

Groff's Hybrid Seedlings. New seedling variety grown by a seedling specialist. 2 for 10 cts.; 12 for 40 cts.

Light and White. All colors in light and white mixed. 2 for 10 cts.; 6 for 25 cts.; 12 for 40 cts.

Gold Medal Mixed. Extra large and choice sorts; magnificent colors. We grew a large quantity of these this season and experts pronounced them the finest they had ever seen. 6 for 25 cts.; 12 for 45 cts.; 30 for \$1.00.

Mixed Gladiolus. All colors, good blooming bulbs. 3 for 10 cts.; 12 for 25 cts.; 60 for \$1.00 by mail.

GLADIOLUS—3 BULBS FOR 10 CTS.

Cinnamon Vine Covering a House

EXCELSIOR PEARL TUBEROSES

Waxy white flowers, very fragrant. 2 for 15 cts.; 5 for 25 cts.; doz. 50 cts.

RUDEBECKIA OR GOLDEN GLOW

Tall, hardy, free blooming yellow plant. 4 plants 25 cts.; 12 for 60 cts.

Thank you for the good seed sent me last spring. My garden is looking fine and flowers are nice.

MRS. F. BURRELL,
Honeoye Falls, N. Y.

I have grown your seeds for a number of years and always had a crop, even under adverse weather when other seeds failed me. E. C. BERGER,
Glen Ellen, Cal.

OXALIS BULBS

We grow these by the million in pink and white mixed. They bloom early in summer outdoors. 50 for 10 cts.; 200 for 25 cts.

CINNAMON VINE

Very rapid and pretty climber. Leaves have a glistening, shiny surface. Flowers small. 5 roots 25 cts.; 12 for 50 cts.

DAHLIA Bulbs

Decorative and Show Dahlias are the large double ones; Cactus those with quilled petals; Pompones the smaller round double.

Bulbs of any of the following named Dahlias 20 cts each; 3 for 50 cts., 7 for \$1.00.

Allie Mourey. Pink and white

Prairie Fire. Scarlet.

Black Beauty. (Decorative.) Rich, black velvety maroon.

Daybreak. (Pompones.) Clear, light silver pink.

Countess of Londale. (Cactus.) Rich salmon, fine bloomer.

Delice. (Decorative.) Beautiful, glowing rose pink.

Dorothy Peacock. (Decorative.) Free blooming shell pink.

Elsa. (Cactus.) Buttercup yellow shading to amber.

Ethel Maule. White tinged lavender.

Flora. (Cactus.) Large white.

Flora Dora. (Cactus.) Deep, velvet crimson.

Gallia. (Collarete.) Rose tipped scarlet.

Gen. Buller. (Cactus.) Deep velvet maroon, tipped white.

Grand Duke Alexis. White. (25 cts. each.)

Henry Patrick. Large, pure white. (Decorative.)

John Walker. (Show.) Pure white.

Little May. (Pompones.) Bright lemon yellow, great bloomer.

Little Bessie. (Pompones.) White.

Morning Glow. (Cactus.) Deep primrose.

Mrs. Hartong. (Decorative.) Rich golden bronze.

Rosalie. (Pompones.) Yellow, edged crimson.

Scarlet Century. (Century.) Bright scarlet.

Sylvia. (Decorative.) Rich, light pink, white center.

Souv de Gustav Douzon. (Decorative.) Enormous orange red.

My garden is like a greenhouse. The seed I got from you are fine. PAUL CARPENTER,
Midvale, O.

Have bought seed of you for a number of years and am well satisfied. MRS. M. BONKER,
Lodi, Wis.

Oxalis.

DAHLIA

We have each season small lots of many choice named Dahlias, but not in sufficient quantities to offer separate. These, together with those sorts where lables happen to get lost, etc., are all sold as mixed; thus our mixed contains many choice bulbs in Cactus, Show, Fancy and Pompone. Price by mail, 3 for 30 cts., 6 for 50 cts., 15 for \$1.00.

GLADIOLUS

The most popular and desirable of all the Summer blooming bulbs. Each bulb is sure to send up one or more lovely spikes of magnificent flowers in all colors and combinations of colors. They will last for two weeks in water when cut. During July, August and September they are used more by florists than all other flowers combined.

Fancy Colors Mixed. Hundreds of choice varieties; 3 bulbs 10 cts., 12 bulbs 25 cts., 28 bulbs 50 cts., 60 bulbs \$1.00 by mail.

Gold Medal Gladiolus. Rare, new sorts of great beauty. Large bulbs, 3 for 15 cts., 12 for 45 cts., 25 for 75 cts.

Tuberous-Rooted Begonias.

6 GRAND VEGETABLES

5¢ A PACKET

THE SIX
FOR 25 CENTS

NETTED ROCK KING
MUSK MELON

EASY BLANCHING
CELERY

DELICIOUS
BANTAM

WONDERFUL JOHN BAER

DAVIS WHITE WAX

PERFECTION WHITE SPINE

DEPOSIT SEED CO.

DEPOSIT, N. Y.