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SEED LABORATORY.

1900

SEEDS
AND
PLANTS

FROM
THE
CALLA GREENHOUSES,
CALLA,
OHIO.

Burbank, Eddy & Co. Boston

MUCH TROUBLE, DELAY, AND DISAPPOINTMENT MAY BE AVOIDED BY OBSERVING THE FOLLOWING INSTRUCTIONS.

YOUR NAME. We ask as a special favor that you write your name as plainly as possible. Most people write their orders plain enough but when they come to sign their name and address (the most important part) they write it carelessly. It may look plain enough to them but in many cases those not familiar with the name cannot read it. This one item alone causes more annoyance and delay than all others combined. Again we say please write your name plainly as possible.

USE OUR ORDER SHEET. Please enclose order sheet as it will ensure the more correct filling of your order. Fill out all blanks, especially your name and address, and state how you wish your goods sent, whether by mail or express. Write the name of only one item on each line and mark the catalogue price in proper column opposite the name.

SEED & PLANT Orders Separate

Keep Seed and Plant orders Separate. Our Seed and Plants are in separate departments under the supervision of different persons. It will therefore, facilitate the filling of orders by keeping them separate. If you do not wish to order Seeds and plants at the same time tear order sheet apart and retain part for future use.

ORDER EARLY. It would be a great accommodation to us if more of our customers would send their orders early before the rush of the busy season. If, however, you should postpone ordering until seeds are wanted, you can rely on getting them promptly. Don't go to the nearest grocery store and buy old seed that you know from experience are liable to disappoint you.

CORRESPONDENCE. Do not mix your order and correspondence together. If you wish to write us concerning the order, write on back of order or on separate sheet. Many mistakes are made or plants omitted from order by mixing the order and correspondence together.

SIZE OF ORDER. We cannot accept orders for plants for a less amount than 25 cents, as the trouble and expense of packing and mailing one or two plants would cost us more than the plants are worth. This restriction, however, does not apply to seed orders.

WHEN TO ORDER. We are frequently asked when is the best time to order plants. Our answer is when you can best care for them. We are shipping plants almost every day throughout the year. The bulk of our

trade, however, is during March, April, and May. Persons ordering seeds and plants together may have seeds forwarded at once and plants held until wanted. In such cases it is best to state when ordering that you will notify us when to send the plants.

SEEDS AND PLANTS BY MAIL

All seeds and plants offered in this catalog, unless otherwise stated, will be carefully packed and forwarded by mail, postage paid by us, to any post-office in the United States, and guaranteed to reach you in good condition. No matter where you live whether in Maine or Florida, Oregon or Texas we will deliver them to your nearest post-office.

SEEDS BY EXPRESS. Persons ordering large quantities to be forwarded by express will be allowed a discount. We may deduct 8 cents per pint, 15 cents per quart, and 10 cents per pound from catalogue price. Where the order is large and distance not too great, this is always the cheapest way to order. We do not pay Express charges.

PLANTS BY EXPRESS. Many prefer plants forwarded by express, as we can usually send larger plants, and the soil being left on the roots they always reach you in good growing condition. The extra size of plants and condition offset the express charges. We do not prepay express charges, but always add liberally of choice gratis plants, which in many instances will more than pay the charges.

SPECIAL EXPRESS RATES.

All express companies now carry seeds and plants at a reduction of 20 per cent. from regular merchandise rates.

OUR GUARANTEE. We guarantee all Seeds and Plants to be first class, true and pure; in so far that should any prove otherwise, we will refill the order or refund the price paid. We, however, will in no case be held responsible for more than first cost of the goods. We guarantee all plants to reach you in a fresh growing condition; but here our responsibility ceases, as we should not be asked to be responsible where plants die through careless treatment.

C. O. D. Please don't order Plants and Seeds sent Collect on Delivery. There is advantage to you as return charges on the more must be paid by you, which is an unnecessary expense and which in some cases is almost as much as the charges on the goods.

TERMS.

REMITTANCES. All orders must be accompanied with cash. We keep no book account with our customers, and will in no case fill orders where there are no remittance.

HOW TO SEND MONEY. All money should be sent by Post-Office Money Order, Bank Draft, Express Orders or by Registered Letters. If sent by any of the above ways it is at our risk, but if sent in an ordinary letter we will not be responsible in case of loss. We consider Postal Money Order the safest and most convenient, and the cost is so trifling.

STAMPS. Please don't send Postage Stamps, as they so frequently become damp in transit and, stick together causing much annoyance and frequently the entire destruction of the stamps.

ADDRESS.

L. Templin & Sons, Calla, Ohio.

MISTAKES. As we sometimes receive more than a thousand orders per day mistakes in filling them will sometimes occur. We always hold ourselves in readiness to rectify all errors. If you should fail to receive your goods in a reasonable time, or should any thing be missing, then write us and be sure and state the exact date you sent the order, the amount of money enclosed and how sent, whether by Money Order, Registered Letter or Bank Draft, &c. If you send a Money Order give the number, date and amount.

Keep a record here of when you sent your order, amount, etc.

Exact date you mailed your order.	Kind of remittance sent, Money Order, Bank Draft, or Registered Letter.	Money Order Number.	Amount of your remittance.

PRIVATE OFFICE

GREENHOUSE
— 50,000 ROSES

COMPOSING ROOM
SETTING TYPE FOR CATALOGUE

OUR PRESS ROOM
WHERE CATALOGUES
ARE PRINTED

PACKING DEPT. WHERE ALL PLANTS ARE PACKED

PARTIAL VIEW OF SEED DEPARTMENT

THE LATE L. TEMPLIN

BIRD'S EYE VIEW OF GREENHOUSES

GREETING.

IN presenting this another edition of our annual Seed and Plant catalogue, we desire, first of all, to express our thanks for the many favors shown us by more than fifty thousand patrons among whom we recognize many tried and true friends of many years standing. We truly appreciate this very liberal patronage, as it is evidence to us that our efforts to supply honest, reliable goods at reasonable prices are appreciated. We shall endeavor in the future as in the past to execute all orders entrusted to us in such a way as to merit a continuance of your patronage.

To strangers who may receive a copy of this catalogue we kindly ask a careful examination and comparison with others, with the assurance that a trial order from you will receive our most careful attention.

This catalogue is a small affair in comparison with some others that you may receive, but please bear in mind the fact that the size and style of the catalogue has nothing to do with the quality of the goods offered therein. A packet of Seed, a Rose or Geranium ordered from one of those gorgeous catalogues will be not a whit better than the same variety ordered from this little catalogue. In our opinion the catalogue that contains truthful illustrations and descriptions of only such varieties as will give general satisfaction, and that can be sold at reasonable prices, is far the most interesting. You no doubt ere this, through showy colored plates and wonderful descriptions, have been induced to pay extravagant prices for some novelties which proved to be inferior to those you already had. We do not depend on showy catalogues, colored plates, etc. to sell our goods. The goods speak for themselves. Our motto is

"A Pleased Customer Is The Best Advertisement."

OUR FACILITIES. We now have one of the largest and best equipped greenhouse establishments in the United States that is devoted exclusively to the growing of plants for the retail mail trade. The large establishments, as a rule, issue wholesale catalogues and dispose of the greater part of their stock to the trade, making the retail trade secondary. Our stock is grown for the retail mail trade.

OUR PRICES. We are located in the country away from the large cities where land, labor, taxes, fuel, etc. are comparatively low. Our M. B. Templin is a practical printer; we have a complete printing office with facilities for doing our own printing. We do no newspaper advertising whatever, but depend on our friends and patrons to help extend our trade. In fact we have reduced our expenses to the minimum in every department, which enables us to sell our goods at reasonable prices. We are issuing Three Hundred Thousand of these catalogues, requiring more than twenty tons of paper and thousands of dollars in postage. Have you a friend who you think would be interested in receiving a copy of this catalogue; if so kindly send us their names.

Many old friends and patrons will, no doubt, regret to learn of the death of our aged father, and senior partner, in the 87th year of his age; we copy the following extracts from newspaper articles that appeared at the time:

"When Lewis Templin died one of God's noblemen entered into rest." "He was for 60 years a member of the Christian Church." "Was a cheerful giver to public, benevolent, and religious enterprises and in this respect will be greatly missed." "You cannot speak too highly of Lewis Templin. He was as honest as the day was long, faithful to every trust imposed in him, a kind and obliging neighbor and a useful, upright, excellent citizen."

In honor to his name his sons will continue the business without any change in the firm name.

SELECT
LIST

RELIABLE VEGETABLE SEEDS

A Talk To Seed Buyers.

YOU no doubt receive each year a number of seed catalogues, many of which are large, showy, elaborate affairs with lithograph covers, numerous colored plates and attractive descriptions of each article offered. Your first impulse, no doubt, will be to cast this little catalogue aside and select your order from one of those large, showy catalogues. These elaborate catalogues are very expensive, and did you ever stop and think who pays all this expense; certainly the purchaser pays it. In many instances the catalogue costs the seedsmen more than the seed you order cost him. How would you like to pay your grocer more for the wrappers than for the groceries they contain. Because seedsmen issue large, showy catalogues and devote whole pages to the description of each article is no proof that their seeds are superior to others. They depend on their showy catalogues to sell their seeds. We issue a modest little catalogue, giving short, true descriptions and faithful illustrations. Our expense being comparatively small we are enabled to furnish large, well filled packets of

RELIABLE GARDEN SEEDS AT GREATLY REDUCED PRICES.

We differ from other seedsmen in several particulars. The most important one to the purchaser is that we sell our seeds at much lower prices, and there are several reasons why we can do so. 1.—This is a comparatively inexpensive catalogue. 2.—We do no newspaper advertising, whatever, but depend entirely on our goods and our friends to extend our trade. 3.—We are located in the country where rents, taxes, labor, fuel, etc. are much cheaper than in the large cities. 4.—Our M. B. Templin being a practical printer, we have a complete steam printing office and do all of our own printing. We are issuing three hundred thousand catalogues this season, requiring over twenty tons of paper.

HOW OUR SEEDS ARE TESTED.

We have arranged with Mr Frank W. Semples, proprietor of the Blythedale Seed Testing Laboratory, who will test all seeds we handle. This is the only establishment in this country devoted exclusively to the testing of seeds. It will be readily seen that we will thereby secure an honest, impartial test, showing the true germinating power of all seeds.

NOTICE THESE POINTS:

- We are the only Seedsmen in America who test all seed and stamp the result of test on each packet, showing what per cent. will germinate.
- We are the only Seedsmen in America who stamp the date on each packet, showing that the seeds were put up expressly for this season's trade.
- We are the only Seedsmen in America who state plainly in catalogue just how many seed each packet will contain.

1900.

The seeds from which this packet was filled have been carefully tested at the

BLYTHEDALE
Seed Testing
LABORATORY,

the result of which shows that under favorable conditions 90 per cent. will grow.

1900.

ASPARAGUS.

Each packet will contain a half ounce, or about five hundred seeds.

Columbian Mammoth White. A valuable new variety, producing strong, heavy, tender shoots. Quite distinct. Pkt. 5c.

Conover's Colossal. A popular standard variety. Shoots very large, very productive and of the best quality. Pkt. 3 cts.

ASPARAGUS ROOTS. A gain of two years time is effected by planting roots instead of seed. We can furnish strong 2-year-old roots of Palmetto and Conover's Colossal. Price, by mail, 25 for 60 cts; 50 for \$1.00. By Express, not prepaid, 90 cts. per 100.

Barr's Mammoth. A fine new variety growing very large and uniform. One of the best in cultivation. Packet 3 cents.

Palmetto. A popular variety. Very large, even and regular in growth and quite early. Well adapted for all sections. 3 cts.

BEETS.

Each packet of Beet seed will contain a half ounce.

Eclipse. Remarkable not only for its wonderfully rapid growth, but for uniformity of size, rapid growth and earliness. Blood red skin and flesh: fine grained and sweet. Packet 3 cents.

New Columbian. This new Beet is highly recommended. Neat, smooth, turnip-shaped; color, blood red, flesh tender, very early and of uniform growth. One of the best. Packet 5 cents.

Edmand's Early Turnip. Very early, smooth, round and handsome. Tops small and of a bronzy red color. Flesh and skin dark red, very tender and sweet. Price, 3 cents per packet.

Extra Early Egyptian. Earliest of all. Shape like Flat Dutch Turnip. Flesh blood red. Pkt. 3c.

Early Bassano. Very large size: turnip-shaped; color, flesh pink; very sweet. Pkt. 3 cts.

Dewing's Improved Turnip. Fine Turnip. Very symmetrical, blood red, very tender, early and of uniform large size. Packet 3 cents.

Long Smooth Blood Red. The most popular late variety for table use. Packet 5 cents.

Price of Beet seed in quantity, per 1-4 pound 15 cents; 45 cents per pound, postpaid.

GOLDEN TANKARD.

MANGEL WURZELS.

GROWN FOR FEEDING STOCK.

Golden Tankard. Very large and uniformly smooth, color golden-yellow. In England it is considered indispensable for dairy farming. Try it.

Yellow Leviathan. This is decidedly the largest yellow Mangel Wurzel grown. Color, russet yellow. An enormously productive variety.

Mammoth Long Red. Of immense size, smooth and regular. One of the finest in cultivation as well as the largest variety grown.

Imperial Sugar. An improved variety of French Sugar Beet, containing a greater per cent. of sugar than the ordinary varieties; large, light pink.

Price, 1-2 oz. pkt 2 cts.; 1-4 lb. 12 cts; lb. 35 cts., postpaid.

THE BEST SEEDS ARE NONE TOO GOOD FOR OUR PATRONS.

Bush or Snap Beans

Each packet of Beans will contain 2 ounces, sufficient for twenty to thirty hills.

NEW STRINGLESS GREEN POD.

WARDWELL'S KIDNEY WAX.

We pay postage at prices quoted. If sent by Express deduct eight cents per pint from prices given below.

Green Pod Varieties.

Burpee's Stringless. Extremely early; very productive; beautiful, straight, smooth, green, tender, crisp, perfectly stringless. A valuable new variety. Pkt. 5 cents; ¼ pint 10 cents; pint 25 cents.

Earliest Red Valentine. A very popular and extremely early green pod snap Bean. Very productive. Pkt. 5 cents; ¼ pint 12 cts.; pint 20 cents.

Extra Early Refugee, or 1000 to 1. A very productive and popular old standard variety. A universal favorite. Packet 5 cents; ¼ pint 10 cents; pint 18 cents.

Livingston's Six Weeks. Not only extra early but wonderfully productive of large, round, green, tender pods. A very desirable variety in every way. Packet 5 cents; ¼ pint 12 cents; pint 20 cents.

Best of All. One of the best bush green pod snap Beans grown. Very productive. Valuable for market or family use. Price, 5 cents per packet; 12 cents per ¼ pint, 20 cents per pint.

Prolific Tree Bean. A popular field Bean in the style of the old Navy Bean, but earlier and more prolific. Price, 5 cents per packet; 10 cents per ¼ pint; 18 cents per pint.

Dwarf, or Bush Lima Beans.

Burpee's Dwarf Lima. The only true form of the large luscious productive. Dwarf bush form, growing only about 18 inches high. Packet 5 cents; ¼ pint 15 cents; pint 25 cents.

Dreer's Dwarf Lima. Also called Kimerle Lima. Not quite so large as Burpee's, but more plump and very productive. Excellent flavor. A very desirable variety in every particular. Price same as Burpee's.

Henderson's Bush Lima. Wonderfully prolific, although the beans are not so large as Burpee's. They make up in quantity what they lack in size. No poles are needed. Quality O K. Price same as Burpee's.

Jackson's Wonder. An exceedingly productive and early new variety of the Dwarf Lima. Pods broad and flat, beans medium size, beautifully variegated. Very popular in the South. A fine variety in every way. Price same as Burpee's.

Yellow (Wax) Pod Varieties.

Wardwell's Kidney Wax. Early, vigorous and productive; long golden-yellow stringless tender pods. One of the best. Packet 5 cts.; ¼ pt. 12 cts.; pt. 20 cts.

New Valentine Wax. A yellow wax podded variety of the popular Red Valentine Bean. No. 1 in every respect. We predict great popularity for this new variety. Packet 5 cents; ¼ pint 15 cts.; pint 25 cts.

New Davis Wax. At last we have an enormously productive wax podded Bean, having pure white seed. Pods long, smooth, golden-yellow, crisp and tender. Pkt. 5 cts.; ¼ pt. 15c.; pt. 25c.

Roger's Lima Wax. New and valuable. Foliage resembles the Limas; pods broad and flat, golden-yellow, stringless. A good variety for the market. Pkt. 5 cts.; ¼ pt. 15 cts.; pt. 25 cts.

German Black Wax. Very popular. Seed black, pods large golden-yellow, productive. One of the best. Packet 5 cents; ¼ pint 12 cts.; pint 20 cents.

Yosemite Mammoth Wax. The largest podded wax Bean grown. Pods averaging 10 to 12 inches long. First-class in every respect. Packet 10 cents; ¼ pint 15 cents; pint 25 cents.

Grinnell's Rust Proof. An improved golden wax. Said to be absolutely rust proof. Pods large, straight, golden-yellow, fleshy and wax like; of excellent quality. Try it. Price 5 cents per packet; 15 cents per ¼ pint; 25 cents per pint.

Lima Bean. As large as the common Lima and is equal to it in every respect. Packet 5 cents; ¼ pint 15 cents; pint 25 cents.

SELECTED POLE BEANS.

Golden Champion Wax. The earliest and one of the best yellow wax podded pole Beans. Pods long, round, smooth, bright golden-yellow, fleshy, stringless and borne in clusters, exceedingly productive. Excellent either for using in pods or as shell beans. (See cut.) Price, 5 cts. per packet; 15 cts. per ¼ pint, 25 cts. per pint.

Early Golden Cluster Wax. Certainly one of the most desirable Beans grown. Golden-yellow pods 6 to 8 inches long, borne in clusters; very productive, also one of the earliest pole Beans. A grand variety. Price, 5 cents per packet, 15 cents per ¼ pint, 25 cents per pint.

Lazy Wife. Pods very broad, thick, fleshy, entirely stringless and of superior quality, very productive. Desirable either in the pod or shelled. Price, 5 cents per packet; 15 cents per ¼ pint, 25 cents per pint.

Kentucky Wonder, or Old Homestead. Probably the earliest green podded variety, very productive, pods hanging in clusters from tip to bottom. A popular shell Bean. Price, 5 cents per packet, 12 cents per ¼ pint, 20 cents per pint.

Horticultural, or Cranberry. A popular old variety, sometimes called "Bird Egg Bean." Unsurpassed as a shell Bean. Pkt. 5 cts.; ½ pt. 12 cts.; pt. 20 cts.

Mammoth Horticultural. An improved variety of the above. Probably the largest Bean grown. Pods extra long, carmine in color, very showy. A very desirable variety in every respect. Packet 10 cents; ½ pint 20 cents; pint 30 cents.

Dutch Case Knife. A popular old shell Bean for planting with corn. Price, 5 cents per packet, 15 cents per ¼ pint, 25 cents per pint.

POLE LIMA BEANS.

Seibert's Extra Early. The earliest of all pole Lima Beans. The green Shelled beans are large, tender and of delicious flavor. One of the best Beans in cultivation. Price, 5 cents per packet; 15 cents per ½ pint, 25 cents per pint.

King of the Garden. A very large vigorous growing pole Lima, requiring but two vines to the pole, pods very large and well filled. Quality unsurpassed. Give it a trial. Price, 5 cents per packet, 15 cents per ½ pint; 25 cents per pint.

Brussels Sprouts.

One of the most delicious vegetables of the Cabbage family. Of easy culture, and deserving more attention than it receives. Culture same as for Cabbage. Price, 3 cts. per ¼ ounce.

GOLDEN CHAMPION WAX.

"My husband and I appreciate your excellent Seeds and the fine vegetables they produce. We have used them for several years, and are more than pleased with them. Will recommend you to our friends and neighbors."

Mrs N P Shaw, Plainfield, Ind

Your Friends will appreciate a copy of our Catalogue. Send us their names and addresses.

CHOICE AMERICAN GROWN CABBAGE

Probably in no other vegetable does the value of the crop depend as much on the quality of the seed planted as in Cabbage. Our Cabbage seed is all grown for us on Long Island where the best Cabbage seed is produced. California or European grown seed is much cheaper, but they cannot always be relied on to produce a good crop. We prefer to handle only the best seed. The best is never too good for our patrons.

TRUE EARLY JERSEY WAKEFIELD.

This variety is unquestionably the best early Cabbage grown. Heads medium large, conical and very solid, short stem. There are earlier varieties, but if you want an early Cabbage, certain to produce good, large, solid heads, plant Wakefield. Packet 3 cents.

EARLY ALL HEAD.

Claimed to be the earliest large headed Cabbage grown. Heads large, solid, thick and flat. Not quite so early as Wakefield, but one of the best. No variety possesses as many good points as Early All Head. Price, 5 cents per packet.

VANDERGAW OR ALL SEASON.

Originated by Mr. Vandergaw, a Cabbage specialist of Long Island. Also sent out under the name of All Season, which name is very appropriate; it being adapted for medium early as well as fall and winter use. Heads very large, thick, solid and flat. 3c.

HENDERSON'S EARLY SUMMER.

A deservedly popular second early variety, forming large, solid, flattened heads of excellent quality. Fully double the size of Wakefield. Packet 3 cents.

EARLY WINNINGSTADT.

A popular medium early variety, forming conical heads. An excellent second early variety, and when sown late is excellent for winter use. Packet 3 cents.

NEWARK EARLY FLAT DUTCH.

A desirable second early variety. Heads medium to large. In the style of the popular old Flat Dutch. A first-class variety in every respect. Packet 2 cents.

LARGE EARLY YORK.

A popular old variety. Still a great favorite with many, particularly in the South. Medium early, of good size and a sure header. Price, 3 cents per packet.

EARLY ETAMPES.

The earliest variety we offer except Express. Heads are oblong, rounded at the top, very solid and firm. It seldom fails to produce round heads of medium size and fine quality. Price, 2 cents per packet.

EARLY VARIETIES MIXED.

An equal mixture of all the above varieties. When only one packet of Early Cabbage seed is wanted, we would recommend this one. Price, 3 cents per packet.

CHOICE LATE CABBAGE.

WORLD BEATER, OR AUTUMN KING.

This grand late Cabbage has been sent out under different names, but it matters little what name you give it if you are certain you have it, as it is unquestionably one of our best winter varieties. Heads unusually broad, thick and solid. Pkt 5c.; oz. 20c.; ¼ lb 65c.; lb. \$2.00.

THE NEW LUPTON.

Originated on Long Island by a Mr. Lupton who says: "In this new winter Cabbage we have secured the perfection of type and reliability of heading which are the most valuable features of a Cabbage." Heads are quite large, flat and thick. Mr. Brill writes us: "By all means catalogue the Lupton." Last season we planted only World Beater and Lupton, and we had the finest Cabbage we ever grew. Price, 5 cents per pkt.; 15 cents per pound. 45 cents per ¼ pound. \$1.60 per pound.

WORLD BEATER OR AUTUMN KING

BURPEE'S SURE HEAD.

Burpee's Sure Head.

A favorite variety of large late Drumhead. Heads large, broad and thick and a sure header. One of the best. Pkt 3cts.

Bridgeport Drumhead.

Claimed by the originator to be the best late Cabbage grown. But Mr. Lupton says his is the best, and Mr. Brill claims that honor for World Beater. So what are we going to do about it; try a packet of seed. Pkt 8c.

Premium Flat Dutch.

Probably the most popular winter Cabbage grown. Heads large, even in size, solid, flattened on top, of excellent quality and keeps solid and crisp until spring. Packet 3 cents.

MARBLEHEAD MAMMOTH.

Grows to an enormous size, and is highly prized, particularly in the South where many varieties fail to head. Packet 3 cents.

FOTTLER'S DRUMHEAD

(Short Stem Brunswick) Heads broad and very flat, medium to large size; very short stem. Very popular in the Eastern States as a fall and winter variety, and if it is planted early makes an excellent second early variety. An all round number 1 variety. Pkt 3c.

Improved Large Late Drumhead.

A popular old variety similar in every respect to Flat Dutch, but the heads are generally more rounded. Price, pkt. 2 cents.

DUTCH WINTER, OR HOLLANDER.

(Ball Head.) This is the famous Cabbage that has been so largely imported from Holland and Denmark and sold in our markets at fabulous prices. The heads average 8 to 10 inches in diameter, perfect, round and wonderfully solid. We offer the true variety; our seed having been imported from Holland. Pkt 5c.; oz. 20c.; ¼ lb. 75c.

PERFECTION DRUMHEAD SAVOY.

Peculiar curled or crimped foliage and large, exceedingly solid heads. One of the best for winter use. Packet 3 cents.

MAMMOTH ROCK RED.

Without doubt the finest strain of red or purple Cabbage for pickling grown. Heads large, round, solid and dark blood red to the centre. Give it a trial. Price, 3 cents per packet.

AN EQUAL MIXTURE OF ABOVE LATE VARIETIES, PKT. 3 CTS.

Each packet of Cabbage Seed will contain 1-6 of an oz., sufficient to grow 500 plants. Price in quantity, except where given, oz. 15 cts.; 1-4 lb. 40 cts.; lb. \$1.35.

CHOICEST VARIETIES OF CELERY.

Each packet of Celery Seed will contain 1-8 oz., sufficient for about five hundred plants.

KALAMAZOO.

This variety hails from the great Celery districts of Kalamazoo, Michigan. It is quite distinct in form and habit; rich creamy color; attains a good size; of compact habit and of fine quality. Packet 5 cents. ounce 20 cents.

NEW PINK PLUME.

A magnificent new Celery. Stalks creamy-white, shaded delicate pink; of excellent quality; foliage white like the delicate pink; of excellent keeping qualities. Pkt 5 cts.; ounce 25 cts.

WHITE PLUME.

A very popular variety, owing to its variegated foliage, blanching itself without trenching by simply tying up the stems; of very good quality. Give it a trial! Packet 3 cents; ounce 20 cents.

GIANT PASCHAL.

An excellent new variety. The stalks are broad, thick and firm; fine nutty flavor; blanches well with out little hilling up, and very quickly, usually in five or six days. A very desirable variety. Packet 3 cents; ounce 20 cents.

GOLDEN SELF BLANCHING.

A most excellent variety that cannot be too highly recommended. The heart is large, solid and of a rich golden-yellow color; foliage light yellow, blanching nicely with but little hilling up. Unsurpassed in appearance and quality. Pkt 5 cts.; oz. 25 cts.

Perfection Hartwell. No variety equals this in keeping qualities, and few surpass it in flavor. A general favorite among gardeners. Price, 2 cents per packet, 15 cents per ounce.

Giant White Solid. The best strain of the Large White Celery. Grows to large size; still close habit, excellent quality. Price, 2 cents per packet; 15 cents per ounce.

Giant Golden Heart. An improved strain of the Golden Heart. In size, quality and appearance this variety leaves nothing to be desired, rich both in color and flavor. Pkt. 3c.; oz. 20c.

New Rose. This variety is very ornamental on the table. The beautiful tracings of delicate pink shadings with the white in the blanching stalk and heart; very solid, rich and nutty in flavor, and an excellent keeper. Unquestionably one of the finest varieties in cultivation. Packet 3 cents; ounce 20 cents.

Celeriac, or Turnip Rooted Celery. Grown exclusively for its roots which are turnip-shaped, very smooth, tender and marrow-like. The roots are cooked and sliced. When used with vinegar they make excellent salad. Sow the seed and plant same as other Celery. Packet 3 cents; ounce 20 cents.

SELECTED SWEET CORN.

KENDAL'S EARLY GIANT.

A valuable variety introduced by A. C. Kendal, of Cleveland, who claims it to be the largest and most productive early Sweet Corn grown. Ears 8 to 10 inches in length, having 10 to 18 rows on each cob. Kernels pure white and very sweet. We were highly pleased with it last season.

First of All. Probably the earliest variety grown. It is a sport from Cory which it closely resembles, being a few days ahead of this variety. Valuable on account of its extreme earliness.

Early Cory. This has always been considered the earliest of all. Will produce good ears for the table in 50 days from planting. Of dwarf habit, medium ears, large broad kernels. Excellent.

Early Champion. A valuable new early large growing variety, only a few days later than the small eared sorts, and producing 12 rowed ears 8 to 10 inches long. White kernels and very sweet.

Honey Sweet. Originated with a German in Pa., who has the reputation of bringing the best corn to market. The husks and stalks are of a red color while growing, while the corn itself is a creamy white; medium early, sweet and very productive. Give it a trial.

Country Gentleman. (Shoe peg.) Probably the finest flavored corn grown. Very productive, medium early in season, ears of immense size; kernels pure white, very deep and placed irregularly but very closely on the cob. Try this variety if you want something fine.

Clark's Nones Such. A large eared second early productive variety. Ears large and produces two or more on each stalk; fodder, pink, kernels in rows white, very attractive, tender and sweet. For market gardeners or the family garden it has no superior.

Stowell's Evergreen. More largely grown than any other variety, being the general favorite for main crop; also among canners and market gardeners for late use. Ears are large, grains deep, tender and fine flavored, remaining a long time in edible condition. You will make no mistake by planting this variety.

Price, 5 cents for large two ounce packet, sufficient for about 50 hills; 20 cts. per pt.; 35 cts. per qt.

SELECTED POP CORN.

New Red Beauty. A valuable new Rice Pop Corn, introduced by an extensive Pop Corn grower of Illinois. Ears medium to large, color bright red, deep grained and small cob; extremely early and very productive. 5 cents per 2 ounce packet.

Queen's Golden. Probably the largest Pop Corn in cultivation. Kernels bright golden-yellow, large creamy-white when popped. Price, 5 cents per 2 ounce packet.

Improved White Rice. One of the very best varieties in cultivation. Ears medium size, three to four on a stalk; kernels transparent white, round, sharp pointed. Pops out to a large size, pure snow, white and very tender. 2 ounce pkt. 5 cents.

Mixed Varieties. The above three choice varieties mixed. As the seeds are white, red and yellow, they are easily separated. Price, 5 cents per 2 ounce packet.

SELECT CAULIFLOWER.

Cauliflower requires the same general treatment as Cabbage. It succeeds best, however, in deep, rich, moist soil, and should be watered freely in dry weather. When heading, tie the outer leaves loosely over the head to protect from sun.

IMPROVED SNOWBALL.

This is now the most popular variety of Cauliflower grown. We used to think it impossible to grow good Cauliflower, but since the introduction of Snowball we find it no more trouble to grow nice heads of Cauliflower than Cabbage. It is of dwarf habit, quite early and sure to head. We guarantee our seeds equal to any on the market. Price, packet of 200 seeds, 15 cents; 1/4 ounce 75 cents; ounce \$2.75.

EXTRA EARLY PARIS.

One of the earliest and most popular varieties in the Paris Markets. Probably the best of the low priced varieties. Heads large, compact, white, and of good quality. Price, packet of 200 seeds, 5 cents; 1/4 ounce 20 cents; ounce 60 cents.

VEITCH'S AUTUMN GIANT.

A large robust growing late variety; heads large, compact and well protected by the leaves. Very popular in the South. 200 seeds 5 cts.; 1/4 oz. 15 cts.; oz. 50 cts.

NOT A VERY LARGE CATALOGUE, BUT LARGE PACKETS OF GOOD SEEDS AT SMALL PRICES.

BEST CARROTS.

Early Scarlet Horn. The favorite. Very early orange-red summer variety; fine grained; good flavor; matures early, therefore desirable for table use. Pkt 3 cts.

Improved Long Orange. The roots grow remarkably uniform, smooth and very large size. The color is a deep orange-scarlet. Price, 3 cents per packet.

St. Vallery, or New Intermediate. Roots very regular and smooth and of good size, being about ten inches in length and two to three in diameter at the top, tapering gradually from the shoulder to the tip of the root. An excellent variety for table use. Price, 3 cents per packet.

Danver's Orange. (Half Long.) A standard variety of medium size. Color, rich dark orange. In form this variety is midway between the Long Orange and Short Horn. An excellent variety. Packet 3 cents.

New Oxeart. This new Carrot comes from France and is a decided improvement in shape. It usually grows from two to three inches in diameter. It is an excellent variety for table use. Give it a trial. Price, 3 cents per packet.

Long White Belgian. Roots pure white. Grows one-third above ground. Largely grown for stock. Last season we grew at the rate of a thousand bushels per acre of this variety. Im- mensely productive. Price, 2 cents per packet.

Each packet will contain 1-4 oz., sufficient for 40 to 50 feet of drill. Price in quantity, oz 8c.; 1-4 lb. 20c.; 1b 75c.

CUCUMBERS.

COOL AND CRISP.

This is a very valuable, extra early and productive pickling Cucumber. At the pickling stage they are straight, long, smooth, even and slim, and are of a dark green color until fully grown. While it is one of the best pickling varieties, it is also excellent for slicing. It is a very desirable variety. Packet 5 cents.

LIVINGSTONE'S EMERALD.

A grand new Cucumber. The fruit sets early and its vigorous vines abound in long, straight, smooth, handsome, bright green fruit. As a slicer it has no superior, and the young fruit being dark green, straight and slender makes an excellent pickle. Pkt. 5c.

THORBURN'S EVERBEARING.

The peculiar merit of this new Cucumber is that the vine continues to bloom and produce fruit the entire season until killed by frost; in this respect differing from all others. It is of small size, very early and enormously productive. 3c.

WHITE WONDER.

A distinct new variety. Unlike all other white varieties this is of strong, robust habit. The fruit is uniform, averaging about eight inches in length. Color, pure ivory-white, thin skin, flesh white, solid and brittle. Price, 5 cents per packet.

EXTRA LONG GREEN GIANT.

This is truly a giant, attaining a size of 18 to 20 inches in length and 2 to 3 inches in diameter. Very uniform, straight and smooth. Excellent for slicing but too large for pickles. Pkt. 5 cts.; ounce 15 cts.

Improved Long Green.

A universally popular variety. Dark green fruit 10 to 12 inches long, and of excellent quality. This variety is unequalled for slicing. You will do well by giving it a trial. Packet 3 cents.

Early Cluster.

A very desirable extra early variety. Fruit small and produced in clusters. Unsurpassed for pickling. Price, 3 cents per packet.

JERSEY PICKLE.

A very prolific early variety of medium size; is largely grown to supply the pickle market of New York and Philadelphia. It is very early and has no superior. Packet 3 cents.

JAPANESE CLIMBING.

A valuable new and distinct novelty. Climbing on poles or fences like a Gourd vine. Uniformly large, smooth and of fine quality. Price, packet 5 cents; ounce 15 cents.

NICHOL'S MEDIUM GREEN.

A very popular variety of medium size; excellent for table use, also suitable for pickling, the young fruit being very uniform in shape; deep green in color and crisp. Price, 3 cents per packet.

EXTRA EARLY GREEN PROLIFIC.

An extremely early strain of the well known Green Prolific; unsurpassed in productiveness, and equal to any in quality. Fine for pickling. Pkt 3 cts.

IMPROVED EARLY WHITE SPINE.

A very popular variety both for marketing and table use. Vines vigorous fruiting early and abundantly. Color light green with a few white spines, hence the name. 3c.

Extra Early Russian. Extra early, hardy and productive; fruit small, unsurpassed for pickling and fine for table use. Price, 3 cents per packet.

Westerfield Chicago Pickle. One of the most popular varieties grown. Fine for pickling. Largely grown to supply the Chicago market with pickles. Pkt 3 cts.

West India Gherkin. A distinct, small, prickly variety, grown extensively for pickling for which it is admirably adapted. Try it. Price, 5 cents per packet.

Each packet of Cucumber Seed contains 1-4 ounce, sufficient for 20 to 25 hills. Price, in quantity, 20 cents per 1-4 pound; 50 cents per pound, postpaid.

BROCCOLI.

A delicious vegetable of the Cabbage family, somewhat resembling the Cauliflower and requiring similar treatment. Succeeds best in deep, rich, moist soil. Produces large white heads of superior quality. Price, 10 cents per 1/4 ounce packet.

COLLARDS.

Georgia, or Creole. A popular vegetable in the South, belonging to the Cabbage family, forming large open heads on a tall stem. Extensively grown for greens. Easy sure crop and afford an abundance of food for man and beast. 1/4 oz. 5c. oz. 15c.

CHICORY.

Large-rooted, or Coffee. Much used in Europe as a substitute for coffee, and large quantities of the prepared roots are annually imported into this country for similar use. The roots when carefully dried and roasted makes a coffee that can scarcely be detected from the genuine. Give it a trial. Price 3 cents per one-fourth ounce packet.

CRESS OR PEPPER GRASS.

Curled Cress. An excellent flavoring for salads, etc. Of the easiest culture. Sow early in the spring. 1/4 ounce 3 cts.

ENDIVE.

Green Curled. Beautifully curled, dark green leaves which blanch white and are tender and crisp, by being over the outer leaves. Not only useful as a salad but much used for garnishing. As it is mostly used in the fall and winter months, they should be sown in June and July. Plant one foot apart each way. Price, 3 cents per one-fourth ounce packet.

"Unedea" Calla Bucket Spray Pump. See description elsewhere.

PAGE OF **CHOICE LETTUCE.**

Each pkt. of Lettuce Seed contains 1.5 oz. In quantity as follows: 1-lb. 25c; 5-lb. 75c.

GRAND RAPIDS.

A new variety that is destined to be one of the most popular varieties grown. A strong grower - light green, beautifully curled leaves, crisp and tender. Probably more largely grown for market than any other variety. Unsurpassed for forcing and equally valuable for the garden. Price, 5 cents per packet.

TRIANON, OR CELERY.

A favorite variety of Lettuce in Europe. The long, narrow leaves form solid, oblong heads like Wakefield Cabbage, bleaching snow-white. It excels all others in crispness and flavor. The leaves are stiff like Celery stalks, and can be served the same. 5 cts.

HENDERSON'S NEW YORK LETTUCE.

We were highly pleased with this Lettuce last season. It grows to a very large size and heads up almost equal to early Cabbage. It blanches itself naturally, is always crisp and tender. Pkt. 3c.

SILVER BALL.

A very solid and compact variety with handsomely curled leaves. The head is of an attractive, silvery-white color, very rich, buttery, and of most delicious flavor. It is an excellent variety for cool spring and fall months. A very desirable variety. Price, 3 cents per packet.

TILTON'S WHITE STAR.

One of the best for forcing or for early planting in the open ground. It forms large, loose heads, and has thick, savory, curled leaves, remaining fit for use a long time. Recommended to critical gardeners. Packet 5 cents.

IMPROVED HANSON.

One of the best known and probably the best heading varieties grown, and furnishes the best blanched leaves, equaling the Cos varieties. Light green curled leaves, crisp and tender. 3

TOMHANNOCK.

Fine curled foliage, of a reddish brown color, of excellent quality, holding its fine flavor from the first of June to the last of September. Always free from bitter taste. Pkt. 3 cts.

GREEN FRINCED, OR CALIFORNIA CURLED.

A valuable variety of recent introduction. Peculiar shade of delicate green, inner part of leaves white, edges fringed. Much used for garnishing and also as a salad. Very desirable. Price, 3 cents per packet.

Denver Market. Highly recommended. A Denver gardener claims that in a test of ninety-six varieties Denver Market was the best. Very tender and crisp and of excellent flavor. 3 cents per packet.

Big Boston. A mammoth strain of the Boston Market Lettuce. Much larger and better than the parent variety. Curled foliage, forming heads of excellent quality. Price, 3 cents per pkt.

White Paris Cos. The heads are long, upright, with long leaves. It is very hardy, of large size, and long in running to seed: brittle and highly flavored. Fine. Pkt. 3c.

All The Year Round. A popular variety: compact, crisp and tender, retaining its qualities for a long time. A first-class all purpose variety. Pkt. 2 cents.

Black Seeded Butter. One of the most popular varieties for general use. Early, tender and slow to seed; of superior quality. Packet 2 cents.

Golden Head. A splendid variety of Cabbage Lettuce, forming compact, crisp, golden-yellow heads. A very satisfactory variety. Pkt. 2 cents.

The Deacon. A magnificent butter head Lettuce, producing large heads of superior quality: light green outside and creamy-yellow within. Pkt. 5 cts.; oz. 20 cts.

Passion. Grows to large size with tender golden-yellow heart, outer leaves slightly tinted brown. Excellent for winter use as it matures nicely for spring shipment. Price, 3 cents per packet.

Mixed Lettuce. An equal mixture of all the above varieties. Packet 2 cents.

DANDELION.

Improved Thick Leaved. The Dandelion affords one of the earliest and most beautiful spring greens. We offer here an improved large leaved variety. Sow in drills twelve inches apart. Price, 5 cents per packet; 35 cents per ounce.

COURDS.

Japanese Nest Egg. Just what you want for nest eggs, as they exactly represent the egg of a hen. Packet 5 cents.

Dipper Gourd. A popular variety with long handle. Makes an excellent dipper. Price, 5 cents per packet.

Sugar Trough Gourd. Very large. Will hold from 4 to 10 gallons. Useful for many household purposes. Pkt. 10 cts.

Ornamental Gourds. A mixture including all sizes, shapes and colors. Very odd and interesting for the children. 10 cts.

NEW YORK SPINELESS.

HORSE RADISH.

Plant roots in May, small end down, with the top an inch or so below the surface in rich, cultivated soil. Will form roots of large size in one season. 6 roots 15 cents; 12 for 25 cents.

KALE, OR BORECOLE.

Dwarf Scotch Curled. Of all the Cabbage family this is the most tender and delicious. Should be more universally grown. Treatment same as Cabbage. It is improved by a touch of frost. Price, 5 cents per one-eighth ounce packet.

KOHL RABI.

Early White Vienna. A vegetable between the Cabbage and Turnip. Forms large bulbs on stems above the ground. Cook while young and tender. Packet 5 cents.

LEEK.

Broad Scotch, or London Flag. Especially desirable for soups, and considered by many to be superior to the Onion to which family they belong. Might be called "Celery Onion," as they should be grown in trenches and blanched same as Celery. Packet 3 cents.

EGG PLANT, OR VEGETABLE EGG.

This vegetable does not receive the attention it deserves. We consider it one of the finest vegetables in our garden. We offer the following varieties which we consider the best.

Early Long Purple. Earliest and most productive variety. Fruit long, rich dark purple; fine quality. Pkt. 3c.; oz. 20c.

New York Spineless. The largest and most desirable variety. Entirely free from spines. Pkt. 5 cts.; ounce 35 cts.

Blk. Pekin. Fruit large, almost round; color, glossy black purple; flesh white, of fine quality. Pkt. 3 cts.; ounce 25 cts.

New White Pearl. Fruit large, round pure nearly white; quality fine; very early. One of the best. Pkt. 10 cts.

NEST EGG GOURD.

KOHL RABI.

One Hundred Choice Varieties of SWEET PEAS. See Page 27.

MUSK-MELONS.

NEW MUSK MELON, PAUL ROSE.

This new Melon probably combines more good qualities than any other variety. It was originated by Mr. Paul Rose, a successful Melon grower. It is a cross between the Osage and Nettle Gem. In the Chicago market it always brings the highest price, and in the time of glut the "Paul Rose" was eagerly called for. In size they average about five inches in diameter and weigh about one and a half pounds. Flesh quite thick, rich deep orange in color and unequalled in sweetness and flavor. Try it if you want something fine. **Packet 5 cts.; ounce 15 cts.; 1-4 pound 35 cts.; pound 75 cts.**

NEW GOLDEN EAGLE MUSK MELON.

A grand new Melon. Oblong in shape, about ten inches long and seven inches in diameter; well ribbed, heavily netted; color, golden-yellow. Flesh rich salmon, very sweet and melting. Especially recommended as a general purpose Melon. **Price, packet 5 cents; ounce 15 cents; pound 75 cents.**

EXTRA EARLY GRAND RAPIDS.

The earliest Musk Melon grown. Large, handsome, attractive fruit. Flesh bright salmon, of fine quality. The strongest point in its favor is its extreme earliness, being fully a week ahead of other varieties. **Packet 5 cents.**

NEW KINSMAN QUEEN.

Originated with Mr. F. Banning, of Kinsman, Ohio. We give this description: "Ten days earlier than the earliest Melon we have ever tested. Three times as large as Emerald Gem; nearly round in shape; color, yellowish green; slightly ribbed and netted; flesh deep salmon, rich, juicy and delicious. Very productive." **Pkt. 5 cts.; oz. 15 cts.; 1-4 lb. 35 cts.; lb. \$1.00.**

Tip Top. Of uniform size and fine appearance. Flesh salmon, very juicy, sweet and fine flavored. Highly recommended. **3c.**

The Banquet. A grand Melon. Perfectly free from ribs; of medium size. Flesh thick, rich salmon. Finest quality. **Pkt. 3c.**

Golden Nettle Gem. A popular old variety of medium size. Very productive. Thickly netted; flesh green and very sweet. Largely grown for market. **Packet 3 cents.**

Prolific Nutmeg. A popular variety. Flesh thick, green, excellent quality. Fruit, medium, round and heavily netted. A very productive variety. **Packet 3 cents.**

Jersey Belle. This new Melon is one of the largest of the very early varieties. Shape flattened at the ends, deeply ribbed. Flesh green, quality excellent. **Packet 3 cents.**

Miller's Cream, or Osage. One of the most popular Melons grown. Large, oval, slightly ribbed and thickly netted. Flesh deep salmon, excellent quality. Uniformly large and heavy. A number one variety in every respect. **Packet 3 cents.**

New Musk Melon, ROCKY FORD.

Claimed to be an improved strain of the popular Nettle Gem. Somewhat larger in size and more oval in form. Flesh green, very early and prolific. This, we believe, is destined to become one of the most popular varieties. **Packet 5 cents.**

HENDERSON'S NEWPORT.

The Newport is a very early Melon. Fruit round with shallow ribs. Color, dull green, changing to golden-yellow. Flesh very thick, color green; of excellent flavor, rich and melting. Medium size and very productive. **Packet 5 cents.**

Emerald Gem. Small in size, perfectly round and smooth. Skin emerald green when ripe; flesh reddish salmon, very juicy and exceedingly sweet. **Packet 3 cents.**

Champion Market. A very popular market variety. Large size, deeply ribbed. Flesh green and very sweet. Early and productive. None better. **Packet 3 cents.**

Columbia. Another grand new Melon. Very large size, skin smooth without ribs. Color, light buff, flesh green, solid, sweet and melting. **Packet 5 cents.**

New Melrose. A very desirable new Melon introduced by Mr. Burpee. It is very hardy, vigorous and productive; oval in shape; dark green, densely netted and without ribs. In quality equal to the best. Try it. **Packet 3 cents.**

Banana. Distinct from all others. Grows 12 to 15 inches long and 2 to 3 inches in diameter. Flesh rich salmon and of excellent quality. Resembles a Banana. **Packet 3 cents.**

Mixed Varieties. All of the above varieties mixed. If you wish only one packet, this is the one. **Packet 3 cents.**

WATERMELONS.

WONDERFUL SUGAR.

Prof. Massey, of Raleigh N. C. says: "I have grown nearly ever. Melon advertised in the catalogue, old and new, and can sincerely say that this Melon is the best of all and leaves nothing to be desired in a Water Melon." The vines are vigorous, Melons uniform in size, oblong in form, some reaching two feet in length and ten to twelve inches in diameter. Skin striped white and green; flesh pale pink, crisp and sweet. Solid hearts free from any cracks or open places. **Packet 5 cents; ounce 10 cents.**

DUKE JONES.

This new variety certainly deserves attention. It is nearly round, of enormous size, mottled light and dark green; quality unsurpassed and of excellent shipper. Here is what they say of it: "Mr. Clouston has shipped ten cars of Mr. Duke Jones Melons over our road. The cars all averaged 40 pounds to carload 43 pounds. They were the finest Melons I ever saw, and quality fine."

NABOB.

A very large, solid, heavy Melon of splendid keeping qualities. Little depression at the bottom end. Color, dark green, peculiarly mottled with light green spots. Weighs 25 to 40 pounds. Flesh deep scarlet, sweet and luscious; medium early. An excellent shipper and very attractive as a market Melon. This Melon certainly has more than ordinary merits. **5c.; oz. 10c.**

New Sweet Heart. An entirely distinct new variety. It is early, large, handsome, heavy, a good keeper and shipper and is creating much attention wherever grown. Vine is vigorous and productive; fruit large, very heavy, uniformly mottled light and dark green. Rind thin, flesh bright red, solid but very tender, melting, and sweet. Don't fail to include this variety in your order. **Packet 3 cents.**

The Dixie. A cross between Kolb's Gem and Mountain Sweet. Quite early. Of uniform large size, flesh deep scarlet, very fine grained and sweet. Very productive. **Packet 3 cents.**

The Delaware. Of oblong shape, very thick through. Skin beautifully striped; flesh brilliant and fine quality. **Pkt. 3 cts.**

Vick's Extra Early. Oblong, smooth, rather small, flesh bright pink, solid and sweet. One of the earliest. **Pkt. 3 cts.**

Slightly oblong in shape with.

Seminole. Very early and prolific. Oblong, of large size, color green and gray; sometimes melons of each color on the same vine, flesh bright red. Very sweet. **Packet 3 cents.**

Hungarian Honey. Of medium size, round as a ball; color dark green. Very early. Flesh bright red. One of the sweetest melons we grow; seeds very small. **Packet 3 cents.**

Mammoth Ironclad. Of mammoth size oblong in form, handsome variety; flesh bright red and very solid; rind thin and hard. Early and a good keeper. **Packet 3 cents.**

Kolb's Gem. This is the variety so largely grown in the South for the Northern markets. **Packet 3 cents.**

Mountain Sweet. Early, large, oblong. Dark green color; thin rind; flesh bright red, solid, rich and sweet. **Pkt. 2 cts.**

Vancluse. A promising new French variety. Oblong, dark green, early and of large size; flesh bright crimson, very sweet; thin rind, seeds bright red. **Packet 3 cents.**

Colorado Preserving Citron. Grown for sweet meats, preserves, etc. Flesh very solid, makes clear, transparent preserves; of fine flavor. **Packet 5 cents.**

Each packet of our Melon Seed will contain 1-4 ounce, sufficient for about 20 hills. Price of Melon Seed in quantity, except where noted, 10 cents per ounce packet; 20 cents per 1-4 pound; 50 cents per pound, by mail, postpaid.

THE "CALLA" SPRAY PUMP.

Is just what you need to kill the worms on your cabbage and cauliflower; in fact for applying the different kinds of insecticides. Also useful for spraying poultry houses, washing windows, buggies, etc. according to our own instructions and for our exclusive trade. We believe this Spray Pump embraces more really valuable features than any pump on the market. It possesses the following valuable features: It has all brass working parts. It is double acting. It has the largest and most perfect air chamber. It has adjustable bucket clamp and foot rest. It has clamp for holding bucket bail. It has an agitator. It has four feet of best hose and celebrated Bordeaux Nozzle. It is compact and neat. It is easy to work. It is easy to buy. Price, \$3.50. See full description elsewhere.

TO grow a good crop of Onions much depends on the quality of the seed. The seed must not only germinate well but it must be grown from selected stock. We always exercise great care to secure the best of all varieties. The seed we offer are mostly grown for us under contract, from selected stock by a grower in whom we have full confidence. We offer them believing that they will compare favorably with any Onion seed on the market.

YELLOW GLOBE DANVERS.

The Yellow Globe Danvers are the most popular and most profitable of all Onions to grow for market. They are more largely grown than any other variety, producing marketable Onions the first season from seed; 600 bushels per acre is not an unusual crop. For reliability in bottoming they are unsurpassed. They are very handsome, round in form although not so round as Southern Globe varieties, but much earlier; thin straw colored skin, flesh white, fine grained, mild, and of excellent quality. **Packet 3 cts.; ounce 10 cts.; 1-4 pound 35 cts.; pound \$1.00.**

LARGE RED WEATHERFIELD.

It is often a matter of choice as to color in growing Onions. To those who prefer a red Onion, we recommend the Red Weatherfield. Next to the Globe Danver this variety is most largely grown. Yields fully equal to the Danvers in fact many growers claim it to be more productive. **Larue size, purplish red skin, flesh white and fine grained form round slightly flattened on the top. Price, per packet, 3 cents; per ounce 10 cents; per 1-4 pound 35 cents; per pound \$1.00.**

EXTRA EARLY RED.

This variety matures very early. It yields abundantly and is of mild flavor. Of medium size: deep red color, flesh white, very close grained, solid and heavy. This variety will often produce a good crop in cool, heavy soils where other varieties fail. It is particularly recommended for the North and North-west. **Pkt. 3 cts.; ounce 10 cts., 1-4 pound 35 cts.; pound \$1.10.**

YELLOW STRASBURG, or DUTCH.

One of the oldest varieties in cultivation, and can always be depended on for a crop. Bulbs quite flat, of good size, skin yellow; flesh white of mild flavor and an excellent keeper. This is the variety so largely grown for yellow sets. **Packet 2 cents; ounce 8 cents; 1-4 pound 25 cents; pound 90 cents.**

SILVERSKIN, or WHITE PORTUGAL.

Very desirable for family use. Flavor mild and pleasant. Skin silvery white and of handsome appearance. Highly esteemed for pickling when young, also for market in early winter. Extensively planted for white sets. Ripens early; grows to a large size, is hardy and prolific, and keeps better than any other white variety. **Pkt. 5 cts; ounce 15 cts.; 1-4 pound 50 cts.**

NEW MAMMOTH VICTORIA ONION.

A new race of Onions of handsome globe shape, slightly pointed or elongated. Sometimes weighing 1½ to 2 pounds each under good cultivation the first year from seed. Skin very dark, almost blood red in color; flesh pure white, sometimes slightly lined. Flavor mild and sweet. **Pkt. 5 cts.; ounce 15 cts.**

EARLY YELLOW CRACKER ONION.

We offer an extra fine stock of the true Early Cracker Onion which is undoubtedly the earliest of all yellow Onions. It has very small tops insuring early ripening. When carefully matured it is an excellent keeper probably surpassing all others in this respect. **Pkt. 3 cts.; ounce 10 cts.; 1-4 pound 35 cts.**

TRUE GLOBE SHAPED ONIONS.

The Southport Globe Onions are probably the handsomest Onion grown, always bringing the highest market prices. They, however, are not quite so early as the flatter varieties.

Southport White Globe. A true globe shaped Onion. The skin is pure white; flesh firm, fine grained and of mild flavor. An excellent keeper. This is unquestionably one of the handsomest Onions grown. Of large size and perfect shape, always commanding the highest market prices. **Packet 5 cents; oz. 20 cents; 1-4 pound 75 cents.**

Southport Yellow Globe. Like the White Globe Onion except in color of the skin. It is a more perfectly globe shaped Onion than the Globe Danvers, but not quite so early in maturing. This variety is a very heavy cropper and claimed to be an excellent keeper; handsome in appearance and of large size. **Packet 5 cents; ounce 15 cts., 1-4 pound 50 cts., lb. \$1.75.**

Large Red Globe. With the exception perhaps of some of the white varieties, there is no Onion that realize such high prices as this. Its perfect globe shape and rich purplish crimson color makes it extremely desirable. It is a good keeper and of excellent quality. It, however, requires a long season to mature, hence we cannot recommend it for the extreme North. **Packet 5 cents; oz. 15 cents; 1-4 pound 50 cts.; pound \$1.75.**

MAMMOTH SILVER KING.

One of the largest and most attractive of all Onions. Single specimens frequently attaining 2½ to 4 pounds in weight. Of handsome, silvery white appearance, and excels all others in mildness of flavor. Always commanding the highest prices. **Pkt. 5 cts., ounce 15 cts.; 1-4 pound 50 cts.; pound \$1.90.**

TRUE PRIZETAKER ONION.

First introduced in 1888. This magnificent yellow Onion has steadily increased in popularity, and is now claimed by many to be the largest, handsomest, finest flavored and most productive and profitable Onion in cultivation. It closely resembles the beautiful, fine Spanish Onions we see offered in the city markets at fancy prices. In fact the only difference between them is that the Prizetaker is raised in America from American grown seed while the others are imported. They are of a clear bright straw color and always grow to a uniform size, being a perfect globe with a very small neck always ripening up perfectly of uniform, large size frequently weighing from two to three pounds each. The seed we offer are American grown being far superior to imported seed. When American grown seed are ready it is a sure cropper, yielding immense crops that will find a ready market at fancy prices. It is very hardy and a good winter keeper. **Pkt. 5 cts.; oz. 15 cts.; 1-4 lb. 50 cts., lb. \$2.15.**

NEW EXTRA EARLY BARLETTA.

The earliest Onion in cultivation. They are of a pure paper white color, very mild and delicate in flavor. Size from one to one and a half inches in diameter. At maturity the tops die down directly to the bulbs, leaving the neatest and handsomest little Onion imaginable. Largely grown for pickling for which purpose they are unequalled. **Packet 5 cents; ounce 15 cents; 1-4 pound 50 cents; pound \$2.00.**

GIANT RED ROCCA.

A well known Italian Onion of very delicate, mild flavor, immense size, handsome globular form and light reddish brown color. It is valuable for both autumn and spring sowing. Quite extensively grown in some sections where they produce immense crops, single bulbs frequently weighing 1 to 1½ pounds each. A good keeper. **Pkt. 5 cts.; oz. 15 cts.; 1-4 lb. 50 cts.; lb. \$1.75.**

PERENNIAL TREE ONION.

This variety never forms a large bulb. They are splendidly adapted for producing green Onions for early spring or fall. They are perfectly hardy, remaining in the ground from year to year. Sets only. **Pint 15 cts.; quart 25 cts., postpaid.**

WHITE MULTIPLIER ONION.

Pure silvery white, enormously productive, frequently producing as many as twenty bulbs from one bulb planted. Of excellent quality and a remarkable keeper. Unsurpassed for early green Onions. Sets only. **Pint 20 cts.; quart 35 cts., postpaid.**

EACH PACKET OF ONION SEED WILL CONTAIN A QUARTER OF AN OUNCE.

OUR FAMILY COLLECTION.

filled packets of just such varieties as, and have never yet heard a single

If we may judge by the many unsolicited testimonials we receive from those who purchase it, this is unquestionably the largest and most complete assortment of Garden Seeds ever offered for the money. Think of it. Twenty-five large seed family garden all by mail postpaid, for only 50 cents. We sell word of complaint. See page 16 of this catalogue.

SELECTED NORTHERN CROWN PEAS.

EXTRA EARLY VARIETIES.

American Wonder. Of dwarf but robust habit, growing from 9 to 12 inches high, and producing an abundance of good sized, well filled pods each containing 5 or 6 peas of good size and fine flavor. One of the best early varieties in cultivation. **Packet 5 cents; pint 20 cents; peck \$1.30.**

Extra Early Premium Gem. A very fine extra early dwarf Pea of Little Gem type, on which it is a decided improvement, larger pods and more productive. One of the best early dwarf wrinkled Peas for market and family use. **Packet 5 cents; pint 20 cents; peck \$1.20.**

Nott's Excelsior. A grand new early dwarf wrinkled Pea. Not quite so early as American Wonder, but growing taller, more robust and prolific, each pod containing from 6 to 8 very large peas which are of unusual sweet flavor. Very highly recommended. **Pkt. 5 cts.; pint 25 cts.; pk. \$1.50.**

Alaska. Without doubt the earliest and best smooth blue Pea. Grows about two feet high and is very productive. Peas medium size, dark blue and excellent quality. **Pkt. 5c.; pt. 15c.; pk. 90c.**

First of All. As the name indicates this is an extremely early variety, growing about thirty inches high and is wonderfully productive. Pods large, well filled with medium sized, smooth, light colored peas. We sell more of this variety than any other. **Pkt. 5c.; pt. 20c.; pk. \$1.00.**

Chelsea. This extra early Pea grows fifteen to eighteen inches high and is of compact, short jointed habit, requiring no bushing. The pods are handsome, much larger than other dwarf varieties and gracefully curved. The pods are well filled, containing eight to ten good sized peas of fine quality, being rich, sugary and of narrow-like flavor. Certainly a very desirable variety. **Packet 5 cents; pint 25 cents; peck \$1.25.**

* MEDIUM, OR SECOND EARLY VARIETIES. *

Mc Lean's Advancer, or Dwarf Champion. A very desirable second early variety, attaining a height of about thirty inches. A favorite among market gardeners, as it produces large green wrinkled peas in great abundance. Those who object to the old Champion of England on account of its tall growth will be pleased with this variety. **Price, 5 cents per packet; 20 cents per pint; \$1.00 per peck.**

Fillbasket. This variety is one of the best second early Peas in cultivation. It attains a height of about three and a half feet, and is a wonderfully heavy cropper. The pods are large and well filled with large, green peas of excellent quality. **Pkt. 5c.; pt. 20c.; pk. \$1.10.**

Horseford's Market Garden. A grand wrinkled variety, growing about two feet high. It is a prolific bearer, having yielded more shelled peas to the acre than any other variety. The pods, although of medium size, are numerous and literally packed with peas of excellent quality. **Price, 5 cents per packet; 20 cents per pint; \$1.25 per peck.**

Heroine. This grand new medium early wrinkled Pea grows uniformly about thirty inches high. Pods very large and heavy and containing 8 to 10 large peas of excellent quality. It is a heavy cropper, being literally covered with its large, heavy pods. No other variety combines more good qualities. **Price, 5 cents per packet; 20 cents per pint; \$1.25 per peck.**

Abundance. A valuable second early variety growing 18 to 24 inches high, sending out a half dozen or more branches from the ground, each one very heavily laden with long pods, containing large wrinkled peas of delicious flavor. **Pkt. 5 cts.; pt. 20 cts.; pk. \$1.00.**

Everbearing. The vines of this excellent variety attain a height of twenty-four to thirty inches and the pods three to four inches in length. The peas are very large and unsurpassed by any other variety in quality. For continuance and profusion in bearing, this variety has no superior if equal. **Packet 5 cents; pint 20 cents; peck \$1.20.**

* LATE, OR MAIN CROP VARIETIES. *

Telephone. One of the finest tall wrinkled Peas yet introduced. It is unusually prolific, of the best quality and excellent sugary flavor, vines very strong 3 to 4 feet in height. The pods are large and closely packed with large, delicious peas. **Pkt. 5 cts.; pt. 20 cts.; pk. \$1.25.**

Champion of England. Universally admitted to be one of the richest and best flavored Peas grown and very productive. Height 4 to 6 feet. **Pkt. 5 cts.; pt. 20 cts.; pk. \$1.00.**

June. A valuable new crop Pea of vigorous constitution; of branching habit. Height 25 to 30 inches, requiring little or no bushing. Wonderfully productive; pods strong and heavy, but little curved, usually growing in pairs and producing seven to nine very large peas of finest quality. A grand Pea in every respect. **Packet 5 cents, pint 25 cents; peck \$1.50.**

Yorkshire Hero. Large round pods closely filled with large, luscious, wrinkled peas, very productive. This is a fine variety for general cultivation. Similar to the well known Champion of England. **Packet 5 cents; pint 20 cents; pk. \$1.00.**

Melting Sugar. (Edible Pods.) Grows to a height of five to six feet, and bears a profusion of large, broad pods. Give it a trial. **Packet 5 cents; pint 25 cents; pk. \$1.50.**

Dwarf Gray Sugar. (Edible Pods.) Similar in quality to the Melting Sugar, but are quite dwarf and have smaller seed. Grows about two feet high. **Pkt. 5c.; pt. 25c.; pk. \$1.50.**

Black Eyed Marrowfat. An old and still widely popular smooth variety. Height 3 to 4 feet, very hardy and productive. Largely grown for canning. **Pkt. 5c.; pt. 18c.; qt. 30c.; pk. 75c.**

Peas quoted by the packet, pint or quart are delivered by mail, postpaid. If ordered by Express or Freight, deduct 8 cts. per pint from above prices. Price per peck does not include delivery, but are sent by Freight or Ex.

CHAMPION OF ENGLAND.

What Think You

Of the Seedsmen who represents his Melons as growing so large that you must lay down the fence to roll them out of the patch, whose Onions grow as large as wash tubs, whose Beets may be used as gate posts, or whose Cabbage grow so large that it requires a ladder to climb on top of them, who grow and handle more seeds than any other Seedsmen in America, and whose seeds generally are the only seeds worth planting? We cannot think it is necessary to resort to large silly means in order to secure patronage. We do not claim our seeds to be of any better quality than other reliable Seedsmen handle. We aim to procure the best grade of seed in the market, which we carefully test and put up in large well filled packets. We endeavor to give true descriptions and illustrations of the best standard varieties, and will rely on the good sense and judgment of the public for a share of their patronage.

parsnips.

IMPROVED GUERNSEY.

A greatly improved and wonderfully fine strain of Guernsey Parsnips, of which our customers are unanimous in praising the fine quality. The roots do not grow as long as the Hollow Crown, but are of greater diameter and more easily gathered. It is a very heavy cropper. The roots are very smooth. flesh is fine grained and most excellent. $\frac{1}{4}$ oz. 3c.

LONG SMOOTH, OR HOLLOW CROWN.

A great cropper tender, sugary, and considered the best for general cultivation. Parsnips are improved by remaining exposed to frost. Price, 2 cents per $\frac{1}{4}$ oz. pkt.

EARLY SHORT HORN.

Decidedly the earliest and shortest variety grown. Fine for early table use, and on account of its shape does well on shallow soil. Price, 3 cts. per one-fourth oz. packet.

PARSLEY.

Champion Moss Curled. A beautiful and valuable English variety. The moss-like leaves are beautifully crimped and curled. Indispensable for seasoning soups, meats, etc. Useful for salads, garnishing and as an ornamental border in the flower garden. Price 5 cents per one-fourth ounce packet.

Fern Leaved. Nothing better for garnishing could be desired. As a decorative garden plant it is very ornamental. Will withstand the winter if covered. $\frac{1}{4}$ oz. 5 cts.

SWEET PEAS.

100 Varieties.

The most complete assortment ever offered for the price.

SEE PAGE 27

PEPPERS.

Each packet of Pepper Seed will contain one-eighth oz., or about 300 seeds. Price in quantity, 20 cents per ounce; 60 cents per quarter pound.

Ruby King. The earliest and handsomest of all the red Peppers. Color bright rosy red, and remarkably mild in flavor. Very large, attaining five to six inches in length by three to five in diameter. Price, 3 cents per packet.

Golden Dawn. Not quite so large as Golden Queen, but more productive, of excellent quality, being remarkable for its mild flavor. One of the best in cultivation. Price, 3 cents per packet.

Sweet Mountain, or Mammoth. Similar in shape to the Old Bell, but of much larger size. round thick, fleshy and tender. Much used for mangoes. Pkt. 3 cts.

Red Cherry. A single plant will bear hundreds of bright coral red, handsome Peppers, which are very hot and pungent. Price, 3 cents per packet.

Red Cayenne. A long, slim pointed pod, bright coral red when ripe. Extremely strong and pungent. This is the sort used for commercial purposes, and is also the most desirable variety for making pepper sauce. Price, 3 cents per packet.

New Celestial. A pepper wonder from China. Not only useful but the most beautiful plants grown. Very productive, single plants produce 400 to 500 Peppers. Color, creamy-yellow, changing to brilliant scarlet when ripe. Price, 3 cents per packet.

"SOME PUMPKINS."

Each packet of Pumpkin Seed will contain one-half of an ounce of seed. Price, in quantity, 20 cents per one-fourth pound; 60 cents per pound.

Winter Luxury. This valuable new Pumpkin is the result of several years of careful selection by a veteran Pumpkin grower, and is pronounced by many to be the best pie Pumpkin grown. Size medium, averaging 10 to 12 inches in diameter. Color, rich golden-yellow finely netted like a Musk-melon. An excellent winter keeper. Try it. Price, 5 cents per packet.

Calhoun. Shape nearly round, somewhat flattened. Skin creamy brown, flesh deep salmon-yellow very thick, fine grained and of excellent quality. One of the best Pumpkins grown for general use. Price, 3 cents per packet.

Yankee Pie, or Small Sugar. This is the noted New England pie Pumpkin. The sweetest Pumpkin grown, sugary flavor. Unequaled for pies. Pkt 3 cents.

Tennessee Sweet Potato. A pear shaped pumpkin. Creamy-white in color, sometimes striped with green, flesh creamy-white, fine grained, thick, dry and brittle. quality the very best. For cooking this variety has no superior. Price, 2 cents per packet.

Quaker Pie. A distinct variety from New York State where it has been grown for many years in a settlement of Quakers, or Friends. The shape is nearly oval, tapering slightly towards both ends. Color is creamy-white both inside and out. Flesh is sweet and thick, and an excellent keeper. Pkt 3 cents.

SOMETIMES Seeds don't come up just right, owing to a hard crust on the ground. If you have any trouble send to the **Calla Poultry Association** for a few pure bred chickens. They have 25 different varieties all strong and very active, and any of them can fetch up your seeds in short order. Can also furnish turkeys, ducks and geese.

EARLIEST SCARLET FORCING.

One of the earliest and best of the Turnip varieties for forcing. Very short leaved, small top; skin dark red; flesh white. 3c.

EARLY SCARLET GLOBE.

One of the finest for forcing and market gardening purposes. Also fine for the family garden. Shape roundish oval; skin brilliant scarlet; flesh white, solid, crisp and tender; top small. 3c.

EARLY LONG SCARLET.

A standard early long variety for market or home gardens. Producing long, straight, smooth roots, growing partially above ground. Color, bright scarlet; tender and crisp. Pkt. 3c.

EARLY ROUND DARK RED.

Quite early, perfectly round; skin dark red; flesh white; top small. A very desirable variety. Packet 3 cents.

ROSY GEM, or White Top Scarlet Ball.

This is without doubt one of the earliest Radishes grown. The shape is perfectly globular with rich deep scarlet top, ending with pure waxy white at the bottom. It is fit for the table in from 3 to 4 weeks from sowing. Pkt. 5 cents.

EARLY SCARLET OLIVE.

Quite early and handsome. Olive-shaped; top, brilliant deep scarlet; flesh white and crisp. Much admired. 3 cts.

French Breakfast. One of the most popular varieties for table use. Medium size; olive-shaped, slightly larger at the bottom; small top and rapid growth; or, bright scarlet, white at the bottom. Very crisp and tender. Price, 3 cents per packet.

Chinese Celestial. A variety from China that is attracting considerable attention. Half long in form; or, creamy white, very attractive; flesh solid, brittle and of mild flavor. Suitable for both summer and winter. Packet 5 cents.

White Strasburg. Roots medium, oblong, tapering form. Both the skin and flesh are pure white; firm, brittle and tender. An excellent summer variety, retaining its good qualities for a long period. Crisp growing and fine flavor. Packet 5 cents.

Improved Chartier. One of the most distinct and reliable varieties grown. Long, smooth, well formed roots; scarlet at the top, shaded to pink at the centre, from thence downward pure waxy white. Unexcelled either for early summer or autumn planting. It attains a large size before it becomes unfit for use. Price, 3 cents per packet.

Woods's Early Frame. Extra long, bright scarlet with small top. Suitable both for forcing and open culture. Price, 2 cents per packet.

California Mammoth. A mammoth white winter variety, growing to an immense size. Flesh white and of good quality. Very desirable. Pkt. 3c.

White Olive Shaped. Of olive shape; skin pure white; flesh white, tender and crisp; matures early and is desirable in every respect. Pkt. 3 cts.

Chinese Rose Winter. This variety is of excellent quality, and is certainly one of the best varieties for winter use. Sow about the first of August for winter use. Price, 3 cents per packet.

Black Spanish. An excellent variety for autumn and winter use. Of long, smooth, tapering form; skin dark brown; flesh white and of fine quality. 3 cts.

White Tip Scarlet Turnip. A very handsome early globe-shaped, scarlet Radish with white tip. Of medium size and excellent quality. Pkt 2 cents.

Early White Turnip Rooted. Skin and flesh pure white; round in shape, top small. A standard variety, remaining in good condition longer than most rooted varieties. Price, 2 cents per packet.

Early Yellow Summer Turnip. A very desirable early Radish of golden-yellow color. Often being fit for use in four weeks from sowing. Withstands summer heat well. It will prove a welcome addition for it fills a long felt want. Packet 3 cents.

Mixed Varieties. Were we to plant only one packet of Radish seed, we would certainly select this one, as by planting this you can have a succession from the very earliest to the latest. Each packet will contain an equal mixture of all varieties on this page. Price, 3 cents per packet.

Each packet will contain a full quarter of an ounce of seed. Price of Radish Seed in quantity, 10 cents per ounce; 20 cents per one-fourth pound; 50 cents per pound, by mail, postpaid.

POPULAR 50-CENT COLLECTIONS.

In no other way can you procure so many choice plants as you can by ordering some of our Popular 50-cent Collections. They are not made up of inferior varieties as might be supposed; but they invariably contain the choicest varieties that are certain to give satisfaction. For particulars see page 32.

SQUASHES.

BOSTON MARROW.

A very popular variety for autumn and early winter use. Oval in form; skin bright orange-yellow and very thin; flesh dry, fine grained and of excellent quality. Unusually productive and of easy culture. Packet 2 cents.

COLVIN'S ORANGE MARROW.

The skin resembles a rough, dark colored orange. Very early; quality excellent when matured. May be used when young same as Summer Squashes, also fine for autumn and early winter. Weight 10 to 15 pounds. Pkt. 3 cts.

GIANT BUSH SUMMER CROOKNECK.

A beautiful bright yellow summer Squash, twice as large as the ordinary summer Crookneck, far more warty and several days earlier. Bears all summer and is desirable for the private garden or for market. Price, 2 cents per packet.

MAMMOTH YELLOW BUSH, or GOLDEN CUSTARD.

This is an improved type of the popular old Pattypan Squash. They are wonderfully productive and grow to a large size, averaging 12 to 15 inches across. They are fit for use very early. Color, bright golden-yellow. Price, 2 cents per packet.

ESSEX HYBRID.

One of the finest grained, richest flavored, sweetest and most prolific of all Squashes. Ripens early and keeps until the following June. Packet 3 cents.

GENUINE HUBBARD.

The most popular winter Squash grown. Everybody knows it without our describing it. We offer seed of the true Hubbard. Price, 3 cents per packet.

CHICAGO WARTED HUBBARD.

This valuable Squash was introduced by a Chicago Seedsman. It is an ideal Hubbard. It is of large size; color, blackish green; shell hard and woody, covered over with warty knobs. It is a Squash that is certain to please everybody who is fond of the Hubbard. Should be included in every order. Price, 5 cents per pkt.; oz 10 cts.; ¼ lb. 25 cents; lb. 65 cents.

NEW GOLDEN HUBBARD.

This new Squash, of recent introduction, is a sport from the well known old Hubbard, which it closely resembles in every respect except in color, being a bright golden orange, and while it retains all the excellent qualities of the old Hubbard, it is much more vigorous and productive. In keeping qualities it has no superior, keeping perfectly through the winter. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 30 cts.; lb. 75 cts.

Mammoth Chili. The largest Squash in cultivation, frequently attaining a weight of 100 to 200 pounds. Flesh thick, bright orange yellow and of excellent quality considering the size, but of course cannot be compared with some of the smaller varieties in quality. Productive and a good keeper. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.

Brazilian Sugar. This distinct variety is the richest flavored and sweetest of all Squashes. Fine for table use in every stage of growth. Enormously productive, a single plant has yielded as many as twelve perfectly ripened Squashes. Flesh yellow, tinted with green. A very fine variety. Price, 3 cents per packet.

Each packet of Squash Seed will contain half an ounce. Price of Squash Seed in quantity, except where Prices are given, 15 cts. per lb.; 4 lb.; 50 cts. per lb., postpaid.

GENUINE HUBBARD.

SUMMER CROOKNECK.

FORDHOOK

Holt's Mammoth Sage.

The plants are strong growing, the first season attaining one foot in height and spreading so that a single plant covers a circular space three feet in diameter. Leaves borne well above the soil keeping them clean, are very large and of unusual substance, strong in flavor and of superior quality. A single plant of Holt's Mammoth will yield more than a dozen plants of the common sorts. It is perfectly hardy. In never seeds. Price, 4 plants for 25 cts.; 10 for 50 cts.

Sandwich Island Salsify.

By careful test we find that this new Mammoth Salsify grows uniformly to extra large size, averaging fully double the size and weight of roots of the old variety. The roots notwithstanding their enormous size, are of superior quality and of very delicate flavor. It is such a decided improvement that we are quite sure that all who once try it will use in preference to any other variety in cultivation. We consider it so much superior to others that we offer it only Price, per one-fourth ounce packet 3 cents.

DO YOUR FRIENDS A favor as well as us by asking them to join you in ordering Seeds and Plants, or by sending their names and address that we may mail them each a copy of our catalogue. One great reason why we can sell Seeds and Plants so cheap is because our patrons aid us in extending our trade by telling their friends where to send their order. It might truthfully be called doing business on the co-operative plan; as we give a share of the profits to our patrons for their assistance by furnishing seeds at reduced prices instead of depending on newspaper advertising which is very expensive.

TOMATOES.

BOND'S EARLY MINNESOTA.

There may be other varieties a few minutes earlier, but none better. Always smooth, very early medium size, rich dark red, flesh solid. The best early variety Pkt. 5 cts.; oz. 25 cts.

ROYAL RED.

A first class variety in every respect. Of uniform large size, smooth and solid, very productive. Highly recommended; said to be a standard medium early variety Pkt. 3 cts., oz. 20 cts.

NEW IMPERIAL.

We have now fruited this variety two seasons and are more than pleased. Remarkably vigorous, hardy and productive. Medium large size, always smooth and solid, ripening evenly to the stem. Color, bright red. Very handsome. Pkt 5 cts.; ounce 25 cts.

LONG KEEPER.

A desirable new variety. Valuable on account of its keeping qualities. Medium to large size, uniformly smooth, color, bright red. Pkt. 3 cts.; oz. 20 cts.

IGNOTUM.

A very popular variety of large size and always remarkably solid and smooth; light red. Pkt. 3c., oz. 20c.

PONDEROSA.

The largest Tomato grown. Remarkably solid but not always smooth. By many considered one of the best for canning. Flesh very solid. Pkt. 5c.; oz. 30c.

STRAWBERRY, OR HUSK TOMATO.

Yellow. Very sweet, small, yellow fruit. 3 cts. per pkt. of 200 seeds. Purple. A larger and stronger grower; color, light purple. Pkt. of 200 seeds 5 cts.

NEW STONE.

Very large and always smooth. Bright scarlet; ripens evenly to the stem and never cracks, exceeding-ly solid and fine quality. Pkt. 3 cts., ounce 20 cts.

BUCKEYE STATE.

One of the largest perfectly smooth varieties grown. Color, brilliant dark red, very solid and heavy. A fine variety for canning. Pkt. 3 cents, ounce 20 cents.

MANSFIELD TREE.

A vigorous grower that can be trained to a height of 8 to ten feet. Fruit large, smooth and of good quality. Packet 5 cents, ounce 25 cents.

GOLDEN QUEEN.

A fine new golden-yellow variety. The fruit is large, smooth and solid. A very desirable variety for slicing or preserves. Packet 5 cents, ounce 25 cents.

BEAUTY.

A universal favorite. Very productive, uniform, smooth and solid; color, brilliant purplish-scarlet. A Good all purpose variety. Pkt. 2 cts.; oz. 15 cts.

EACH PACKET OF TOMATO SEED WILL CONTAIN SUFFICIENT FOR 300 TO 400 PLANTS.

Each packet of Turnip Seed will contain one-half ounce. Price in quantity, 15 cts. per 1-4 pound; 50 cts. per pound.

Extra Early Milan. The earliest variety grown: of medium size, flat and quite smooth with bright purple top, a fine early market and table variety. Packet 3 cents.

Purple Top Strap Leaf. The most popular variety in cultivation. It is a very quick grower and the flesh is fine grained and sweet flavored. A very handsome variety. Price, 2 cents per packet.

Early White Strap Leaf. A very popular market variety. It grows very quickly and matures early, color of skin and flesh pure white, of mild flavor and good quality. Price, 2 cents per packet.

Golden Ball. One of the richest, most delicate flavored and best of all the yellow fleshed Turnips yet introduced, globe-shaped, matures early, and an excellent keeper. Price, 3 cents per packet.

Ruta Baga, or Sweedish Turnip.

Burpee's Breadstone. Desirable for table use. Of quick growth and uniformly smooth, color, white faintly colored at top, flesh white. Pkt. 3 cents

Bloomsdale Swede. Of large size, roundish oblong in form, color, yellow with purple tip, flesh solid and sweet. Fine for table or stock. Packet 2 cts.

SPINACH.

Long Standing. Large, fleshy, crimped leaves. Highly esteemed by many for greens. For winter and early spring use, sow in September in well manured soil. Mulch well with straw on approach of severe weather. Sow in early spring for summer use. This sort is the best for spring sowing. 1/4 oz. pkt. 2 cts.

White Egg. Color, clear pure white; perfectly smooth, grows half out of the ground. A choice kind for table use, of excellent flavor, sweet and mild. With its thin snow-white skin it looks almost as attractive as would a basket of huge eggs. Six hundred bushels have been grown on an acre. Unsurpassed for market. Price, 5 cents per packet.

Purple Top White Globe. An early globe-shaped variety, a very heavy cropper: in other respects similar to the Red Top Strap Leaf. A very handsome bulb and is very rapidly taking the place of all other varieties of early Turnips for the market garden. Price, 3 cents per packet.

Carter's Elephant Swede.

This fine new Ruta Baga comes from England where they are noted for growing fine Turnips. Claimed to be the largest variety grown. Twenty tons of this variety has been grown on an acre. Unsurpassed for stock feeding. Price, 3 cents per packet.

TOBACCO.

We offer the two best varieties in cultivation. Connecticut Seed Leaf, unsurpassed for growing in the Northern States, and Havanna the most popular variety in the South. Everybody who raises poultry should grow a small patch of Tobacco for use in the poultry house to keep away vermin. Packet 3 cts.

Eight Choice Grape Vines for only 50 cents. For particulars see Inside Cover page.

POT, SWEET AND MEDICINAL HERBS.

No garden is complete without a few herbs for culinary purposes, and care should be taken to harvest them properly. This should be done on a dry day, just before they come in bloom, then dried quickly and packed closely, entirely excluded from the air. Sow in the spring in shallow drills, one foot apart and when well up thin out or transplant to a proper distance apart.

Anise. Cultivated principally for garnishing and seasoning soups.

Balm. Principally used for balm tea and balm wine.

Sweet Basil. The leaves and tops of the young shoots are used for highly seasoned dishes and soups.

Caraway. Chiefly cultivated for the seeds which are used in confectionery and medicine. A very popular herb.

Coriander. Used for garnishing, the seeds for confectioneries.

Dill. The leaves are used in soups, sauces, and spiced pickles.

Horhound. Principally used for medicinal purposes and by confectioners. Very useful as a medicinal herb.

Lavender. A very popular aromatic herb emitting a very delightful perfume. One of the most fragrant herbs grown.

Summer Savoy. The leaves and flowers are extensively used for flavoring, particularly in soups.

Sage. The leaves and tender tops are used in stuffing, for teas, and many other similar purposes.

Thyme. The young leaves are used for soups, sauce, and dressing, and a tea is made from the leaves which is a great remedy for nervous headache.

Price, 3 cents per packet; one packet of each of the above varieties for only 30 cents, postpaid.

Mixed Herbs. An equal mixture of all the above varieties of herbs, a large half-ounce packet, sufficient for any ordinarily large family. Per packet 10 cents.

....Miscellaneous Seeds....

Early Amber Sugar Cane.

It has recently been discovered to be one of the most valuable green fodder and forage plants, growing ten to twelve feet high, and if planted early in May will ripen the seed, making valuable poultry food. Its greatest value, however, is for forage. Can be cut two or three times. Pkt. 3c.; lb. 25c. By Ex., pk. 90c.

Mammoth Russian Sunflower.

Unsurpassed for poultry food, also largely planted in the West for fuel where timber is scarce. Grows rapidly in any soil, single heads sometimes measuring 15 to 20 inches across and yielding an immense quantity of seed. Four to five pounds will plant an acre of ground. Oz. pkt. 5 cts.; pint 18 cts.; quart 30 cts.

New White Beauty Sunflower.

Here is a novelty indeed. A Sunflower having pure snow-white seed. It is a vigorous grower and wonderfully productive, producing one immense head on each stalk without branching. It yields as high as 3 000 pounds on an acre; unsurpassed for poultry where brilliancy and luster of plumage is desired. Price, per ounce 10 cts.; pint 25 cts.; quart 40 cts.

German Coffee Berry. (SOGA BEAN.)

This valuable foliage plant has attracted increased attention yearly. It is one of the most nutritious of all vegetable products. It will produce twenty to thirty bushels per acre and are as easily grown as other beans. For pasturing or feeding as green fodder it is very valuable and nearly equal to clover for fertilizing. It also has a further notable use and for that purpose has been widely advertised and sold recently. It is called the German Coffee Berry, also American Coffee Berry.

A prominent seedsman says: "It is a fact, as we find it by actual test, that when roasted and coarsely ground, it tastes so nearly like Brazilian coffee the difference is scarcely perceptible." 2 oz. pkt. 10 cts.; 1-2 lb. 20 cts.; lb. 35 cts.

Evergreen Broomcorn.

The best variety for general cultivation on account of color and quality of brush; ripens early, grows eight to ten feet high, brush of good length, fine and straight and always of green appearance when ripe. No better broomcorn grown. Price, 25 cents per pound, postpaid. By express, 10 pounds for \$1.00.

MAMMOTH RUSSIAN SUNFLOWER.

Virginia Improved Peanut.

This mammoth Virginia Peanut is a very profitable variety to grow, and more desirable than the common spreading kinds. It is easily cultivated, having very erect stems and upright foliage, largest pods and kernels of any variety, also yields fewer imperfect pods. The vines make a valuable forage for stock. Have your children try it. Price, large packet 10 cts.; pint, 25 cents.

SPANISH PEANUT.

A desirable variety because it is early and a good bearer; its growth is perfectly erect. Planted in April they ripen in August, and planted as late as July will mature full crop before frost. The pea is smaller than the Virginia Peanut, but fills out well, makes no pods. Can be planted close, yielding large crops and can be grown in the North. Price, 10 cents per packet; 25 cts. per pint.

KAFFIR CORN.

A valuable crop for both forage and grain. Height five to six feet, producing large heads of grain. Excellent for stock or poultry. Yields 50 to 60 bushels per acre and the stalks and blades make excellent fodder. Ounce packet 5 cts.; pound, 25 cts.

RHUBARB, or Pie Plant.

Cultivated exclusively for its leaf stalks which are used for tarts and pies, also as sauce. It is very wholesome and should be in every garden. Rhubarb also makes excellent wine. Price, per one-fourth ounce packet only 5 cents.

LAWN GRASS.

CENTRAL PARK MIXTURE.

Nothing adds so much to the beauty of a home as a nice well kept lawn, and in order to successfully produce a new lawn it is necessary to sow specially prepared seed. We offer the Central Park Mixture which is the same as used in the Parks of New York and other large cities. One quart will sow about three hundred square feet. Three or four bushels are required to sow an acre. Sow as early in the spring as the soil can be prepared. Care should be taken to have a well prepared, even surface, always bearing in mind that it requires a good soil to grow a fine lawn. Don't sow the seed in the clay from the cellar or well and expect good results. Last of August or first of September is also a good time to start a lawn. After sowing rake the seed in well and roll or pack the surface evenly and you will soon have a fine lawn.

Price, by mail, postpaid, 25 cts. per quart; by express, \$1.00 per peck. \$3.50 per bu. of 20 pounds.

ECLIPSE BEET

GRAND RAPIDS LETTUCE

SPIFFABLE EGG

WONDER KID'S BEAN

OX HEART CABBAGE

MOSS CURLED PARSLEY

HINGARIAN HONEY

FAMILY COLLECTION.

25
PACKETS

CHOICE
VEGETABLE
SEEDS.

50
CENTS

FOR many years we have been offering our popular Family Collection of garden seed. We send out each year thousands of these collections, and the universal verdict is that it is the largest and most complete 50-cent collection of garden seeds on the market. In fact from the many thousand collections that we have sold we have never read a single word of complaint. Everybody is delighted and surprised who order it, if we may judge by the many testimonials we receive. "How can you sell seeds so cheap?" "Never received so many seeds for the money." "Can't find room to plant them all." etc., are common expressions from those who order it. Remember they are not old stale seeds, but on the contrary they are all

YELLOW GLOBE DANVERS

FIRST OF ALL PEAS

TURNIP

HUBBARD SQUASH

GIANT PASCAL CELERY

PEPPER

ASPARAGUS

HANDKERCHIEF MINK MELON

STRICTLY FRESH SEED AND FIRST CLASS IN EVERY RESPECT.

This collection is prepared expressly for the purpose of inducing you and everybody else who receive this catalogue to give our seeds a trial. There is but little profit in it to us, but if it is the means of inducing you to give our seeds a trial it will have accomplished its purpose, as we feel confident that you will be so well pleased with the results that we can hereafter count you among our regular patrons. Remember we guarantee them to be as represented or money refunded.

ALL SEEDS TESTED. All our seed are carefully tested for us at the Blythedale Seed Testing Laboratory and the result of test together with date stamped on each packet so that the purchaser will know beyond any doubt that the seeds are fresh and what per cent. will grow. There used to be a saying among some Seedsmen that the seeds were fresh just as long as the packet did not become soiled, and we fear that this rule is applied too often yet. The principal cause of failure with Store Seeds is that the old seed are returned and sent out again each year until sold, the purchaser having no means of knowing when they were put up.

For full description of the following choice varieties see our general catalogue.

- Eclipse Beet.** Blood red, turnip shape. One of the best for table use. Quarter ounce packet.
- Bush Bean.** (Wardwell's Kidney Wax.) The earliest wax podded snap bean. 2 ounce pkt.
- Cabbage.** Six best extra early and medium early summer varieties mixed. $\frac{1}{2}$ ounce pkt.
- Cabbage.** Six best late winter varieties mixed. Each packet will contain $\frac{1}{2}$ ounce.
- Cauliflower.** Extra Early Paris and Velthe's Autumn Giant, mixed. 200 seeds in the packet.
- Carrot.** (New Ox-heart.) One of the best for table use. One-fourth ounce packet.
- Celery.** (Giant Pascal.) A universal favorite. One of the best. One-eighth ounce packet.
- Sweet Corn.** (First of All Sweet Corn.) A grand new variety. 2 ounce packet.
- Egg Plant.** Equal mixture of Early Purple, Black Pekin, and New York Spineless, 100 seeds.
- Herbs.** Anise, Basil, Caraway, Coriander, Dill, Horshoe, Lavender, Majoram, Thyme, and Sage. Equal mixture. One-eighth ounce.
- Muskmelon.** Several best varieties mixed together. One-fourth ounce packet.
- Watermelon.** (Wonderful Sugar.) Sweetest Melon grown. One-fourth ounce packet.
- Lettuce.** (Improved Hanson.) A popular standard variety. Unsurpassed in quality.
- Onion.** (Yellow Globe Danvers.) The most popular variety grown. One-eighth ounce pkt.
- Parsnip.** (Improved Guernsey.) A popular new variety. One-fourth ounce packet.
- Parsley.** (Champion Moss Curled.) For soups and salads. One-eighth ounce packet.
- Peas.** (First of All.) The earliest variety in cultivation. Two ounce packet.
- Peppers.** Ruby King, Golden Dawn, and Golden Queen. Equal mixture. 200 seeds.
- Radishes.** (All Seasons.) A mixture of a dozen best varieties. One-fourth ounce pkt.
- Squash.** Hubbard and Giant Crookneck, the best summer and winter varieties. $\frac{1}{2}$ ounce.
- Spinach.** (Long Standing.) The standard variety. Each packet contains one-fourth oz.
- Tomatoes.** Six best large, smooth varieties for canning, mixed. One-eighth ounce packet.
- Turnip.** (Purple Top Strap Leaf.) Popular old standard variety. One-fourth ounce pkt.
- Flower Seed.** One large packet containing a mixture of about 25 best standard easy growing varieties. Sure to please in every case.

We positively cannot make any changes in this Collection, as they are already packed awaiting orders.

The above Collection packed for mailing, weighs about 12 ounces, and costs ten cents postage. We deliver it postage paid to any Post-office in the U.S. or Canada for 50 cents, and guarantee satisfaction.

SPECIAL OFFER. We want your neighbors as well as yourself to test our seeds, and will make it an object to you to interest them. If you will secure orders in your neighborhood for four Collections, and remit to us \$2.00 we will mail you an extra Collection free for your trouble. Each Collection will be mailed separately to purchaser if addresses are given, and if goods are not as represented, return them and get your money.

L. TEMPLIN & SONS, Calla, Ohio.

25c. NOVELTY GARDEN SEED COLLECTION. 25c.

New varieties of seed are always higher in price than standard varieties. Purchasers would often like to test them, but do not wish to pay the extra price. For the accommodation of our patrons, we have prepared a collection comprising ten of what we believe to be the most desirable varieties, which we offer at the very reasonable price of 25 cents for the complete set of ten packets. The following is a list of the varieties with amount of seed in each packet:

- New Emerald Cucumber. One-eighth ounce packet.
- New Kleckley Sweet Watermelon. Packet 50 seeds.
- New Rose Ribbed Paris Celery. Packet 250 seeds.
- New Australian Brown Onion. Packet 250 seeds.
- New Ball Head, or Hollander Cabbage. Pkt. 250 seeds.
- New Zempfer Parsnip. One-eighth ounce packet.
- Crisp-as-Ice Lettuce. One-eighth ounce packet.
- New Triumph Striped Radish. Packet 100 seeds.
- New Kinsman Queen Musk Melon. Packet 100 seeds.
- New Enormous Tomato. Packet 50 seeds.

The entire collection of ten Choice New Varieties for only 25 cents, postpaid. No changes allowed in this collection, as they are already packed awaiting orders. The entire collection must be ordered. Secure orders for four collections among your friends, send us \$1.00, and get a free collection for your trouble.

...A Few Choice Vegetable Seed Novelties...

PROSPERITY, or GRADUS PEA.

A LONG STEP TOWARD PROSPERITY IN THE PEA WORLD.

This new extra early, dwarf growing pea is a great advancement. It combines the finest quality, with extreme earliness and is very productive. The smooth varieties of Extra Early Peas have heretofore filled their place in a way, as they could be planted very early, while the wrinkled sorts could not be planted until milder weather, but there has been the need of an "extra early" which would always have the sweetness and fine flavor of the wrinkled varieties. "Gradus" therefore fills the want, and is the first extra early wrinkled pea. It is very hardy and can be planted fully as early as the smooth peas; grows vigorous and healthy; vines two and one-half feet high and is very prolific, bearing pods fully as large as Telephone, usually containing from 8 to 10 large peas. The color of the shelled peas is a beautiful light green, which color they retain after being cooked; the quality and flavor is delicious, and the peas remain tender and sweet for a long time. Price, two ounce packet, 10 cents; one-half pint 20 cents; pint 30 cents.

NEW GIANT GREEN POD STRINGLESS VALENTINE BEAN.

The Round Pod Valentine Bean has long been one of the most popular with market gardeners, but outside of improving slightly the existing type, nothing has been achieved to better it materially. Now, however, a new variety is offered possessing all the merits of the old and in addition the following points which greatly enhance its value. It is ready for the market with a more prolific crop of pods two weeks earlier. The pods are one-third larger, averaging five to six inches in length. They are always absolutely stringless, round, full, fleshy and very crisp. You will make no mistake by ordering this variety. Price, two ounce packet, 10 cts.; one-half pint 20 cts.

EXTRA EARLY LONG KEEPER.

AUSTRALIAN BROWN ONION.

Is of medium size, wonderfully solid, and most attractive for market, both as to form and appearance. The illustration was engraved from a photograph. They are extremely early in ripening and never makes any stunts or scallions. Every seed seems to produce a good sized onion, and the bulb begins to form very quickly, when the plant is not over three inches high. Planted with the Red Weathersfield, it proved to be nearly four weeks earlier and ripened off more uniformly. It has the reputation of keeping indefinitely, and we think from its firmness and hardness that it will keep in good condition longer than any other onion known. The color of the skin is a clear amber-brown. So widely contrasted from any other onion is this color that it will be noticed on the market, and when once bought, purchaser will be likely to return and call again for "those beautiful brown onions." Price, 1-4 ounce packet 5 cents; ounce 15 cents; 1-4 pound 50 cents.

...New Rose Ribbed Celery...

This beautiful new Celery is a sport of the Golden Self Blanching and possessing all the good qualities of that variety. It has the same beautiful, rich golden-yellow color, is self blanching to the same remarkable degree and differs only in the color of the ribs. These are of a very attractive shade of rose which deepens as the season advances. This ornamental feature gives the whole plant a most pleasing appearance, that cannot fail to make it of even greater value for market, while no celery could be of finer quality. We believe this variety will surpass all others in quality and appearance. Price, 10 cents per 1-2 ounce packet.

EARLY FORDHOOK SWEET CORN.

Early Fordhook is the largest eared extra early corn, averaging 18 inches. The grains and cob are pure white. The ears are eight-rowed with small cob and deep grains. In some instances it has ripened a few days earlier than Cory, and in other cases a few days later, so it may be said to equal Cory in earliness, while surpassing any other extra early Sweet Corn in size, quality, sweetness, and entire freedom from smut. Pkt. 10 cts.; pt. 25 cts.; qt. 40 cts.

LIVINGSTON'S THANKSGIVING PUMPKIN.

A valuable new Pumpkin in the style of the old Chase Pumpkin but having flesh fully twice as thick. "We have had specimens weighing nine-five pounds and having only one and three-fourth ounces of seed in them, the flesh being in some places six inches thick." The flesh is orange in color, of fine grain, sweet, and has the delicious flavor essential to the making of first-class pumpkin pies. The name originated from the custom of having pumpkin pie at Thanksgiving. 10c.

NEW WISCONSIN GOLDEN SALSIFY.

The introduction of the Mammoth Sandwich Island Salsify caused a rapid gain in popularity for this excellent vegetable. It is superior to the old common white salsify on account of its large size, while the quality of the vegetable was not improved. Other vegetables of general use have multiplied varieties, but the salsify has had but a single improvement until the advent of the "Wisconsin Golden." It was originated by a gentleman living in Southern Wisconsin. When prepared for the table, this variety has a quality which, for delicious flavor, extreme richness and tenderness, has been approached by no other variety of the genus, finely crimped and curled, and the roots have a slightly yellowish tinge. You cannot afford to miss this variety. Price, 10 cents per quarter ounce.

ed by neither of the old varieties. Its habit of growth is unlike the other varieties, the leaves are dark green in color, finely crimped and curled, and the roots have a slightly yellowish tinge. You cannot afford to miss this variety. Price, 10 cents per quarter ounce.

The Famous HONOR BRIGHT Tomato.

One of the most attractive and handsome varieties grown, and well adapted for house use and market, and, on account of its solidity and long-keeping qualities, it is especially recommended for shipping. It can be shipped in barrels like apples if packed in the early stages of ripening, and will keep from one to four weeks if stored in a cool place. The clusters bear three to five large perfect fruits, beautiful as the Stone, and ripen evenly from blossom end to the stem. The color of the fruit when ripe is a rich brilliant red. Its table qualities are superb; the flesh, when ripe, being tender and melting in the mouth, and has as one might conclude from the solidity of the uncut fruit. Those who grow it will find it a valuable acquisition, and be surprised at its distinctness from all other known sorts. 1-8 oz. 10 cts.; 1-2 oz. 25 cts.; oz. 40 cts.

New Leafless Radish.

This extra early radish is remarkable for the small size of its leaves; the roots grow so quickly they are practically in advance of the leaves, and for this reason is called leafless. The roots are almost large enough for pulling before there is a top to pull by, its peculiar crimped leaves being "few and far between." These handsome little radishes are of a beautiful bright color, and the crisp, tender flesh is excellent. Try it if you want something odd. It is a shy seeder and we can offer it only in small quantities. Pkt. 5 cts.; 1-2 ounce 15 cts.; ounce 25 cts.

NEW ICICLE RADISH.

Unquestionably the best early long white radish. It is very smooth and regular, producing a fine appearance with pure transparent white skin. Exceedingly tender and brittle and of fine flavor. This fine new radish, we predict, will grow in popularity owing to its extreme earliness as compared with other long white varieties. Give it a trial. Price, 10 cents per quarter ounce packet.

THE NEW LEAFLESS RADISH.

Don't fail to send for our Illustrated Poultry Catalogue, if you are interested.

CRISP-AS-ICE LETTUCE.

A beautiful new lettuce of the cabbage type. The solid heads are of immense size, and so tender and brittle as to account for the name bestowed upon the variety. The leaves are thick and glossy and somewhat curled, of a green color, variegated bronze. The heads have a rich, creamy-yellow heart. This lettuce cannot be overpraised for home use in spring and summer, but it is rather too brittle for market. It must have plenty of room in the row on account of its size. One of the best head lettuces ever grown, either for sowing early in hot-beds for transplanting or for sowing in the open ground for summer use. **Packet 10 cents.**

Zimpfer Parsnip.

The original seed of this variety, like that of very many other good things now commonly cultivated, was brought here by German gardeners from the Fatherland. Mr. Zimpfer, a market gardener, has grown this select strain of seed for many years for his own use only, always selecting the most perfect roots in all points for this purpose, until it is the purest stock and grows the handsomest Long White Parsnip of the many stocks we have ever tested. It is a splendid variety for market, especially where the roots are sold in bunches, being of much more desirable shape than any of the Hollow Crown or Cup varieties. It is sweet, smooth and very white. **10 cents per quarter ounce.**

CRISP-AS-ICE LETTUCE.

The Enormous Tomato.

This wonderful new Tomato was introduced last season. The name Enormous was selected on account of its enormous size. It is truly enormous in size and the peer of other varieties in every other respect. It is not early but one of the best main crop Tomatoes ever put on the market. This is the originators description; we have not yet tested it. Give it a trial. **Price, 10 cents per packet of 250 seeds.**

BURPEE'S "COMBINATION TOMATO."

A splendid sort for home use, market, or canning. Of vigorous growth, the vines are yet very short and fruitful. In color the skin is of the brightest, shining scarlet, size is medium to large, round, smooth, and free from cracks. An average specimen measures from 3 1/2 to 4 inches across and about 3 inches thick. The flesh is solid and the seed cells quite small. The flavor is very fine and quite sweet. As the foliage is of an open character and is not large the crop of fruit is borne exposed to the sun and hence ripens well. The vines mature the first fruits fairly early and continue bearing fine Tomatoes until cut down by the frost with few, if any, small fruits. Special mention should be made of the long keeping qualities of this Tomato, as there are very few that have rotted after standing nearly four weeks; this alone is sufficient to warrant its future popularity. **Packet 250 seeds 10 cents.**

TRIUMPH.**TRIUMPH RADISH**

Striped, Red and White

This is a beautiful and odd Radish, which when mixed in the bunch with Scarlet Radishes makes a pleasing contrast. The Radishes are globe shape and strikingly handsome, having bright scarlet stripes on a white ground. It is a splendid forcing variety, with short top, small leaves, and matures quickly. The warmth of the hot-bed makes its peculiar colorings quite prominent. It can also be grown in the open ground, and is of mild, pleasing flavor. It is very ornamental for table use. **Sold in packets only. Price, 10 cents per 1-8 ounce Packet.**

NEW KLECKLEY SWEET WATERMELON.

Mr. Burpee says that this is *The finest table Melon grown*. Fruit oblong, 15 to 20 inches in length, skin dark green, flesh bright scarlet ripening close to the skin; flesh very tender, rich, sugary, and melting to the highest degree. The only drawback to this grand Melon is that the fruit is too tender and brittle to stand shipping. We purchased our seed from Mr. Burpee, the originator.

Price, per 1-4 ounce Packet 10 cents; ounce packet 20 cents.

Livingston's -- MAGNUS -- Tomato.

This very distinct and most promising new variety, of the color of Beauty and Acme, is the latest addition by Livingston to the Tomato family. It is thicker, more heavy, and more solid than either of the above, making it easily the most handsome sort in cultivation. It is unsurpassed in quality, and in the production of fine, large fruits. While perfectly adapted to main crop planting, yet it matures so quickly that it will take first rank for early market. The form is perfect, uniform, large, and attractive. Flesh is very firm. It is a robust grower, with short joints, setting its fruit clusters closer than most varieties, and is therefore a heavy cropper. The fruits are very deep from stem to blossom end, many of them being almost globe shaped. It ripens evenly, does not crack about the stem, and the flavor is most desirable. **20 cts. per pkt.**

NEW YELLOW PRINCE TOMATO.

A fine new yellow Tomato of dwarf, compact, upright growth, as early as Dwarf Champion; of large size, smooth, and solid, flavor very desirable. On account of its dwarf compact habit it can be planted much closer than other varieties. **Price, 5 cents per packet of 100 seeds.**

NEW PEA, -- IMPROVED PRIDE OF THE MARKET.

The Pride of the Market has always been recognized since its introduction as having the finest quality of the large-podded dwarf sorts. The supply has been frequently insufficient to supply the demand, a very strong indication of the appreciation of its superior quality. In this "Improved Pride of the Market" there have been eliminated all of the small round pods which sometimes appeared in the variety, so we now have a strain producing uniformly large, handsome, dark green pods, well filled with large peas of the finest quality. The pods mature about the same time as those of Telephone, but as the vines grow only eighteen to twenty inches high; it does not require to be supported by brush or trellis, making it very desirable for small gardens as well as for field culture on a large scale, where it would be too expensive to furnish supports. Furthermore, owing to the very compact habit of growth, three rows of this variety can be grown in the space required for two of the original strain, so that it will yield at least fifty per cent. more to a given space. **Price, 10 cents per packet.**

NEW YELLOW PRINCE TOMATO.

The Wonderful New AFRICAN HORNE CLIMBING CUCUMBER.

This is one of the most distinct and novel introductions of many years. In leaf, vine, and fruit it is quite distinct from all other Cucumbers. It is a remarkably rapid climber, and will soon cover a trellis space of ten feet square, or more, with a solid sheet of green through which the sun cannot penetrate. Distinct and curious: averages three inches in length by two in diameter; is somewhat three-sided in shape and covered with strong protruding horns; skin smooth; fruit when ripe turns a brilliant orange red and yellow in speckled and clouded effect. The young fruit makes most excellent pickles, are tender and of excellent flavor. We believe, however, that its greatest value is as an Ornamental Climbing Vine. **Only 10 cents per packet of about fifty seeds; 3 packets for 25 cents.**

CHOICE FLOWER SEEDS.

We are devoting special attention to this department this season both in the growing and selection of varieties and in prices. We believe we are furnishing more good, honest seeds and in greater variety for the money than any other seedsmen in the country. We find it is almost the universal desire of the purchaser to procure the greatest possible variety in each packet. In order to more fully meet this demand we purchase and grow the different varieties separately and mix them ourselves so that we know just what each packet contains. For example, our Prize Aster seed contains a mixture of almost all the known varieties. Our Sweet Pea mixture comprises one hundred varieties, etc., etc. From no other seedsmen can you procure so great a variety in each packet.

SWEET ALYSSUM

AQUILEGIA, "Columbine."

Popular showy perennials, growing from one to two feet high, carrying fifty or more blossoms. They are of very easy culture and producing their novel flowers in great profusion. We offer a mixture of Alpina, blue; Bicolor, two colors: Canadensis, scarlet and yellow; Chrysanthia, fine golden-yellow; Nivea, creamy white; Stellata, striped; Corula, purple; etc., etc.

Price of the above mixture, packet 200 seeds 3 cents.

AQUILEGIA.

ANCHUSIA, or Cape Forget-Me-Not.

A hardy annual of more than ordinary beauty. Grows about two feet high, branching freely and bearing a profusion of lovely blue flowers with white eye. Similar in all respects to the popular Forget-me-not, although the flowers are much larger and more showy. Blooms continually. Pkt., 100 seeds, 3 cents.

ANTIRRHINUM. (Snapdragon.)

New Giant White. A grand new variety, producing Gladiol-like spikes of pure white flowers with lemon through throat. Very fragrant and perpetual bloomer and fine for bouquets. Pkt., 200 seeds, 5 cents.

New Giant Mixed. A choice mixture including several new Giant varieties. Packet, 200 seeds, 5 cents.

Snapdragon Mixed. Including a mixture of all the popular tall and dwarf common varieties. Will make a fine display. Packet, 300 seeds, 3 cents.

ABRUS, or Crab's Eye Vine.

A most beautiful climbing vine for pot culture or for the garden in summer. Bears clusters of bright yellow flowers followed by pods which burst open disclosing brilliant red seeds with black eye: used for beads and other ornamental purposes. Also called "Prayer Bean." Packet, 15 seeds, 5 cents.

ACERATUM.

A plant that blossoms continually all summer in the garden, and if potted will bloom freely throughout the winter. Very desirable for bouquets, etc. We offer seed of Imperial Dwarf, Blue and White. Little Dorset, Swanley Blue, &c. Packet, 150 seeds, 3 cents.

ABRONIA. (Umbellata.)

Pretty trailing annual, closely resembling the Verbena. Flowers rosy lilac: very fragrant and produced freely throughout the season. Pkt., 50 seeds, 3 cents.

ABUTILON. (Flowering Maple.)

A very popular perennial shrub with bell-shaped flowers. Sometimes called Bell Flower. Easily grown from seed and a fine winter blooming pot plant. Universally admired. Pkt., 20 seeds, 5 cents.

ADONIS. (Pheasant's Eye.)

A pretty annual, having fine foliage among which grows its brilliant scarlet flowers, producing a delicate and charming effect. Succeeds best in a partial shade. Pkt., 50 seeds, 3 cents.

ACROSTEMMA. (Rose of Heaven.)

Also called "Rose Champlain," "Flos Jovis," &c. Very pretty, free flowering and of easy culture, producing its bright red flowers on long stems. Fine for bouquets. Packet, 200 seeds, 3 cents.

ADLUMIA. (Allegheny Vine.)

Very handsome climbing vine with fine foliage and clusters of pretty pink flowers. Hardy perennial of easy culture. Also called Mountain Fringe. Packet, 100 seeds, 10 cents.

ACROCLINIUM. (Everlasting.)

One of the most desirable of all the Everlastings. Called by some "Straw Pinks," "Pink Daisies," &c. Unsurpassed for winter bouquets, and of very easy culture. Finest double and single varieties mixed. Packet, 50 seeds, 3 cents.

ARABIS ALPINA.

The earliest, prettiest spring flower. Perfectly hardy, literally covering itself with pretty pure white flowers. Very showy. Pkt., 100 seeds, 3 cents.

ALYSSUM.

Sweet. Very pretty pure white, lovely fragrant flowers. Indispensable for bouquets, etc. Of easy culture and should be in every flower garden. Packet., 250 seeds, 3 cents.

LITTLE GEM ALYSSUM

Forms compact plants 12 to 20 inches in diameter, literally covered with its pretty pure white flowers. Fine for borders, graves, etc. Packet, 200 seeds, 4 cts.

ABUTILON.

ABRUS. OR CRAB'S EYE VINE.

NEW GIANT WHITE

ANTIRRHINUM

PRICES OF ALL FLOWER SEEDS ARE NET. WE ALLOW NO DISCOUNT.

ASTERS.

Fall Roses. The Aster is unquestionably one of the most popular annuals in cultivation, producing in the greatest profusion flowers in which richness and variety of colors are combined with the most perfect form. Probably no class of flowers have received more attention and been so much improved in recent years as the Aster. The new Giant Comet, Semple's Branching, Japanese Tasseled, &c. are truly marvelous. We offer the following varieties:

NEW GIANT COMET ASTER.

Elderdown. Flower of immense size, often measuring 5 to 6 inches in diameter. Composed of long, waxy, twisted petals gracefully formed into loose double globes. Plants 15 to 30 inches high bearing 20 to 30 magnificent flowers. Color pure snowy white. Pkt., 100 seeds, 10 cents.

Giant Comet Asters. Mixed Colors, including white, pink, crimson, blush, lavender, etc. Pkt., 100 seeds, 10 cents per packet.

JAPANESE TASSELED ASTERS.

This new and beautiful type of Asters is strikingly distinct and attractive. The flowers are of immense size with long, curled and twisted petals in the style of the Japanese Chrysanthemum. Mixed colors including white, rose, pink, crimson, lavender, etc. Packet, 100 seeds, 10 cents.

PERFECTION ASTERS.

One of the most perfect and deservedly the most popular of all Asters. Very large, double flowers with incurved petals. Height fifteen to twenty inches. Choicest mixed, including many colors and shades. Packet, 100 seeds, 5 cents.

Perfection, Snow White, Pink Ball and Crimson Ball. Each color, 100s, 5c.

FIRE KING ASTER.

The most brilliant Aster ever introduced. Of dwarf, crimped habit, with large beautifully incurved petals. Color intense glowing brilliant red, almost scarlet. A very pleasing variety. Try it. Packet, 100 seeds, 5 cents.

SEMPLER'S NEW BRANCHING ASTER.

Strong, robust, bushy plants twenty inches to two feet high, bearing profusely on long stems handsome, large, double Chrysanthemum-like flowers four to five inches in diameter. Must be seen to be appreciated. Price, mixed colors, 75 seeds, 4c.

Semple's Branching. Pure white flowers. Packet, 100 seeds, 6 cents.

VICTORIA ASTERS.

Magnificent flowers, massive and showy with regular overlapping petals. Plants pyramidal in form and about eighteen inches in height. Flowers three to four inches across. Over twenty colors mixed. Packet, 100 seeds, 5 cents.

MICNON ASTERS.

A fine new class. The plants are semi-double, bearing 40 to 50 beautifully shaped, very double flowers with deeply imbricated petals. Mixed. Pkt., 100 seeds, 5 cts.

SEMPLER'S BRANCHING ASTER.

Our Prize Mixed Asters.

For a number of years we have been offering a complete mixture of all the known varieties of Asters, which has given universal satisfaction. From no other seedsmen can you procure so complete a mixture. Each packet will contain a mixture of all the above varieties, also *Batteridge's Quilled, Cocardeau, or Crown, China, Dwarf Green, Dwarf Emperor, Goliath, German Emperor, Globe, Harlequin, Imbricated Pompon, Liliput, Pompon Crown, Pyramidal, Porcupine, or Needle, Queen of Fompet, Schiller, Shakespear, &c., &c.* Price of all the above choice mixed varieties, packet, 200 seeds, 10 cents; 3 packets 25 cents.

AMARANTHUS. (Fountain Plant.)

Remarkably handsome foliage and graceful drooping panicles of flowers are very effective for autumn decoration. Several varieties mixed, including "Fountain Plant," "Joseph's Coat," "Princess Feather," "Purpurea, Bicolor, &c." Packet, 150 seeds, 3 cents.

BRACHYCOMB. (Swan River Daisies.)

A free flowering, dwarf growing annual, producing throughout the entire season a profusion of Daisy-like flowers. Fine for edging. Packet, 200 seeds, 3 cents.

BRYONOPSIS. (Japanese Gourd.)

A wonderfully attractive climber from Japan. Of rapid growth and easy culture. Bears a profusion of odd, attractive, small fruit. Scarlet with white stripe when ripe. Adapted for rockeries, verandah, etc. Packet, 40 seeds, 3 cents.

BUTTERFLY FLOWER (Schizanthus.)

A very satisfactory plant. Covered at all times with hundreds of pretty Butterfly-like flowers. May be taken up in autumn and treated as a pot plant. A very desirable plant, and one that should be in every flower garden. Packet, 100 seeds, 3 cents.

BIRD OF PARADISE. (Poinciana.)

The color of flower is golden-yellow, and are produced in large trusses. The most showy part about the flower is the large pistils which are bright crimson and spread out in fan-like form. It makes an excellent pot plant, or may be grown in the garden during summer. Packet, 12 seeds, 10 cents.

BALSAM APPLE. (Momordica.)

A beautiful climbing vine with pretty fruit which, if preserved in alcohol, makes a most useful liniment. Very attractive. Packet, 10 seeds, 3 cents.

BALLOON VINE.

A rapid growing, handsome climber with an inflated seed pod from which it derives its name. Sometimes called "Love in a Puff." Packet, 20 seeds, 5 cts.

BROWALLIA.

A handsome and profuse bloomer. Useful for both house culture and the garden. Very easily grown and of much value for cut flowers. Very attractive. Blue and white mixed. Packet, 200 seeds, 5 cents.

BECONIA VERNON.

A most satisfactory pot plant for the house, and a popular bedding plant for the garden or lawn. Flowers brilliant orange carmine with yellow center. It is easily raised from seed. Valuable for bedding. Packet, 150 seeds, 5 cents.

BIRD OF PARADISE.

See page 27 of this catalogue if you want to secure the most complete assortment of SWEET PEAS ever offered.

BALSAMS.

BALSAMS.

Balsams, or Ladies Slippers are easily grown from seed planted in the open ground. Its flowers are of the most delicate waxy texture and beautiful form and colors imaginable, including all shades of white, flesh pink, rose, scarlet, crimson and purple, spotted and striped. It is difficult to imagine anything more beautiful than a shallow dish or plate filled with Balsam flowers. Our assortment is unsurpassed, including Improved Rose-flowered, Camellia-flowered, Carnation Striped, Victoria, Solferino Spotted, Sanguinea, &c. Price, all the above mixed. **Packet, 50 seeds, 5 cents.**

BELLIS PERENNIS. (Double Daisy.)

Snow-ball. The finest of all the Daisies. Flowers are large, pure white and perfectly double; long stems, making them desirable for bouquets. **Pkt., 100 seeds, 10c.**

Double Mixed Daisies. Including all the best double white, double red, etc., mixed. **Pkt., 100 seeds, 5 cts.**

BLUE DAISY. (Agathea Celestis.)

Pretty single sky-blue Daisy-like flowers, that are indispensable for bouquets. Of easy growth and fine for the garden or for pot culture. **Pkt., 100 seeds, 5 cents.**

BACHELOR'S BUTTONS. (Centaureas.)

New Centaurea Margurite. A beautiful new annual, and the handsomest known. Should be in every garden. Grows fifteen to twenty inches high. Flowers pure white, exquisitely fragrant and beautifully fringed. **Pkt., 50 seeds, 10c.**

Bachelor's Button. "Corn Flower," "Blue Battlex," "Ragged Sailor," &c. Popular old favorites, flowering freely in almost any situation. Mixed. **50 seeds, 3c.**

New Double Bachelor's Button. Many new and novel colors of large and double flowers. Choicest varieties mixed. **Packet, 50 seeds, 5 cents.**

CENTAUREA. (Dusty Miller.)

A valuable silvery white, ornamental leaved plant. Much used for borders and ribbon bedding. Of very easy culture. **Packet, 50 seeds, 5 cents.**

CALLIOPSIS, (or Coreopsis.)

A very showy border plant, producing an abundance of flowers in all shades of yellow, orange, brown, red, crimson, etc. Fine for bouquets. **Pkt., 200 seeds, 3 cts.**

CANARY BIRD FLOWER.

One of our most beautiful annual climbers, with bright green delicate cut foliage, and peculiar shaded bright yellow showy flowers. **20 seeds, 5 cts.**

CALCEOLARIAS.

Fine for pot culture in the greenhouse or conservatory. The flowers are remarkable for their odd shape and richness, diversity and variety of color. Seeds being very fine requires care in sowing. **Packet, 100 seeds, 10 cents.**

CANNAS.

DOUBLE BACHELOR'S BUTTON.

NEW CENTAUREA MARGURITE.

CACALIA. (Flora's Paint Brush.)

Tassel Flower. Pretty annuals with tassel-like flowers in two colors—red and yellow. **Packet, 100 seeds, 2 cents.**

CATCHFLY.

Very free flowering annuals, producing clusters of pretty small flowers. Desirable for bedding, also fine for bouquets and cut flowers. **Packet, 200 seeds, 5 cents.**

CALENDULA. (Pot Marigold)

Beautiful large, double showy flowers, produced in the greatest profusion throughout the entire summer. Sow the seed in the open ground. Produces a pleasing effect. Double yellow and white mixed. **50 seeds, 3 cts.**

CROZY'S NEW DWARF CANNAS.

Probably the most satisfactory ornamental foliage plant grown. Will bloom the first year from seed. The roots may be wintered in a dry cellar where they will not freeze. With a sharp file or knife cut a small hole through the hard shell of the seed; soak in warm water over night and plant in warm soil. With this treatment they germinate as freely as Corn. We offer choicest mixed seed saved from Crozy's large flowering dwarf varieties. **15 seeds, 5 cents.**

Tall Cannas. The popular old large growing varieties, forming massive clumps of ornamental foliage, having a pleasing effect. **Packet, 15 seeds, 3 cents.**

CANDYTUFT.

One of the most popular annuals in cultivation. Very hardy and easily grown. Indispensable for bouquets. Each packet will contain mixed seed of the following varieties: Coronaria, Compacta, Odorata, Umbellata, Rocket, &c. **Packet, 200 seeds, 3 cents.**

New Empress Candytuft. A strong free grower with cantilabra shaped branches, surmounted by immense trusses of pure white flowers. **100 seeds, 4c.**

CHRYSANTHEMUMS.

Japanese Show Varieties. The well known and popular autumn flowering show varieties. Choice mixed seed that should produce some very fine varieties. **Packet, 75 seeds, 10 cents.**

Annual Chrysanthemums. These are becoming quite popular. They are sometimes called Poincett Daisies, the bright colors having the appearance of being put on with a brush. They are among our most showy annuals. Choice mixed seed including several distinct varieties. **Packet, 100 seeds, 3 cents.**

CANDYTUFT.

If you are Interested in Poultry, send for our Illustrated Catalogue of Poultry.

NEW GIANT COSMOS.

It is impossible to describe these magnificent flowers. They bloom freely during autumn: the single flowers measuring three inches or more across. They embrace many shades of crimson, pink, white, mauve, etc. The tinted varieties are charming, the ground being white, flecked and tinted in the most delicate manner. Easily grown from seed. Finest Giant varieties mixed. Pkt., 100 seeds, 10 cents.

NEW "KLONDIKE" COSMOS.

A novelty that is really new and one of the most desirable offered in years. An Early Flowering Golden-yellow Cosmos. Flowers two and one-half to three inches in diameter; commencing to bloom when quite small and continuing until frost. Why not have a golden Klondike in your garden. Pkt., 50 seeds, 10 cents.

Cosmos Hybridus. The popular autumn flowering Cosmos that everybody admires so much. Finest mixed including all colors. Pkt., 100 seeds, 10 cents.

CLEOME. (Giant Spider Plant.)

A very showy annual with curious heads of bright pink flowers with long stamens, somewhat resembling the eye of a giant spider. Packet, 50 seeds, 3 cents.

COBEA SCANDENS.

A beautiful climbing vine with large bell-shaped flowers of a beautiful deep violet blue color. Will climb 30 to 40 feet in a season. Pkt., 15 seeds, 5 cents.

CINERARIA HYBRIDA.

A popular greenhouse plant, producing immense heads of gorgeous flowers, ranging in color from white to crimson. Of easy culture. Pkt., 100 seeds, 10 cents.

MARGUERITE CARNATIONS.

These lovely fragrant Carnations produce fine double flowers from seed, similar to those grown by florists during winter. They may be had in full bloom in three to four months after sowing the seed. The plants succeed alike in the open ground or in pots. They are of vigorous, dwarf, compact habit, requiring no support. The range of colors, markings, variegations and shades are simply wonderful. We offer finest double mixed varieties. Packet, 100 seeds, 10 cents.

CANTERBURY BELL. (Campanula.)

A well known and popular perennial that should have a prominent place in every garden. Finest single and double varieties including many colors. Pkt., 200 seeds 3 cts.

Cup and Saucer, Canterbury Bell. A very curious and showy variety, producing beautiful flowers with cup three inches in length and saucer at base of cup three to four inches across. A very profuse bloomer, single plants producing hundreds of lovely flowers. Packet, 200 seeds, 3 cents.

COCKSCOMB. (Celosia Cristata.)

Very interesting and attractive annuals that cannot fail to give entire satisfaction. The combs of ten growing a foot or more across. We offer several shades of red, orange, yellow, etc. Give it a trial. Packet, 100 seeds, 3 cents.

CONVOLVULUS. (Morning Glory)

Everybody knows and everybody grows Morning Glories. They need no description. We offer a fine assortment of varieties mixed. 50s. 3 cts.; oz. 8 cts.

CYCLAMEN.

Well known and universally admired bulbous rooted plants producing exceedingly handsome red and white flowers. The seed should be sown in the spring and by autumn will produce a bulb which if planted and placed in a conservatory will bloom the following spring. 20 seeds, 10 cents.

CELOSIA CRISTATA.

CANTERBURY BELLS

MARGUERITE CARNATION.

HYBRID COLEUS.

Unquestionably the most brilliant and showy foliage plant grown. Very easily grown from seed if given a warm, sunny situation. We offer finest new large flowering varieties mixed. Pkt., 100 seeds, 5 cents.

CYPRESS VINE.

A most beautiful climber with delicate dark green, leathery foliage, and an abundance of bright star-shaped rose, white and scarlet blossoms, which produce a pleasing effect. Fine for verandas, trellises, etc. Tender annual fifteen feet high. 50 seeds, 3 cts.

WILD CUCUMBER. (Echinosystis.)

Unquestionably the most rapid climbing vine we offer. Unsurpassed for covering verandas, arbors, etc. Will grow thirty feet or more in a single season. Thickly dotted over with fragrant white flowers followed by an abundance of ornamental prickly seed pods. For a trellis or pillar no vine is more chaste. Will quickly cover old fences and unsightly places. Truly a very desirable climber in every respect. Packet, 50 seeds, 5 cents.

CHINESE LANTERN PLANT.

Physalis. This plant produces numerous large inflated seed pods much the shape of Chinese lanterns. Color at first light green, changing to yellow and finally when ripe to brightest scarlet. Very showy and attractive. Branches cut and dried makes beautiful winter decorations. 50s., 10 cts.

DOLICHOS. (Hyacinth Bean.)

A splendid climber, producing abundant clustered spikes of purple and white flowers which are followed by exceedingly ornamental seed pods. Of rapid growth, often climbing twenty feet or more. Pkt., 20 seeds, 3 cents.

DELPHINIUM. (Per. Larkspur.)

A grand and showy perennial with fine cut foliage and immense spikes of beautiful double flowers, ranging in colors from pure white through the different shades of blue and purple. All the best varieties mixed. 50 seeds, 3c.

DRACENA INDIVISA.

This is an exceedingly useful plant for large specimen pot plant or for centre of vases, etc. as it will withstand some neglect and thrive where many other plants would perish. It has long, narrow, graceful drooping green foliage of a beautiful bronzy color, always producing a pleasing effect. Pkt., 50 seeds, 10 cents.

HYBRID COLEUS.

OUR FAMILY COLLECTION.

If we may judge by the many unsolicited testimonials we receive from those who purchase it, this is unquestionably the largest and most complete assortment of Garden Seeds ever offered for the money. Think of it. Twenty-five large well filled packets of just such varieties as you want for a complete family garden, all by mail, postpaid, for only 50 cents. We sell thousands of these collections, and have never yet heard a single word of complaint. See page 16 of this catalogue.

DIANTHUS OR CHINESE & JAPANESE PINKS.

For beautiful cut-flowers, ease of culture, and freedom of bloom the Dianthus is unsurpassed by any other flower.

DIANTHUS, or CHINESE PINKS.

Superb double mixed varieties, including many colors striped, spotted and beautifully fringed. Pkt., 100 seeds, 3 cents.

Heddergill. (Double Japan Pinks.) Beautiful double varieties in splendid mixture. Packet, 100 seeds, 3 cents.

Double Diadem Pinks. Large double dark colored flowers with white markings. Packet, 100 seeds, 3 cents.

Superb Mixed Dianthus. A grand mixture, including all the above and many other choice varieties. 200 seeds, 5 cents.

DIGITALIS. (Foxglove.)

Very popular perfectly hardy perennials three to five feet high, with immense spikes of pretty thimble-like spotted flowers. Or easy culture. All the choicest varieties mixed. 200 seeds, 3 cents.

DAHLIAS.

Well known and popular plants that should be in every garden. Easily grown from seed. Will bloom the first season if started early. Finest single and double varieties mixed. Pkt., 25 seeds, 5 cents.

DATURA CORNUCOPIA. (Angel's Trumpet.)

The Datura is becoming very popular, and deservedly so. They are of bushy. The flowers are trumpet-shaped, eight to ten inches in length and five to six in diameter, and are composed of two or three distinct flowers growing within each other. Color, delicate white, marbled and shaded royal purple. Packet, 20 seeds, 5 cents.

DATURA GOLDEN QUEEN.

A magnificent companion to Datura Cornucopia. Exactly like it in every respect except in color, which is beautiful golden-yellow. 25s., 10 cts.

ESCHSCHOLTZIA. (California Poppy.)

Hardy annuals, growing about a foot high and literally covered with rich yellow single flowers about two inches in diameter. Very showy and of easy culture. Packet, 200 seeds, 3 cents.

EUPHORBIA.

Heterophylla—"Mexican Fire Plant" and Variegata—"Snow on the Mountain" both are remarkable for their showy foliage. The former turning to a brilliant orange scarlet; those of the latter bordered snow white. The two varieties mixed. 50 seeds, 5 cents.

GLOXINIA

DAHLIA.

DIGITALIS.

FEVERFEW.

Tom Thumb. A desirable perennial with double white button-like flowers. Suitable for bedding or for pot culture. 200s. 3 cts.

Golden Feather. A dwarf, compact plant, having golden-yellow foliage. Unsurpassed for bordering. Fine. 200 seeds, 3 cts.

FRAGARIA INDICA.

Chinese Strawberry. Hardy perennials of creeping habit with yellow flowers and bright red fruit like small strawberries. Blooms the first season from seed. A very desirable creeper. Pkt., 50 seeds, 3 cts.

CAILLARDIA. (Blanket Flower.)

Desirable annuals, blooming continually throughout the summer. Plant fifteen to twenty inches apart. Each packet contains seed of the choicest mixed double and single varieties. Pkt., 100 seeds, 3 cts.

GLOXINIAS.

A superb genus of greenhouse bulbs, producing in great profusion beautiful flowers of the richest colors and markings. Sow seed with care under glass and transplant where they are to bloom. Finest hybrid varieties mixed. 100 seeds, 10c.

CODETIA.

A very attractive hardy annual, growing a foot or more in height, and blooming continually throughout the entire season. Handsome showy flowers in many shades of white, rose, crimson, etc. Packet, 200 seeds, 3 cents.

HELIOTROPE.

Popular plants grown for their exquisite fragrance. Very desirable for both bedding, and house culture in winter, as they bloom quite freely if given plenty of heat. Valuable for cut-flower work. Packet, 100 seeds, 6 cents.

HELIANTHUS. (Sunflower.)

The well known Sunflower. The plant grows about three or four feet high, bearing numerous large heads of flowers as large as Dahlias, continuing until frost. We offer several double and single varieties mixed. Packet, 25 seeds, 4 cents.

HONESTY PURPLE.

An early flowering biennial, with pretty flowers followed by odd, silvery seed pods. Much admired for winter decoration with Everlastings, grasses, etc. A very desirable plant. Packet, 100 seeds, 3 cents.

TYPES OF DATURA.

OUR GRAPE VINE COLLECTION.

Last season we sold two thousand five hundred of these collections, and not a word of complaint. Think of it eight choice Grape Vines for only 50 cents. There is scarcely a yard or garden so small either in the city or country that room for a half dozen or more Grape Vines can be found. The vines we offer are strong one-year-old dormant held grown

New Japanese Imperial Morning Glories.

The great value and beauty of this new class of Morning Glories lies in their gigantic size and wonderfully brilliant and varied colors. They measure from four to six inches in diameter, and in color the shadings and markings are limitless. Some are starred, striped and spotted, while others have magnificent borders and throats. They are of exceedingly rapid growth, attaining a height of thirty feet or more. Unsurpassed as a climber.

Bridal Robe. Very large pure white flowers, beautifully ruffled and crimped; foliage bright golden-yellow. **25 seeds, 10c.**

Emperor of Japan. Large brilliant carmine flowers, regularly bordered with pure white. Foliage bright green, mottled, splotted and dotted over with pure white. **25 seeds, 10 cts.**

Imperial Morning Glories Mixed. A grand mixture, including an almost endless variety of colors. **50 seeds, 5 cts.**

IPOMOEAS.

True Moon Vine, Northern Light, Brazilian Morning Glories.

True Moon Vines. We offer seed of the true large flowering pure white variety. Immense flowers five to six inches in diameter. A grand variety. **Pkt. 10 seeds, 6 cents.**

New Ipomoea, Northern Light. The most rapid growing of all the Ipomoeas. A single plant will cover the whole side of a house, and attain a height of fifty feet or more. Flowers two inches in diameter. Color, lavender pink. **25 seeds, 5 cts.**

Brazilian Morning Glory. A rapid climber, covering an immense space in a few weeks. Flowers three inches in diameter, borne in large clusters. Color, bright pink. **25s., 5 cts.**

GERANIUMS.

The most popular plant grown. Everybody grows Geraniums and would not know how to get along without them. We offer seed saved from an assortment of varieties which should produce some choice new varieties. **Pkt. 25 seeds, 5 cents.**

Apple Scented Geraniums. A very popular plant. Leaves delightfully fragrant. Try it. **Packet, 30 seeds, 10 cents.**

HOLLYHOCKS.

The Hollyhock in their present state of perfection are one of the most beautiful and desirable plants for the lawn. The flowers are as double as a Rose, and embrace all the shades of red, pink, yellow, crimson, white, etc. Mixed. **50 seeds, 5 cts.**

New Fringed Allegheny Hollyhock. This is a decided improvement over the common variety. Flowers of immense size five to seven inches across, beautifully fringed, having the appearance of crushed silk. Claimed to be perpetual bloomers. All colors mixed. **Packet, 50 seeds, 10 cents.**

JAPANESE VARIEGATED HOP.

There is no harder or prettier climbing vine than the Japanese Hop, and for quick growth, resistance to drouth and insects it has no equal. Leaves beautifully streaked and splashed with white. **Packet, 25 seeds, 5 cents.**

ANNUAL LARKSPUR.

One of the most popular annuals in cultivation, growing two feet or more in height and producing showy spikes of flowers, including white, pink, blue, purple, etc. Finest Hyacinth Flowered, Stock Flowered, Rocket, New Emperor, &c., mixed. **200 seeds, 3 cents.**

LAVENDER.

Old Fashioned Sweet. Well known sweet perennial, bearing long spikes of blue flowers. Fine for in handkerchief boxes, etc. Should be in every garden. **Packet, 200 seeds, 5 cents.**

MARIGOLD.

Well known and popular annuals, growing from one to two feet in height and producing large double flowers, yellow, orange and brown in color. Best French and African varieties mixed. **Packet, 100 seeds, 3 cents.**

MYOSOTIS.

NAMES WANTED.

patrons that enables us to furnish you choice plants and seeds at such reasonable prices. We Guarantee Satisfaction.

JAPANESE MORNING GLORIES.

GERANIUM.

MIGNONETTE.

MYOSOTIS.

Forget-me-not. They are very popular half-hardy perennial plants that bloom freely the first season if started early. They succeed best in moist places, but may be grown in pots if well watered. Flowers small, lovely blue. **100s., 3 cts.**

MIGNONETTE.

Everybody knows and admires the fragrant Mignonette. It is indispensable in all class of cut-flower work. We offer several choicest varieties mixed. **200 seeds, 3c.**

MAURANDIA.

Barclayana. A graceful climber for the window or the open ground in summer. For decorative purposes it is almost as desirable as Smilax. It is easily grown from seed and requires but little care. White, pink, violet, purple, etc. mixed. Very desirable. **Packet, 100 seeds, 5 cts.**

MIMILUS.

Monkey Flower. Highly ornamental little plants with beautiful spotted flowers. So called from "Mimo" an ape, from the graping mouth of the flower. Will not succeed in the hot sun, but are just the thing for cool, shady places. **Pkt., 200 seeds, 3 cents.**

MARVEL OF PERU.

Four O'clock. The well known (Four O'clock.) A handsome free flowering garden favorite; of very easy culture, requiring but little care. Finest varieties mixed. **Pkt., 25 seeds, 3 cents.**

LOBELIA. (Crystal Palace.)

No plant is finer for edging or for massing in a bed. Also very effective in vases, baskets, window-boxes, etc.; or it makes charming little pot plants. Blooms in four weeks from seed. There are a number of varieties, but Crystal Palace is the best. Oldfard, compact habit. Color of flowers light blue. **Packet, 200 seeds, 3 cents.**

MINA LOBATA.

A rapid, luxuriant climber. The flower buds are bright red, changing to orange and yellow when open. In the North they should be started early in the house, and bedded out in June. A grand climber. **Pkt., 15 seeds, 6 cents.**

MUSA ENSETE. (Abyssinian Banana.)

A grand tropical plant for the lawn in summer, assuming gigantic proportions if given deep, rich soil. The seed germinates readily in a hot bed or greenhouse, and will attain a height of ten feet or more the first season. A very attractive decorative plant. **Packet, 6 seeds, 15 cents.**

NICELLA. (Love in a M'st.)

A popular annual having finely cut foliage and curious flowers and seed pods. Of the easiest culture. Called "Ragged Lady," "Devil in a Bush." **50s., 3c.**

Nemophila. Very popular. Should be in every garden. Of dwarf habit. Flowers nicely blotched and spotted. Many varieties mixed. **Packet 3 cents.**

NICOTIANIS AFFINIS.

Showy, fragrant, pure white, star-like flowers, which are produced on upright stalks two feet or more in height. Well adapted for greenhouse culture in the winter and open ground in the summer. Related to the Tobacco famill, but really very fine. In bloom continually. **Pkt., 100 seeds, 3 cents.**

Platycodon= = Grandiflora.

Chinese Bell Flower. Hardy perennials producing in greatest profusion large open bell-shaped flowers, somewhat resembling a Clematis. A very showy and attractive plant. Should be included in every collection if you want something fine. Blue and white mixed.

Packet. 100 seeds, 5 cents.

NASTURTIIUMS.

One of the most popular and desirable classes of annuals. They are of remarkably easy culture, grow rapidly and bloom continually throughout the entire season.

TOM THUMB, or DWARF NASTURTIIUM.

The improved dwarf Nasturtiums are among our most beautiful garden annuals. Their neat, compact habit and rich coloring together with their adaptability to almost any soil or condition makes them unsurpassed for garden decoration. We offer a superb mixture, including many colors. Packet, 30 seeds, 3 cts.; ounce 10 cents; 1-4 pound 35 cents.

TALL, or CLIMBING NASTURTIIUMS.

Elegant and luxuriant climbers for trellises, veranda, etc., bearing their gorgeous flowers in profusion until killed by frost. Unsurpassed for covering unsightly fences, etc., or may be trained over the ground with fine effect. All best varieties mixed. 30s., 3c.; oz. 10c.; 1-4 lb. 35c.

LOBB'S CLIMBING NASTURTIIUMS.

The foliage is somewhat smaller and the flowers more brilliant than the common varieties. Of perfect climbing habit. Fine for the house or conservatory during winter. Also unsurpassed for summer bedding. One of the best in cultivation, and should be in every garden. Packet, 30 seeds, 4 cents; ounce 15 cents.

MAD. CUTHRIE'S HYBRID NASTURTIIUMS.

These originated with a celebrated French specialist and are a decided advance over the old type. They are of climbing habit, and comprise many odd and brilliant shades of pink, rose, red, yellow, etc., many being curious mottled, striped, etc. Strong growers and free bloomers. 30s., 6c.; oz. 20c.

PETUNIAS.

In the whole list of annuals there is not one that exceeds the Petunia in general usefulness. They are of the easiest culture, growing in any soil with little care and producing their large, brilliant, showy flowers in greatest profusion.

Ruffled Giants of California. The flowers are exquisitely ruffled and fringed and are of enormous size often five inches or more across, but their greatest merits lie in their numerous varieties of coloring, markings, veining, striping, etc., in almost endless variety. Packet, 100 seeds, 13 cents.

Grandiflora Hybrida. A choice large flowering strain, including both ruffled and fringed varieties. A decided improvement on the common varieties, but not so large as the California Giant. Packet, 200 seeds, 5 cents.

Dwarf Inimitable. Compact little plants six to eight inches high, with beautiful single striped and blotched flowers in great profusion. 200s., 5c.

Double Petunias. Double Petunias from seed produce only a small per cent. of double flowers; the balance will be fine single flowers. Save the weakest seedlings as they may produce the finest double flowers. We offer only the finest mixed varieties. Packet, 50 seeds, 15 cents.

Petunia Hybrida, Single Mixed. A grand assortment of single flowering varieties, comprising a mixture of all the finest hybrids. Pure white, Inimitable, Bloched and Striped, Belle Etolie, Ellismen, Illustris Venosa, or Veined, &c., &c. Sure to please you. Packet, 50 seeds, 3 cents.

PHLOX DRUMMONDI.

For a splendid mass of color and constant display the Phlox are unsurpassed. They are remarkably profuse bloomers, and a bed of them is a dazzling sight the entire summer. Of the easiest culture growing with little care.

Superb Mixed. Including an almost endless variety. 200 seeds, 3 cts.

Double White. Will produce a good per cent. of double flowers. 100s., 6c.

Nana Compacta. A distinct strain of very dwarf, compact habit. Unexcelled for pot culture also excellent for borders, etc. We offer three distinct colors—Fireball, scarlet, Snowball white each. 100 seeds, 5 cts.

Grandiflora Phlox. This is a strong growing class, producing somewhat larger flowers than the common varieties. In variety and general character they differ but little from the popular old Drummondii. 200 seeds, 5 cts.

STARRED AND FRINGED PHLOX.

A distinct, and very desirable new class of these popular annuals, differing from the common Phlox in the form of their flowers, some being star-shaped, others beautifully fringed, beautifully bordered and striped. The seed we offer will produce an almost endless variety of colors and form. 200s., 5c.

DOUBLE PORTULACCA.

Very desirable low growing annuals of very easy culture. They make a fine bed on the lawn and when other plants are perishing for want of moisture they are in their glory. We offer finest mixed seed that will produce about fifty per cent. of perfectly double flowers. This grand flower should be in every garden. (See cut.) Packet, 300 seeds, 5 cents.

PERENNIAL PHLOX.

Well known and popular perfectly hardy garden favorites with immense panicles of very showy flowers. We offer choice mixed varieties. Packet, 50 seeds, 6 cents.

PENTSTEMONS.

One of the most beautiful and attractive herbaceous perennial plants, bearing long spikes of brilliant, rich colored flowers somewhat in the style of the Perennial Phlox in habit of growth. They will bloom the first season from seed if started early. We offer a superb mixture including many choice varieties which will give satisfaction. Packet, 100 seeds, 5 cents.

OUR FAMILY COLLECTION.

If we may judge by the many unsolicited testimonials we receive from those who purchase it, this is unquestionably the largest and most complete assortment of Garden Seeds ever offered for the money. Think of it. Twenty-five large well filled packets of just such varieties as you want for a complete family garden, all by mail, postpaid, for only 50 cents. We sell thousands of these collections, and have never yet heard a single word of complaint. See page 16 of this catalogue.

THERE is no flower more popular and satisfactory than a good strain of Pansies. And there is nothing more disappointing than a poor strain of Pansies. We make a specialty of Pansies, always procuring the best wherever they are to be had; mostly from France and Germany where the best Pansies are grown. We will offer separately only a few of the most desirable strains. Our "Superior" and "Excelsior" mixtures, however, will contain an almost endless variety.

GIANT BUGNOT PANSIES.

A celebrated French strain, noted for their extra large size and remarkably rich and varied colors. The shadings comprise tints of red, brown and bronze not found in any other Pansies. Very fine. **Packet, 100 seeds, 10 cents.**

CASSIER'S GIANT BLOTCHED.

An exceedingly fine French strain of enormous large size with three to five blotches on rich back ground. Flowers borne well above the foliage. **Packet, 100 seeds, 8 cents.**

GIANT TRIMARDEAU PANSIES.

Remarkable for the extra large size of the flowers. Embracing a great variety of colors and usually have a dark blotch on the three lower petals. Finest mixed. **100 seeds, 5 cents.**

SNOW QUEEN PANSIES.

Pure satiny white with yellow dot in centre. Sometimes faintly shaded near centre with faint blue. A favorite variety with many. **Packet, 100 seeds, 4 cents.**

BLACK PRINCE PANSIES.

Large, rich coal black flowers with a glossy velvety finish. A fine companion to Snow Queen. **Pkt., 100 seeds, 4 cents.**

New Pansy, PRES. CARNOT.

A strikingly beautiful new Pansy. Flowers of large size, petals pure white, each adorned with a deep violet blotch. Quite distinct. This new variety originated from the Giant Cassier class, and possesses all their good qualities. A very desirable variety in every way. **Packet, 100 seeds, 10 cents.**

FIRE KING PANSY.

The three lower petals each have a deep crown-red blotch with broad, yellow margin, while the upper petals are of an intense fiery red; hence the name. Quite distinct. **100 seeds, 5c.**

PEACOCK PANSY.

A very beautiful Pansy. Rich ultramarine blue with narrow white border. Centre purplish crimson, passing to a rich royal purple blotch shading to black. Closely resembles a peacock's feather. **Packet, 100 seeds, 5 cents.**

SWEET SCENTED TUFTED PANSY.

A distinct class of Pansies, being a cross between the Pansy and the Sweet Scented Violet. They are harder than the ordinary Pansy, grow in tufts, or clumps and are usually quite fragrant. The flowers are about two inches in diameter, comprising many colors. Very desirable. **Pkt., 100 seeds, 6 cents.**

"SUPERIOR" MIXED PANSIES.

We have for years been offering this "Superior" grade of mixed Pansy seed, and selling thousands of packets each year. (Former price 25 cts. per packet), and have always received the highest praise for its quality. Each packet will contain a mixture of the best large flowering, high priced seed from the principal Pansy specialists both in this country and Europe, including all the above named varieties. We believe it to be the most complete mixture of fine Pansies on the market. Price this season: **Packet, 150 seeds, 10 cents.**

OUR "EXCELSIOR" PANSIES.

We still continue to offer our "Excelsior" packet, and would recommend it to all those desiring a really fine strain of Pansies at a nominal cost. Each packet will contain a mixture of all the following and many other varieties:

Azure Blue, Atropurpurea, Alba Marginata, Atr. Violaacea, Bronze Colored, Black Blue, Candidissima, or Snow-flake, Golden Yellow, Gold Margin, Havana Brown, Emperor William, Fawn Color, King of Blacks, Light Blue, Mahogany, Peacock, Quadricolor, Striped and Mottled, Lord Beacon field, Golden Dragon, Silver Edge, Violet, margined white, Victoria Red, &c. Price of the above mixture, packet, 150 seeds, 5 cents.

Ordinary Mixed Pansy Seed. This packet contains a mixture of fine quality seed that will produce an almost endless variety. **Pkt., 150 seeds, 3 cents.**

POPPIES.

New White Swan. A grand variety, forming pretty bushes eighteen inches high, surmounted with enormous, perfectly double pure white flowers. **200 seeds, 4c.**

American Elag. A charming variety. Large double snow white flowers which are distinctly bordered with red. **Packet, 200 seeds, 4 cents.**

PRIMULA

New Shirley Poppy. Perfectly hardy. Flowers the first season from seed. Beautiful large single flowers of a delicate silky texture. In color ranging from pure white through the most delicate shades of pink, rose, scarlet, crimson, etc. Delicately edged and striped. **200 seeds, 4c.**

New Tulip Poppy. A magnificent new species from Armenia, producing intense dazzling single scarlet flowers resembling the Tulip. A grand variety. **Packet, 200 seeds, 5 cents.**

Hardy Perennial Poppies. Oriental, Iceland, &c. Perfectly hardy perennials, usually blooming the first year and remaining in the ground over winter. Has magnificent large, single, showy flowers of many colors. Should be in every garden. **Pkt., 200 seeds, 5 cents.**

SPECIAL MIXED POPPIES

A grand mixture, comprising Dbl. Carnation Flowered, Peony Flowered, Ranunculus Flowered, Shirley, Iceland, Tulip, Peacock, Danabrog Nurseli, Umbrosia, Oriental, &c. &c. Will produce an almost endless variety of flowers. **Packet, 300 seeds, 3 cents.**

PRIMULA, or Chinese Primrose.

There is probably no plant more popular and desirable for winter blooming than the Chinese Primrose. It is of the easiest culture and blooms continually throughout the entire winter. Easily grown from seed, and is never attacked by insects.

Single Fringed. A choice mixture, including all colors. **Pkt., 40 seeds, 10 cts.**

Double Fringed. A large per cent. will produce double flowers. **25 seeds, 20 cents.**

COMPARE PRICES.

Before you place your order for seeds we would be pleased to have you compare our prices with other responsible Seedsmen. We believe we are offering you more good, honest reliable seed for your money than any other Seedsmen in the country. A good plan is to make out a list of your wants with a column for the prices of each catalogue you wish to compare. Then foot up each column. you can readily tell what your order will cost from each dealer. Remember we Guarantee Satisfaction.

NEW WHITE SWAN

100 NAMED VARIETIES SWEET PEAS. 100 NAMED VARIETIES

Most Complete Assortment Ever Offered.

EVERYBODY KNOWS That Sweet Peas are the sweetest and prettiest flower that grows, and we want everybody to know that we are making them a specialty, and are offering the most complete assortment ever offered. We take it for granted that our patrons want the greatest possible assortment of varieties at the least expense. Realizing this, we last season procured from the most noted growers stock seed of

One Hundred Choice Named Varieties.

We have contracted with a practical seed grower, living in North-western Washington, on the strait of Juan de Fuca and in sight of British Columbia, to grow us **A TON OF SWEET PEAS** from the one hundred named varieties which we furnished him. Our reason for having them grown in this extreme Northern locality was because the delightfully cool and moist atmosphere is particularly adapted to their culture. The grandest Sweet Peas we ever saw was in this locality. The hot, dry climate of Southern California where they are mostly grown cannot be compared with Northern Washington for growing choice Sweet Peas.

"If you want to grow the finest Sweet Peas in your neighborhood, you will make no mistake by ordering our '100 Varieties Mixed.' You cannot procure so complete an assortment from any other seedmen in the country."

For the convenience of those wishing to order in separate colors and shades, we have them put up in separate shades, each shade or color comprising a mixture of several varieties. We will not devote several pages to the description of all the varieties we offer.

100 NAMED VARIETIES. Each packet will contain 100 seeds—one seed each of the complete list of 100 varieties. This packet of seed will produce a grand display. Price, 10 cts. per pkt.; 3 for 25 cts.; 7 for 50 cts.

100 VARIETIES MIXED. Each packet will be filled from an equal mixture of the one hundred named varieties. Positively the most complete mixture of Sweet Peas ever offered. We have a ton of them and will offer them as cheap as ordinary mixed can be procured elsewhere. Pkt. 5c.; 3 for 10c.; oz. 8c.; 1-4 lb. 15c.; lb. 45c.

RED, WHITE & BLUE. An equal mixture of Inevitable Scarlet, brilliant red, Emily Henderson, pure white, and Imperial Blue. Show your patriotism by ordering a packet. Price, 5 cents per packet; 10 cents per ounce.

PINK VARIETIES. A complete assortment of all delicate pink, blush and rose colored varieties, including the popular Blanche Ferry. Very desirable.

RED VARIETIES. All the best varieties of scarlet, crimson, carmine, claret, etc.

PURE WHITE VARIETIES. Comprising all the best pure white varieties mixed.

LIGHT BLUE VARIETIES. Including all light blue, azure blue, lavender, mauve, etc.

BLUE & PURPLE. Comprising dark blue, purple, maroon, indigo, etc.

STRIPED SORTS. Several choice striped, streaked and spotted varieties mixed.

Price of above 6 varieties, packet 5 cents; ounce 8 cents.; 1-4 pound 15 cents; pound. 45 cents.

ORDINARY MIXED. Good mixture as usually sold by other seedmen. Pkt. 2 cts.; oz. 5 cts.; 1-4 lb. 12 cts.; lb. 30 cts.

"Our Sweet Peas were eleven feet high. Thousands of flowers cut every other day was hardly missed."
Mrs. C. W. Soper, Roseman, Montana.

DWARF CUPID.

This is the wonderful variety that caused such a sensation two years ago. Imagine a dwarf Sweet Pea only 6 to 8 inches high, and literally covered with flowers and you can have some idea of its value. We offer two varieties: White Cupid and Pink Cupid. Price, 5 cents per packet; 15 cents per oz.

THE TWO VARIETIES MIXED, PACKET 5 CENTS; OUNCE 15 CENTS.

DOUBLE SWEET PEAS.

These Sweet Peas do not always come double. They usually produce about thirty per cent. of double flowers. You will frequently find double and single flowers on the same stem. They are very interesting and deserves a place in every garden. Price, 5 cents per packet; 10 cents per ounce.

PERENNIAL PEAS.

A perfectly hardy and very desirable class of Sweet Peas that die to the ground each autumn and start again the following spring. They grow eight to ten feet high, blooming freely throughout the summer. Very desirable. Red, Rose and White mixed. Price, 5 cents per packet.

"The finest Sweet Peas we ever raised were grown last season from your special mixture."
Chas. C. Fitch, West Groton, N. Y.

WE ARE OFFERING THE MOST DESIRABLE COLLECTION OF SWEET PEAS EVER OFFERED.

RICINUS ZANZIBARENSIS.

New Giant Zanzibar Castor Bean. Entirely distinct from the common Castor Bean. Having enormous leaves two feet, and more across. Will grow 10 to 12 feet high in one season. Planted on the lawn it makes a grand specimen, giving a tropical effect. There are different varieties differing in color of foliage, etc. Packet, 6 seeds, 5 cents.

SWEET WILLIAMS.

A grand old garden favorite that cannot be surpassed for a grand display throughout summer and autumn. Seed sown in early spring will bloom the same season, and will continue for several years, although young plants usually give the best satisfaction. Single and double mixed. 150 seeds, 3 cts.

SALPICLOSSIS.

A splendid annual with flowers of a peculiar richness in color, delicately and beautifully veined and penciled. Easy culture. Two feet high. 100s., 3c.

TEN WEEKS STOCKS.

Gilly Flower. These are among our most showy and valuable annuals. They bloom in about ten weeks from seed and continue until frost, colors ranging through all shades of crimson lilac, rose, yellow, white, etc.

Dwarf German Ten Weeks. Finest double large flowering, including all colors. 50s, 3c.

Large Flowering Pyramidal. Having immense spikes of perfectly double flowers. Pyramidal in shape. The individual flowers frequently two inches or more in diameter. 50 seeds, 5c.

Perpetual White. (Cut & Come Again.) Dbl. pure white, perpetual bloomer. 50 seeds; 5c.

SALVIA SPLENDENS. (Scarlet Sage.)

The well known Scarlet Sage, completely covering itself during summer and autumn with spikes of intense scarlet flowers, and if carefully potted will continue to bloom for some time. 40 seeds, 5c.

SENSITIVE PLANT. (Mimosa.)

A very pretty and interesting plant. The leaves when touched will close up and droop. The flowers are pretty pink balls. Suitable for bedding, also makes an interesting pot plant. 50 seeds; 3 cts.

SMILAX.

No climbing vine surpasses the Smilax; not only for the graceful beauty of its foliage, but for its value in decoration. Easily grown from seed, which, however requires three or four weeks to germinate. Packet, 50 seeds, 5 cents.

SCABIOSA. (Morning Bride.)

A handsome tender border plant, producing a profusion of double flowers in a variety of shades and colors from nearly pure white to dark purple maroon. A hardy annual growing freely from seed sown in the spring. A very desirable plant, and one that should be in every flower garden. 100s., 2c.

THUNBERGIA.

Black Eyed Susan. A beautiful climbing vine useful for vases, rustic work, or house culture. Color, white, yellow, orange, etc., with black eye. 20 seeds, 4c.

VINCA.

Pretty ornamental plants with glossy green leaves and showy flowers an inch or more in diameter. Suitable both for pot culture and bedding. Rosea and White with rose eye, mixed. Pkt., 75 seeds, 3 cts.

VALERIANA.

(Hardy Heliotrope.) Showy border plant, or for mixing with shrubbery, grows well in any garden soil; does well in the shade. Produces large crops of beautiful flowers. A hardy perennial that blooms the first season from seed. Fine for bouquets and cut-flower work. Pkt., 100 seeds, 3 cts.

ZINNIA.

Curled and Crested Zinnias. A new and beautiful strain with large perfectly double flowers, the petals being twisted, curled and crested in the most fantastic form. All colors and shades mixed. A handsome variety. Pkt., 50 seeds, 5 cts.

Zebra Striped Zinnias. A pretty strain, each flower being beautifully striped. As the colors vary on each plant, they present a very attractive appearance. The flowers are perfect in shape, and hardly any two alike in color. 50 seeds, 5 cents.

OUR GRAPE VINE COLLECTION.

Last season we sold two thousand five hundred of these collections, and not a word of complaint. Think of it eight choice Grape Vines for only 50 cents. There is scarcely a yard or garden so small either in the city or country that room for a half dozen or more Grape Vines cannot be found. The vines we offer are strong one-year-old dormant field grown.

TORENIA FOURNIERI.

STOCKS.

TORENIA FOURNIERI.

A grand little annual for vases, baskets, etc., or for growing in the open border. It is covered the entire season with a mass of flowers. The flowers are sky blue with yellow centre and a purple blotch on each petal. Packet, 50 seeds, 5 cents.

WHITLAVIA.

Charming annuals from California. Is of easy culture, with delicate foliage and drooping bell-shaped blue and white flowers. A very pretty plant. Pkt., 200 seeds, 3c.

WALLFLOWER.

Well known delicately fragrant, half-hardy perennials, producing in the spring large spikes of beautiful flowers. In the North they need some protection in the winter. Fine double mixed. Pkt., 100 seeds, 5c.

VERBENAS.

Verbena Hybrida. One of our most useful bedding plants. Flowers of the most brilliant colors, blooming continually until frost. A choice mixture, including all colors. Pkt., 50 seeds, 4 cents.

Mammoth Verbenas. An improved strain, having flowers somewhat larger than the common varieties. Choice mixed colors. Pkt., 50 seeds, 6 cts.

Candidissima. Pure white flowers. Very fine. Pkt., 50 seeds, 5 cents.

Defiance. Intense brilliant scarlet flowers. Packet, 50 seeds, 5 cents.

Cerulea. Different shades of blue. One of the best. Pkt., 50 seeds, 5 cents.

Italian Striped. Beautiful striped flowers. Packet, 50 seeds, 5 cents.

VERBENA ODORATA.

This lovely Verbena is hardy. The seed may be sown in the open ground in early spring. The blossoms instead of being in clusters run up into long spikes 3 or 4 inches long and are very sweet scented. Try it. Packet, 50 seeds, 3 cents.

ZINNIAS.

The Zinnia is indeed a grand flower, as large and double as a Dahlia. They grow as easy as weeds, and soon make a fine show blooming throughout the entire season.

Giant Flowering Zinnia. Forms a handsome bush three feet or more in height, with mammoth perfectly double flowers five to six inches across. Comprises many brilliant colors mixed. One of the finest. Packet, 50 seeds, 5 cents.

Lilliput. Forms a perfect little bush covered with pretty little perfectly double flowers. The flowers are borne on long, stiff stems. Excellent for bouquets. One of the finest in cultivation. Packet, 50 seeds, 3 cents.

Superb Mixed Zinnias. We offer the most complete mixture of Zinnias ever offered by any Seedsmen, including all the above varieties, such as Darwinii, Double Tom Thumb, Haageana, etc., in almost endless variety. Pkt., 50 seeds, 3 cents.

25
CENTS25
CENTS
25
PKTS.
CHOICE FLOWER SEEDS.
25
PKTS.25
CENTS

We want everybody who receives this Catalogue to test our seeds and to this end we make the following unprecedented offer—an offer that has never before been equaled by any seedsmen in the country. We have prepared a collection containing

TWENTY-FIVE LEADING VARIETIES OF FLOWER SEED.

This collection will contain only the most popular and desirable varieties that are of easy culture and will bloom freely in any flower garden with little care. Now don't imagine that the seed will be old and worthless. On the contrary they are all fresh and reliable. As we are making this offer for the express purpose of introducing our seeds where they are not already known, we could not afford to send out poor seed, as it would injure our trade instead of building it up. We guarantee them first class in every respect. We have named it our "Surprise Collection" because everybody who receives it will be surprised at the quantity and quality of the seed it contains. There is but little profit to us in this collection, but if it is the means of inducing you to give our goods a trial it will have served its purpose.

CHOICE FLOWER SEED AT ONLY ONE CENT PER PACKET.

Each collection will contain one packet each of the following 25 standard varieties. Choicest mixed colors of each variety. Full description of each variety will be found on page as given.

Prize Roses. (Fall Roses.) A grand assortment of this popular annual comprising many choice varieties. See page 20. **50 seeds.**

Anturhnum. (Snapdragon.) Popular garden favorite. Page 19. **Pkt. 100 seeds.**

Balsams. (Lady Slippers.) All of the best double varieties mixed. Page 21. **25 seeds.**

Bachelor's Button. Very popular annual. Mixed varieties including new double. 21 **40s.**

Campanula. (Canterbury Bell.) Popular hardy perennial. Page 22 **100 seeds.**

Cacalia. (Flora's Paint Brush, or Tassel Flower.) Page 21. **Pkt. 100 seeds.**

Candytuft. Should be in every garden. All varieties mixed. Page 21. **100 seeds.**

Dianthus, or Chinese Pink. Superb mixture of all varieties. Page 23. **100 seeds.**

Foxglove. (Digitalis.) Beautiful hardy perennial; finest mixed varieties. Page 23. **100s.**

Gaillardia. (Blanket Flower.) Popular annual. Page 23. **Packet 100 seeds.**

Larkspur. Very popular annuals. Finest varieties mixed. Page 24. **100 seeds.**

Lobelia. Pretty dwarf annuals for borders. Light blue. Page 24. **Pkt. 200 seeds.**

Marigold. Popular old garden favorite. All varieties mixed. Page 24. **Packet 50 seeds.**

Mignonette. Popular delightfully fragrant annual. All varieties mixed. Page 24. **100s.**

Morning Glory. Everybody wants them. Finest mixed colors. Page 22. **Pkt. 40 seeds.**

Pansies. Our popular Excelior strains including many varieties. We can highly recommend these. Page 25. **100 seeds.**

Petunias. The most showy of all flowering annuals. Finest mixed. Page 25. **200 seeds.**

Phlox Drommundii. Should be in every garden. Superb mixed. Page 25. **100 seeds.**

Poppies. Brilliant, dazzling, showy annuals of easy culture. Special mixture, see page 26. **Packet 200 seeds.**

Portulacca. (Moss Pink.) Brilliant annuals. Dbl. and single varieties mixed. Page 25. **150s.**

Sweet Alyssum. Pretty pure white, fragrant annual. Page 19. **Pkt. 150 seeds.**

Sweet Pea. Our unsurpassed mixture of 100 varieties mixed. One of the most beautiful flowers grown. Page 27. **Pkt. 50 seeds.**

Sweet William. Very popular hardy perennials. Finest varieties mixed. 28. **100 seeds.**

Verbenas. Popular annuals, all the best varieties mixed. Page 28. **Pkt. 50 seeds.**

Zinnias. Large double flowers of easy culture. Special mixture. Page 28. **40 seeds.**

SPECIAL OFFER. We want your neighbors as well as yourself to test our Seeds, and will make it an object to you to interest them. Secure orders from your friends for four (4) Surprise Collections and remit us \$1.00, and we will mail you an extra collection for your trouble. If goods are not as represented, return them to us and we will refund money.

Positively no changes allowed in this collection, as they are already put up awaiting orders. Purchasers cannot select varieties at 1 cent per pkt. The entire collection must be ordered.

L. TEMPLIN & SONS, Calla, Ohio.

SPECIAL MIXTURES OF CHOICE FLOWER SEED.

The following collections are put up for the accommodation of those who wish to procure as great a variety as possible for the least expense. They are carefully prepared from our choicest fresh seeds, and cannot fail to give satisfaction. These packets are large and well filled and in no other manner can so many seeds and so great a variety be obtained for so little cost. They have become very popular.

Each packet of mixtures will contain more than one thousand seeds.

BEDDING MIXTURE.

This mixture is prepared especially for those who want a bright bed in the yard or garden throughout the season. It will include such varieties as our superb Balsams, Phlox, Petunias, Poppies, Gaillardias, Marigold, Zinnias and twenty or more other varieties. **Price, large packet, 10 cents each; 3 for 25 cents.**

BOUQUET MIXTURE.

In this mixture we will include only such varieties as are most suitable for cut-flower work, such as Asters, Alyssum, Candytuft, Dianthus, Pinks, Mignonette, Forget-me-not, &c. &c. **Price, large packet, 10 cents; 3 for 25 cents.**

The four Choice Mixtures, one of each for only 30 cents, postpaid.

EVERLASTINGS, or STRAW FLOWERS.

These are indispensable for working into winter bouquets, as they retain their forms and colors for years. The flowers should be cut before fully open, tied in small bunches and hung up in a dark room to dry, being careful to hang that the stems will be straight when dry. They make beautiful Holiday presents when made into bouquets.

Our seeds are put up in large packets, each packet containing mixed seed of the following choice varieties: *Acroclonium*, *Ammobium*, *Gomphrena*, *Gypsophila*, *Helichrysom*, *Helipetrum*, *Rhodanthem* and *Xeranthemum*. **15 cts. each; 4 for 50 cts.**

PLANT NOVELTIES.

GREATEST NOVELTY OF THE YEAR.

ACALYPHA SANDERI. "CHENILLE PLANT."

Also called "Dewey's Pride," "Bloody Cats Tail," "Love Hangs Bleeding," &c. This is a recent valuable introduction from the Philippine Islands that is the talk of the hour. It is so unique and odd and yet so beautiful, so brilliant in color and startling in effect, that everybody who sees it wants it. As a decorative plant in any situation it is unsurpassed: whether it be upon the dining table, in the window, in the conservatory, church, or house, it amply fulfills every requirement. It is of the easiest possible culture, being a wonderfully rampant grower and a very profuse and continuous bloom. Its marvelous flowers consist of beautiful, fluffy pendulous tail-like blossoms from twenty to twenty-five inches long, of a soft, glowing crimson-scarlet, which gracefully trail and droop amid the bright green foliage with a delightful effect. It blooms unceasingly the whole year through and with only ordinary care. Its beauty is of too peculiar a style to be adequately described. Must be seen to be appreciated. Price, 20 cents each.

PINK ABUTILON.

Enfanta Eulalia. Unquestionably the most beautiful Abutilon in cultivation; of upright compact habit. Flowers unusually large, opening out wide with nicely cupped petals. Color, clear delicate satiny peach blossom pink. Entirely distinct in form and color. Some florists are sending out an inferior pink variety under the above name. The genuine *Enfanta*s are always scarcer. We have a nice stock this season. Price, 15 cents each; 2 for 25 cents.

New Dwarf Variegated Abutilon.

Savetsil. A valuable new variety of dwarf, compact habit. Foliage deep green with a broad variegated, creamy white border; many of the leaves being almost pure white, others white with small green blotch in the centre. A rare and beautiful variety. Price, 15 cents.

ASPARAGUS SPRENGERI.

Unquestionably the most popular new plant introduced in many years. Probably no plant ever grew so rapidly into public favor because none embrace so many valuable qualities. It is especially useful to grow as a pot plant in vases, window-boxes or suspended baskets. A vigorous grower the whole year round, producing sprays four or five feet long, of fresh bright green feathery foliage. Useful for bouquets, wreaths or sprays, remaining perfect for weeks after cutting. Admirably adapted for house culture, withstanding the dry atmosphere and growing freely with ordinary care.

The accompanying illustration is from a photograph of a specimen plant now growing in our houses, and will give an idea of its graceful drooping habit. This plant is the means of selling hundreds of small plants as almost everybody who sees it wants one like it. We have grown thousands of them and offer extra strong young plants at 10 cts. each; 3 for 25 cents. Large 3-inch pot plants, 25 cents.

ASPARAGUS PLUMOSUS NANUS.

(LACE FERN.)

A grand decorative pot plant with bright green, very fine, gracefully arched, plume-like foliage. The fronds or plumes are twelve to fifteen inches in width. It is of easy culture, succeeding under almost any conditions. It is to a great extent taking the place of *Smilax* for decorative purposes; its foliage being finer than the finest fern and lasting for weeks after being cut. It is impossible to describe its grace and beauty. Must be seen to be appreciated. Price, strong 3-inch pot plants, 25 cents each; 2-inch pot size, nice plants, 15 cents.

GIANT BROWALLIA.

New Giant Browallia.

A most valuable addition to our list of summer-blooming plants. Most people are familiar with the old form of *Browallia*, and would scarcely recognize this grand new variety as of the same family. The flowers are indigo blue, fully two inches across, and cover the plant when in bloom. Invaluable for summer beds of flowers or for pot plants in the winter for greenhouse and window garden. Price only 10 cents each.

THE FAMOUS \$30,000 CARNATION.

...Mr. Thomas W. Lawson...

This wonderful new Carnation is attracting more attention than any other variety ever introduced. It was originated by Mr. Peter Fisher, of Ellis, Mass., and created so much interest wherever exhibited that the entire stock was sold for the fabulous price of thirty thousand dollars, and so sure was the purchaser that he had the largest and most perfect Carnation in existence, that he offers five thousand dollars to the person who will produce a better one. The flowers are claimed to be four inches in diameter and of the most perfect form and habit. Color, clear beautiful pink. If you wish to be up to date order the famous Lawson Carnation. Our stock is direct from the originator and guaranteed to be genuine. Plants will be ready for delivering May 1st, 1900. Price, strong young plants, 25 cents.

TWO CHOICE NEW CANNAS.

President McKinley. A fine new *Canna*. Color, brilliant crimson with scarlet shadings; of robust, compact habit, growing only about three feet high. Trusses are large and held well above the deep green foliage. Claimed to be a decided improvement on all other crimson *Cannas*. Price, 25 cents each.

President Cleveland. Claimed to have originated on the White House grounds at Washington. Is probably the finest bright scarlet *Canna* to date. A strong healthy grower 4 to 5 feet high and a most profuse bloomer. Flowers of immense size, borne in large trusses; bright rosy orange scarlet. 20 cents.

...NEW GERANIUMS...

DOUBLE VARIETIES.

Grand Dutches Olga. An entirely new and distinct type. Might be called Double Mad. Bruant. Flowers and truss large, perfect in form, and presenting a beautiful combination of coloring. White ground, freely splashed and penciled rose, edge of petals bright rose carmine. Price, 20 cents each.

Royal Purple. A grand Geranium that should be in every collection. A strong grower bearing immense trusses of large, perfectly double flowers. Color, rich dark majenta purple. One of the most distinct and attractive varieties that we know. Price, only 15 cents each; 2 for 25 cents.

SINGLE VARIETIES.

Mad. Torterue. Large truss and flower. Color, a pleasing orange carmine, two upper petals distinctly blotched white, lower petals slightly pencilled white at base. One of the most remarkably free blooming Geraniums we ever grew. Must become popular because of its true merit. Price, 15 cents.

Thesee. A remarkably free flowering Geranium of compact dwarf habit, throwing out numerous spikes of well shaped flowers. Color, edge of petals bright rose crimson shading away to pure white at the centre. A grand new variety that is sure to soon stand at the front. Price, 15 cents each.

The set of above four choice new varieties for only 50 cents.

NEW DOUBLE FLOWERING HYDRANGEA.

New Double 'Flowering Hydrangea.

In this new Hydrangea we have one of the most distinct and attractive novelties to be found. It is of remarkably free flowering habit, producing large clusters of flowers on small 2-inch pot plants. The florets are perfectly double, light pink in color when first open, becoming darker as they increase in age. The most interesting and attractive feature however, is the perfect double little florets that are produced around the original flower, in what might be termed "Old Hen and Chicken" style. The accompanying illustration which was drawn from a cluster of flowers which we grew and sent to the artist, will give an idea of its peculiar and interesting habit. If you want something distinct and attractive that your neighbor does not possess, order one of these New Double Hydrangeas. Price, 35 cents each.

Russelia Elegantissima.

GRAND NEW BASKET PLANT.

A very striking semi-trailing plant, especially adapted for hanging baskets, vases, window boxes, etc., when a delicate graceful effect is sought. The plant is of slender arching and drooping habit, throwing out long slender branching spikes 2 to 3 feet long which are literally covered with brilliant coral-red florets. Will grow plants 3 to 4 feet in diameter that looks like a shower of delicate coral-red blossoms, the effect being unique and pleasing. One of the most satisfactory plants extant. Of easy culture requiring only ordinary care. 10 cts.

NEW HARDY "SWEET MAY" PINK.

White Witch.

Everybody knows and admires the fragrant Hardy Garden Pinks of our grandmother's gardens, and will therefore appreciate this valuable new variety. It is perfectly hardy, forming compact clumps or mounds a foot or more in diameter and 5 or 6 inches high. Unsurpassed for bordering beds the pretty compact light bluish-green foliage forming a neat and attractive border throughout the year. The flowers are pure white sometimes tinted pink beautifully laced and fringed and delightfully fragrant. The plant completely covers itself with a mass of flowers in June. A grand plant for cemetery planting. Should be in every garden. Price, 10 cents each 3 for 25 cents; 7 for 50 cents.

New Variegated Salvia.

Aurea Maculata. This is unquestionably the most desirable Salvia ever introduced. It is a sport from Marmorata Nana, having the beautiful mottled and striped flowers of that variety, but its most attractive feature is in the foliage which is dark green, regularly blotched and marbled with golden-yellow. Imagine a plant with dark green and golden-yellow mottled foliage surmounted with numerous spikes of scarlet and white flowers and you will have some idea of its value as a decorative plant for the garden or lawn. Price 15 cents each; 2 for 25 cents; 5 for 50 cents.

VARIEGATED SALVIA.

New "Baby" Primrose.

A most delicate chaste little plant that is just now attracting much attention on account of its fairy-like delicate flowers on stems six to eight inches high. The flowers are a delicate lilac rose color with yellow centre, somewhat resembling the popular Forget-me-not or Myosotis and are admirably adapted for bouquets and other cut-flower work. It is of the easiest culture, growing freely and blooming continually under ordinary treatment. This is a new plant, something that your neighbors will not have. Try it. Price, nice young plants in bloom, 15 cents.

TROPAEOLUM PHOEBE. Na sturtium.

A most attractive and deliciously scented variety, producing throughout the winter and summer season beautiful flowers of a deep golden yellow color with a rich crimson feathered blotch in each segment, outer edge notched or scalloped, the whole forming an exquisitely shaped blossom, admired by all, and a decided improvement on all existing varieties in this class. A free and vigorous grower. When in the height of its perfection, strings of growth, resplendent with its glorious parti-colored flowers can be cut for decoration 8 to 10 feet long a grand acquisition as a trailer in the greenhouse or conservatory in early spring and out-doors during summer. 10 cents.

"EXCELSIOR PLANT FOOD."

If your plants look sickly or do not grow and bloom to your satisfaction, try a package of our Excelsior Plant Food and

You will be surprised at the result.

It produces a healthy growth and an abundance of flowers, is perfectly odorless and is easily applied by dissolving in water. For further description, see page 46.

25 cts. per p'k'g. sufficient for 20 plants 3 months.

Our Popular 50-Cent Collections.

The following collections have been arranged for the convenience of those who do not care to take the trouble of making their own selections. We reserve the right in every case to select the varieties, but will in every instance select a good assortment. In fact, you are very liable to secure the very best varieties for the reason that we always endeavor to grow the best varieties in the largest quantities, and these collections are filled from varieties that we have in quantity.

For convenience in ordering and filling the orders we have arranged the collections by numbers. When ordering give both number and name of each collection wanted. Unless otherwise stated each plant will be carefully labeled.

All collections carefully packed and forwarded to destination, by mail, postpaid.

No. 1. Everblooming Roses.

Thirteen choice named varieties, strictly our selection, no two alike. Price only 50 cents, postpaid.

No. 2. Hardy Perpetual Roses.

In No. 2 collection we include only perfectly hardy Roses. Eight choice named varieties, our selection, for 50 cents.

No. 3. Polyantha & other Roses.

Five choice varieties of Polyanthas, two Hardy Climbing, two Moss and one Rambler Rose, all labeled, for 50 cents.

No. 4. Combination Rose Col.

One of the most popular and desirable collections we offer. Each collection will contain four Monthly Roses—red, pink, yellow and white; 2 Polyantha Roses—pink and white; two Hardy Hybrid Roses—red and pink; one Climbing Rose, and one Rambler Rose, our selection of varieties, all for 50 cents.

No. 5. GERANIUMS.

The most popular plants. This collection will contain ten choice named varieties, 5 double and 5 single, all different, and carefully labeled for only 50 cents.

No. 6. Bedding Geraniums.

Just what you want for a brilliant bed on the lawn. A grand assortment of double and single varieties, our selection, not labeled. Purchaser may state colors preferred, 13 for 50 cts., by mail. By express, strong plants, \$3.50 per 100.

No. 7. Chrysanthemums.

A grand assortment including the best show varieties, by mail, postpaid, our selection, named, 12 for 50c.; not named 15, 20c.

No. 8. CARNATIONS.

If there is any one collection that we can recommend as especially fine it is this collection of beautiful fragrant Carnations. By referring to page 37 you will note that the collection will contain the very best new and standard varieties, 10 choice labeled varieties, or 13 not named for 50 cents.

No. 9. Carnations & Hardy Pinks.

This grand collection contains six beautiful Carnations and six Hardy Sweet May Pinks, all named, for 50 cents.

No. 10 FUCHSIAS.

The most graceful flower grown. A grand assortment of double and single varieties. Six double and six single for 50c.

No. 11. BEGONIAS

Begonias are among our most beautiful and desirable pot plants. Eight beautiful varieties named, or ten not named, 50c.

No. 12. Brilliant Coleus.

The most popular and showy foliage plants grown. Ten choice varieties, not labeled, for 50 cents.

No. 13. GLADIOLI.

Nothing we offer in this catalogue is more satisfactory for bedding than the Gladioli, and nowhere can you procure a finer assortment. 25 choice blooming bulbs for 50 cents.

No. 14. TUBEROSES.

These lovely flowers are now so cheap that everybody can afford to grow them and enjoy their delightful fragrance. We offer 15 Excelsior Double Pearl, strong flowering bulbs for 50c.

No. 15. GLOXINIAS.

Ten blooming bulbs, choicest mixed varieties of this lovely flower, postpaid for only 50 cents.

No. 16. Tuberos Begonias.

This is one of the most desirable collections in the entire list. Everybody is delighted with them. For full particulars see page 34. Ten strong single blooming bulbs, assort'd colors, 50c.

No. 17. POT PLANTS.

In this collection we select only such plants as are best adapted for pot culture in the house. Ten choice varieties. 50 cts.

No. 18. BEDDING PLANTS.

Comprising an assortment of plants suitable for planting in the garden, or for a bed on the lawn. Ten varieties assort'd, 50c.

No. 19. BASKET PLANTS.

This collection contains plants of a drooping or trailing habit. Just what you want for a choice hanging-basket. Will include one of the celebrated Asparagus Sprengerii in this collection. Ten varieties for only 50 cents.

No. 20. Vase Collection.

Containing ten plants suitable for filling a vase, including a nice centre plant, and the beautiful new Russelia Elegantissima. A very desirable collection. 50 cents.

No. 21. Decorative Plants.

Comprising 1 Latania Palm, 1 Kentia Palm, 1 Pandanus Utlis, 1 Dracena Indivisa, 1 Grevilla, or Australian Silk plant. 50c.

No. 22. Cemetery Collection.

1 Achillea The Pearl, 1 Deutzia Gracilis, 1 Hardy Hydrangea, 1 Clematis Paniculata, 1 White Polyantha Rose, 1 Sweet May Pink, White Witch, 1 Double white Feverfew, all for 50 cts.

23. Ornamental Foliag'd Plants.

2 beautiful Coleus, 2 Acalyphas, 1 Achryanthus, 1 Maranta Massangana, 1 Fancy Leaved Geranium, 1 Eucynthus Japonica Aurea, all for only 50 cents, postpaid.

No. 24. Climbing Vines.

2 Passion Vines, 1 Dutchman's Pipe, 1 Parlor Ivy, 1 New Thunbergia Harriett, 1 Smilax, 1 Asparagus Tenuissimus. 50 cts.

No. 25. Beautiful Ferns.

This collection contains six beautiful varieties including the celebrated Sword Fern, Silver Fern, Nephrolepis Cordata, &c. 6 for 50 cents, postpaid.

No. 26. Hardy Shrubs & Vines.

Eight choice varieties of hardy shrubs and vines for permanent planting on the lawn. Eight named varieties for 50 cts.

No. 27. PANSIES.

Twenty-five plants grown from seed of the finest large show varieties. Twenty-five, by mail, for 50 cents.

Combination Collections.

No. 28.—2 Monthly Roses, 3 choice Geraniums, 2 beautiful show Chrysanthemums, 2 Fragrant Carnations, and 2 graceful Fuchsias, all for 50 cents.

No. 29.—2 beautiful Chinese Hibiscus, 2 Lantanas, or Shrubby Verbenas, 2 Fragrant Heliotropes, 2 choice Hydrangeas, white and pink, and 2 Salvias. 50 cents.

No. 30.—2 Double Geraniums, 2 Single Geraniums, 2 Fancy Leaved Geraniums, 2 Fragrant Geraniums, and 3 Double Ivy Geraniums, all postpaid, for 50 cents.

No. 31.—Bulbs, 3 Excelsior Pearl Tuberoses, 3 choice Gladioli, 1 Calla Lily, 1 Spotted Calla, 1 Gloxinia, 1 Tuberos Begonia, 1 Caladium, or Elephant's Ear, 3 marabouts, all for only 50 cents.

\$1. Our Popular "DIAMOND" Plant Collection. \$1.

We want everybody who receives this catalogue to see some of our plants, and as a special inducement to you to give us a trial order, we make this remarkable offer. Positively no change can be made in this collection.

- 1 Beautiful New Asparagus, Sprengerii.
- 1 Fine New Russelia Elegantissima.
- 1 New Climbing Nasturtium, Phoebe.
- 1 New Bouganvillea Gabra Sanderiana.
- 1 New Ageratum, Princess Pauline.
- 1 Fragrant Cardamon Plant. (Amomum.)
- 1 Australian Silk Oak. (Grevilla.)
- 1 Beautiful Chrysanthemum, The Queen.
- 1 New Tea Rose, Maman Cochet.

- 1 Fine Chinese Hibiscus.
- 1 Fragrant Carnation, Wm. Scott.
- 1 New Aureole Geranium, Mad. Brunt.
- 1 Grape Myrtle.
- 1 Beautiful Sword Fern.
- 1 Pure White Hydrangea, Thos. Hogg.
- 1 "Old Fashion" Hardy Sweet May Pink.
- 1 Japanese Polyantha Rose.
- 1 Beautiful Fuchsia.

WE WILL FORWARD THE ENTIRE COLLECTION, BY MAIL, POSTPAID, FOR ONLY \$1.00

GENERAL COLLECTION

PLANTS, VINES & BULBS

FOR THE HOUSE AND GARDEN.

ALL plants and bulbs in this catalogue, except where otherwise stated, will be carefully packed and forwarded by mail, postpaid. Larger plants however can usually be forwarded by express at the same price, but we do not pay express charges. For full instructions please read "How to Order" on inside cover page.

ABUTILONS, or Flowering Maple.

A very popular class of flowering shrubs with large drooping bell shape flowers. A fine pot plant that grows from two to four feet high and produce their beautiful flowers during the entire year. It may also be grown in the garden and wintered in the cellar.

Eclipse. The beautiful weeping Abutilon. Foliage mottled with yellow; flower yellow with crimson throat. Extra fine for vases. A very fine variety in every particular. **Price 6 cents each.**

Golden Bells. Completely covers itself with large golden-yellow bell-shaped flowers. **Price 6 cents each.**

Fiery. Brilliant fiery red. **Price 6 cents each.**

Indian Chief. Deep salmon pink. Fine habit, **6 cents each.**

Snowstorm. Of fine habit; flower large pure snow white. A very desirable variety in every respect. **Price, 8 cents each.**

Souv. de Bonn. The new Silver Edged Abutilon. Leaves deep green, regularly bordered with pure white. A grand decorative plant. **Price 8 cents each.**

Achania Malvaviscus. (Crystal Maple.)

Similar to the Abutilon in habit. Flower intense glowing scarlet, the most brilliant color imaginable. It blooms continually throughout the year. **Price, 6 cent each.**

ACALYPHAS.

Remarkably bright colored foliage plants of the easiest culture. Very desirable for pot culture, also fine for bedding. A grand centre piece for vases

Marginata. Pretty large metallic foliage, distinctly margined with red. Very showy. **8c.**

Miltoniana. Bright green long pointed foliage edged with creamy white. **Price, 6 cts.**

Macafeana. Large leaves rivaling the Coleus in brilliancy of color. A grand plant. **10c.**

NEW AGERATUM.

Princess Pauline. A novel variety of dwarf habit; quite distinct in color, the body of the flower being white while the stamens form an entire ring of sky blue giving it a novel appearance. Valuable for both winter blooming and for bedding. **Price, 8 cents.**

NEW AGHILLER, The Pearl.

One of the most useful hardy bedding plants. Largely used for cemetery planting as it produces an abundance of perfectly double pure white flowers throughout the summer and autumn. Will grow and bloom in any soil or situation. **6 cts. each; 5 for 25 cts.**

ACHYRANTHUS.

Bright leaved foliage plant related to the Coleus family. They are of very easy culture retaining their bright colors throughout the hottest summer weather. **Price, 5 cents each.**

ANEMONE WHIRLWIND.

A new semi-double form of the autumn blooming white Anemone. Flowers two inches or more in diameter with several rows of large waxy white petals. Perfectly hardy withstanding our most severe winters. **Price, 6 cents each.**

ALTERNANTHERAS.

This is the plant so largely used in the public parks for carpet bedding, designs, etc. Very dwarf compact habit. We grow two best sorts, red and yellow. **5 cents each; \$3.00 per 100.**

ALOYSIA. (Lemon Verbena.)

A well known plant highly prized for the delightful fragrance of its foliage. It is a universal favorite of the easiest culture. The leaves when dried retain their fragrance. Fine for handkerchief boxes, etc. **Price only 6 cents each.**

ALOYSIA INDICA.

ARAUCARIA EXCELSA.

Price, 4 inch pots 5 "

6 to 8 inches high, 10 " 12 " \$1.00 \$1.75.

(Large size must be sent by Express, as they are too large to Mail.)

Chinese Azaleas.

Azalea Indica.

These decorative plants are becoming more popular each year. A well grown specimen when in bloom has no equal. Pen cannot describe their rare beauty. They are now largely used for Easter church decoration. They are of the easiest culture. We offer strong bushy plants with 40 to 50 branches or more, each branch set with flower buds. Must be sent by express, too large to mail.

Deutsche Perle. Double pure white.

Empress of India. Dbl. rosy salmon.

Mad. Van der Cruyssen. Crimson

Price, 75 cents each; 3 for \$2.00; the set for \$3.50.

Prof. Walters. Pink bordered white.

Simon Mardner. Dbl. velvety rose.

Charles Enke. Salmon, white margin.

HARDY AZALEAS, Mollis.

Natives of Japan and undoubtedly one of the most beautiful of all flowering shrubs. The flowers are large and produced in such great profusion as to entirely cover the plant, in color they comprise all the shades of rose, red, salmon, orange, yellow, etc. We offer them in mixed colors, extra strong dormant plants with 20 to 30 branches, well-set with buds.

ALAMEDA, Williamsonii.

Handsome compact plants with beautiful golden yellow flowers. The top of each branch. The flowers are two inches or more in diameter, and quite fragrant. **15 cents.**

ARAUCARIA EXCELSA.

(Norfolk Island Pine.)

Various names have been suggested for this grand plant to properly convey to the mind the appearance of it. Some have called it the "Christmas Tree Palm" from its resemblance to a Christmas tree, others have called it the "Star Palm," because the leaves are arranged to form a perfect star, but no descriptive name can give any idea of its beauty. It has deep green feathery foliage, arranged in whorls, rising one above the other at regular distances; its symmetry of form, grace and beauty of foliage are unequalled in the vegetable kingdom. It is easily grown in the house and is highly ornamental.

NEW VULCAN BEGONIA.

FLOWERING BEGONIAS.

This is one of the most popular and interesting classes of plants. The beauty of the foliage combined with their graceful drooping flowers. The brilliant colors and free flowering habit tend to make them one of our most desirable classes of flowers. Owing to limited space we can only give a very brief description of each variety.

Alba Perfecta. Closely resembles Rubra in style of growth and foliage. Flowers pure white. Price, 8 cents each.

Argentea Guttata. Purple bronze, oblong leaves beautifully spotted silvery white, under surface of foliage bright red; flowers white and borne in clusters. One of the finest. Price, 8 cents each.

Angel's Wings. (Compta.) Bright green long wing shaped leaves, with silvery veins, under surface crimson. Very desirable. 8 cents.

Bertha de Chateaurocher. Strong grower; coral red flowers in great profusion throughout the entire year. Price, 6 cents.

Diadem. Distinct and beautiful. Large green serrated rex-like leaves spotted with silvery white spots. Price, 15 cents.

Incarnata. A grand old variety. Pretty crimped foliage. Flowers delicate pink, edged salmon. Fine. Price, 8 cents.

Metallica. Very popular. Velvety metallic foliage with dark veins. Beautiful panicles of delicate pink plush-like flowers. 10 cents.

Multiflora Hybrida. Small foliage. Pretty drooping pink flowers. It makes a very handsome specimen. A profuse bloomer. 6 cents.

Nitida Alba. Strong grower. Glossy green foliage and immense panicles of pure white, fragrant flowers. Price, 8 cents.

Palmata. Of upright habit. Distinct large Palm-like foliage. 12c.

Pres. Carnot. A grand new Begonia. Robust habit; large foliage with silvery spots. Flowers light coral red; bloom in panicles. 15 cts.

Robusta. Strong upright habit; coral red flowers in great profusion. A very desirable variety in every respect. Price, 6 cents.

Rubra. One of the most popular glossy green, shield-like foliage. The flowers are bright scarlet rose. Price, 8 cents each.

Sanguinea. Very showy, large, glossy rich olive green, leathery-like foliage, under side bright crimson. Very desirable. Price, 8 cents.

Sandersonii. (Coral Begonia.) Coral red drooping flowers; glossy deep green leaves. Always in bloom. Price, 6 cents each.

Thurstonii. A grand Begonia. Large metallic green foliage with darker veins; flowers beautiful shell pink. Price, 12 cents each.

Vernon. Very popular. Glossy green foliage; buds deep red, opening to bright rose. Always in bloom. Fine for bedding. Price, 6 cents.

Vulcan. (New.) In the style of Vernon, but having a profusion of blood red flowers throughout the season. Price, 8 cents.

Weltoniensis Rosea. Very popular. Delicate pink flowers in the greatest profusion. The plants are of fine form. Price, 6 cents.

Wettstenii. Similar to the Rubra. Probably the largest panicles of any variety. Color, bright coral red. Very fine. Price, 8 cents.

REX BEGONIAS.

This class of Begonias are grown exclusively for the great beauty of their foliage, which is very large and remarkable for its rich and varied colors and markings, some of which are truly wonderful. They are much used for pot culture or warden cases. They delight in a rich open soil and sharp sand. They dislike bright sunshine and a dry atmosphere, hence should be grown in a moist, shady situation during our hot weather.

Our stock comprises all the best new and old varieties. Owing to the limited space we cannot give description of each variety. Impossible to describe its endless forms and styles. Price according to style and variety, 10 to 20c. each. 5 distinct varieties, 50c.

REX BEGONIA.

TUBEROUS ROOTED BEGONIAS.

NO class of plants attracts as much attention at present as Tuberous Begonias. They have long been considered one of the most valuable classes of flowers in Europe, but it has only recently become known that they can be successfully grown here. They are of the easiest culture and may be grown either in pots or bedded in the open ground. We know of nothing that excels in beauty a well grown plant of Tuberous Begonias in a pot. Water freely and keep in a sheltered position where the wind will not strike them. When planted in the open ground, select a shady and

moist locality. In color they embrace all the shades from the purest white to darkest scarlet and crimson, also yellow. The flowers are of enormous size, sometimes exceeding six inches in diameter. In substance and richness in color of flowers they have no superior. The tops will die down in autumn like potatoes, when the bulb should be taken up, dried and kept in dry sand where they will not freeze during winter.

We have imported a large stock of bulbs direct from the grower in Belgium. We secured them at a low price and will give our patrons the benefit thereof by offering them at the lowest price ever offered in this country.

If you want nothing else in this catalogue, you cannot afford to miss the opportunity of securing a set of these beautiful flowering bulbs.

PRICE, large single flowering bulbs in separate colors, —White, Pink, Red, Orange and Yellow, 6 cts. each; set of 5 only 25 cts.; 50 cts. per doz.; \$3.50 per 100. Double flowering, in separate colors as above, 12 cts. each; set of 5, 50 cts.

BOUGANVILLEA GLABRA SANDERIANA.

Chinese Paper Plant. It gives us great pleasure to offer this new and most useful flowering plant. We have grown this new Bouganvillea in the greenhouse where it has been in continual bloom for the past year. No plant attracts more attention: everybody wants to know what it is. We continually cut great bunches of flowers and the more we cut the more it blooms. It is wonderfully vigorous, rapid grower, with dark glossy green foliage and great panicles of peculiar but showy flowers. Their beauty lies in their showy bright rosy-crimson colored bracts enclosing small creasing white flowers. Many excellent judges claim this will be a favorite market plant, as it produces so freely its bright rosy-crimson flowers lasting so long in perfection and produced in such wonderful profusion. Price, nice plants, 15 cents each.

Those interested in raising poultry should write for our Illustrated Poultry Catalogue.

CHOICE CANNAS.

The Canna stands at the head of the list of decorative plants for the lawn. They are of the easiest culture and their broad, tapering foliage surrounded by numerous spikes of brilliant showy flowers will repay the little expense and care required. The roots may be wintered in the cellar the same as Dahlias. We offer named sorts as follows:

Alphonso Bouvier. Rich dazzling crimson. Very large.
Charles Henderson. Bright scarlet. Dwarf habit.
Chicago. Clear vermilion scarlet. Flower very large.
Eldorado. Pure yellow, sometimes faintly spotted.
Florence Vaughn. Yellow, spotted with red.
Mad. Crozy. Vermilion scarlet, bordered yellow.
Paul Bruant. Light salmon scarlet. Very large flower.
Queen Charlotte. Bright red with broad yellow border.
Extra fine. Our most popular variety.
William Elliott. Very dwarf habit. Dark red foliage.
 Very fine for borders or contrasting with green varieties.

New Orchid Cannas.

Austria. Extra large golden-yellow flower. Strong robust grower.
Italia. Golden-yellow with orange scarlet blotch in each petal.

Mammoth Foliage Canna.

Robusta. Maxima bronze green foliage. 8 to 10 feet high. Unequalled for massing where tropical effect is desired. A very popular variety.
 Price of named Cannas, strong dormant roots 10 cts. each; 3 for 25 cts. 7 for 50 cts. Strong 4 in. pot plants, 15 cts.; 2 for 25 cts.; 5 for 50 cts.

Seedling Cannas.

Strong 2-inch pot plants grown from Crozy's finest named varieties will produce some grand varieties will bloom freely the first year. Try them.
 Price 5c. each; 50c. per doz.; \$3.50 per 100.

CESTRUM.

(Night Blooming Jasmine.)

Producing small inconspicuous, very fragrant flowers in great profusion. A single plant will perfume the whole garden in the evening. Should be kept in the cellar until warm weather in spring. 5 cts.

Gentleura.

(Dusty Miller.) Pretty white foliage plant, excellent for edging beds; very ornamental when grown as a specimen plant. Fine for centre of hanging baskets. 5 cts.

...COLEUS...

Very beautiful and popular plant. Highly prized for the brilliancy and beauty of their foliage. Suitable for pot culture or bedding. We offer about twenty choice varieties some of which are marvels of beauty in the variety and richness of their colorings. They require a very warm room to succeed in winter. Being somewhat tender they should not be ordered until warm weather, or after all danger of frost is past. They should have very rich soil. Price, 5 cents each.

CYPERUS ALTERNIFOLIA.

(Egyptian Umbrella Plant.) A splendid plant of the Rush family, throwing up stems about two feet high surmounted with a whorl of leaves like an umbrella. An excellent pot plant, also desirable for the aquarium. Fine for the centre of vases and hanging baskets. Of very easy culture, requiring considerable moisture. 6 cts.

Fancy Caladiums.

These remarkably beautiful foliage plants are of great value for decorative conservatories and window boxes. They delight in a warm moist atmosphere. When properly treated they are of the easiest culture. Do not start them too early as they require considerable heat and will not stand cold weather. Dry them off in October and winter in a warm dry place. We offer strong dormant bulbs that will give best of satisfaction. Price, only 15 cents each; four distinct named varieties for 50 cents.

CALADIUM ESCULENTUM.

(Elephant's Ear.) One of the most pleasing of the oriental foliage plants in cultivation, either for pot culture or lawn planting. They will grow in any good garden soil and are of the easiest culture. They grow to the height of four or five feet with immense green leaves, often measuring over two feet in width and three feet in length. The roots should be preserved in sand in the cellar during the winter months. Price, 5, 10, 15, and 25 cents each, according to size.

Crape Myrtle.

A favorite half hardy shrub requiring the same treatment as the Hydrangea. If desired it may be planted out in the garden in the spring and will bloom profusely during midsummer. Plant in box or tub and winter in a cool cellar. Perfectly hardy in the south where it is one of the most popular and handsome shrubs. 8 cts.

CYCLAMEN PERSICUM? Grandiflora.

We know of no plant that will produce more flowers and attract more attention than a well grown Cyclamen. They are specially desirable for winter blooming as they naturally bloom more freely than in summer, literally covering themselves with flowers. We offer nice small growing plants that make large blooming plants for next winter. Price, only 10 cents each.

GROTON.

Aurea Maculata. An elegant foliage plant for pot. A free growing climber of great beauty. The culture of easy culture succeeding best in hot sunshine; which are bright scarlet are encased in a bag-like forms neat well shaped plant with long narrow green of pure white. When trained on a trellis the drooping foliage, prettily spotted with golden-yellow. Very panicles have a rich and elegant appearance. 1 cts. Should be included in every order 10 cts. before offered so cheap. Price, 6 cents.

THIS CATALOGUE

is small and descriptions necessarily short, as compared with some of the large showy Catalogues that you may receive, however, is no reason why the goods we offer are in any way inferior. More than fifty thousand patrons can testify to the superior quality of the goods we offer. We do not depend on showy Catalogues and exaggerated descriptions to sell our goods, they speak for themselves. A pleased customer is the best advertisement.

IN no class of flowers has there been so great improvement as in Chrysanthemums, and no class of flowers is attracting so much attention. Every city, town and village must have their Chrysanthemum show. Is it any wonder people almost go wild over them when we consider the wonderful size and great variety of forms and colors that are produced? Our list contains the very best up-to-date show varieties. Everybody can afford a show of their own when they can buy the very best varieties grown for only five cents each. As our space is limited we can only give a very brief description of each.

Price, except where noted, named, 6 cts. each; not labeled, 5 cts. each. Our selection, not named, 7 for 25 cents.; 15 for 50 cents.

Glory of Pacific. Of magnificent size and style; broad reflexing petals; color, a clear pink; very large, but of dwarf habit.

Golden Wonder. Immense blooms 12 to 15 inches across, color, old gold with deep golden-yellow centre; reflex petals. 10c.

Heron's Plume. Pure white; petals curling and interlacing into an irregular ball, varying one with another in outline. 10 cts.

Headlight. Inside of petals deep carmine, reverse silvery pink, petals nicely incurved showing off to nice effect. 10 cents.

Inter Ocean. Beautiful recurved petals, color, glistening white with pink shadings. An immense flower.

Jora. Fine large high built flowers; tubular petals regularly whorled in arrangement; color, clear delicate pink.

Lady Playfair. Pearly pink brighter in the depth, incurved Japanese variety of large size. Valuable for cut flowers.

La Colosse Grenoble. An immense flower. Color, white shaded and striped light pink; of large size and varying in form.

Lilian B. Bird. Very large, late, delicate pink; tubular petals of various lengths, forming immense half globes.

Maud Dean. Extra large, petals broad and incurved; perfectly double; color, bright rosy pink, quite distinct.

Major Bonnafon. Certainly one of the finest, in the entire collection. Flowers very large, clear golden yellow. The petals are beautifully incurved. A perfect flower in every respect.

Marie Louise. Beautiful incurved, pure white, interlacing petals, outer petals recurving close to stem. Fine.

Modesto. Decidedly the largest and best yellow yet introduced. Color, rich yellow. A grand variety for exhibition or commercial purposes. 15 cts.

Marion Cleveland. Immense, high, round, solid flowers with road massive petals; ivory white, shading to delicate lemon.

Mrs. Jerome Jones. Beautiful waxy white flowers; broad incurving petals. One of the most satisfactory varieties.

Mrs. Craig Lippincott. A grand yellow flower eight inches or more across. By many considered the best yellow.

Nivius. A grand white "Mum." Easy to grow and very satisfactory in every respect.

MODESTO

Mrs. H. Robinson. One of the most popular styles. Immense broad incurving channeled petals. A perfect ball of show. 10 cents.

Mrs. W. H. Phipps. The purest white, extra large, massive high built flowers. A superb variety in every respect. Give it a trial.

Mrs. H. McK Twombly. Dwarf habit; stiff stem; very large, incurved, pure white, double flowers, usually slightly shaded. Very fine.

Mrs. J. Peabody. An enormous, pure white flower of fine build. One of the best new varieties.

Mrs. W. C. Egan. A grand exhibition variety of enormous size. Color, creamy white, suffused with pink and lemon. Very fine; try it.

Mrs. Whildin. A grand, early, bright golden-yellow variety of large size. Grown for cut-flower work.

Pink Ivory. Identical to the well known Ivory, except in color, being a most delicate shell pink. A very satisfactory variety.

Puritan. Beautiful silvery white, changing to pure white with lilac shadings. Do not miss this variety as it is one of the best.

Red Warrior. Bright chestnut red, reverse of petals orange; distinct and valuable, and of excellent habit. A valuable addition to the exhibition class. Of recent introduction. 8 cents.

Sunstone. New bright yellow, reverse of petals light straw color. Very large and fine. A grand new variety.

Silver Cloud. Creamy white with citron shadings; stems stiff and plants strong and vigorous. Distinct and beautiful.

Silver Threads. Long thin needle-like petals, color lemon changing to pure white. Very odd and attractive.

The Queen. Pure snow white, of immense size, habit dwarf with stiff upright stems. One of the finest white varieties up to date. One of the finest for "Mum" shows.

Western Pride. Amber, shaded old gold; fine, large, well built flowers; distinct in color. A very desirable variety.

Yanoma. Very large, pure white with lemon centre, perfect rosette form with reflexed petals. Easy to bring to perfection.

HERON'S PLUME.

* OSTRICH PLUME CHRYSANTHEMUMS. *

The peculiarity in this class consists of a covering of short glandular hairs on the reverse petals, giving the flower a peculiar plush-like appearance. The varieties are mostly of a large recurved class, showing the hairy growth to advantage. No collection is complete without a few of this class. All who try them are highly pleased.

Golden Plume. Large, clear golden-yellow flowers, having broad, incurved, hairy tails. One of the finest of its class in cultivation. 10 cts.

Gold Dust. Soft plummy flowers of rich golden color, petals finely incurved, and of rare habit. Considered by some to be the best yellow Ostrich Plume.

Louis Boehmer. Delicate flesh pink; petals finely incurved and well covered with iridescent hairs. A strong, healthy grower, producing large, perfect flowers. 8 cts.

Mrs. C. B. Freeman. Sport from Lewis Boehmer. Bronzy yellow quite distinct. 10c.

Mrs. Higginbotham. Of enormous size, bright pink, with broad, incurving cupped petals, well covered with hairs. The largest of its class, growing ten to twelve inches or more in diameter.

White Boehmer. A grand white variety, being a sport from Louis Boehmer. A very desirable variety.

White Swan. Closely incurved, high built, pure white flowers, heavily plumed. Good for any purpose.

Price of Ostrich Plume varieties only 6 cents each.

HARDY POMPON.

HARDY POMPON CHRYSANTHEMUMS

Fred Pele. Crimson, tipped with gold. Very fine.

Golden Fleece. Clear golden-yellow. One of the best.

Mrs. Bateman. A lovely orange brown.

Nellie Ramford. Distinct buff. Try it.

Price of Pompon Chrysanthemums, 6 cents each; 5 for 25 cents.

TYPE OF OSTRICH PLUME.

Piercy's Seedling. Bronzy yellow.

Rosinante. Delicate blush rose.

Blame us if you do not have a collection of choice Chrysanthemums next autumn. We are prepared to furnish them in immense quantities, and are offering them at a price that should induce everybody to grow them. There is not an inferior variety in the entire list. It costs no more to grow a good variety than a poor one. Our prices will surprise you.

CARNATION

BEAUTIFUL FRAGRANT CARNATIONS.

The fragrant perpetual blooming Carnation is unquestionably one of the most satisfactory plants grown. For the garden in summer and for pot culture in the house during winter they have no equal. They are more largely grown by florists to supply cut-flowers during winter than any other class of flowers. Their bright colors, delightful fragrance and perpetual blooming qualities should induce everybody to grow them. The following are among the best varieties grown, and we are offering them at prices within the reach of all. Give them a trial.

Price, purchaser's selection, named, 6 cts. each; not labeled, 5 cts. each. Our selection of varieties, not labeled, 6 for 25 cts.; 13 for 50 cts.

- Argyle.** Bright carmine pink; large double flowers; perfect calyx.
- Albertina.** Strong healthy habit. Color, bright pink. Very fine.
- Bon Ton.** Bright maroon scarlet; large fragrant, deeply fringed flowers. 10 cts.
- Bridesmaid.** Fine large delicate blush pink. Healthy habit. Very pretty.
- Eldorado.** Clear yellow, edged and pencilled with carmine. Very desirable. 8c.
- Empress.** Bright rich crimson; base of petals scarlet. Large, double, deeply fringed, very fragrant flowers. One of the best in cultivation.
- Firefly.** Intense fire scarlet; fine double flowers on long stems. Very fine.
- Flora Hill.** (New.) The largest pure white Carnation to date. Clean and healthy and a wonderful bloomer: double and fragrant flowers.
- Gold Finch.** Color, golden-yellow, edged and striped with carmine. Fine. 10 cts.
- Golden Gate.** Pure golden-yellow, sometimes slightly striped with carmine.
- Genesee.** Large, perfectly double, pure white, fragrant flowers. Try it.
- Hinze's White.** Very popular. Creamy white, fringed, very fragrant flowers.
- Helen Keller.** A fine new Carnation. Pure waxy white, delicately edged and pencilled with carmine. Very fragrant. A satisfactory variety.

- Jacqueminot.** Dark crimson, resembling in color the popular Jacqueminot Rose. A desirable variety in every respect. 10 cts.
- Jack Frost.** New large white Carnation, which is exceptionally fragrant and beautifully fringed. Give it a trial.
- Lizzie McGowan.** Another grand pure white variety that would be difficult to improve. Flowers are beautifully fringed.
- Minnie Cook.** A pretty new Carnation. Color, purest white, delicately pencilled with carmine: of compact growth.
- Mayor Pingree.** Fine new Carnation. Color, lemon yellow. Lightly striped pink, occasionally blotched with white. Price, 10 cts.
- Peach Blossom.** Bright peach blossom pink. Very fine.
- Portia.** Very popular. Color, blush and fire scarlet. Excellent.
- Starlight.** Creamy white with canary yellow shadings. Fine.
- Wm. Scott.** Probably the best pink Carnation yet introduced, and more largely grown than any other. A pleasing shade of soft pink.

DAY LILY, OR FUNKIA.

A handsome genus of hardy herbaceous plants introduced from Japan. They are remarkable for their neat habit, the fine character of their foliage and their beautiful, fragrant, white, lily-like flowers. As a permanent plant on the lawn or in the garden they have no equal. They are rapid growers, making large clumps in a short time. They thrive best in a partially shaded, moist situation. We offer the following

- Grandiflora.** Plain green foliage, beautiful pure white, lily-like flowers produced in great profusion in June and July. Price, 15 cts.
- Medio Variegata.** Beautiful variegated green and white foliage. A very showy and attractive plant. Give it a trial. Price, 20 cts.

New Double White Daisy.

Snowcrest. A most distinct variety, and an improvement on all existing sorts. Its habit of growth and size of flowers, in comparison with other varieties, is gigantic. The flowers are borne on stout, stiff stems from 6 to 8 inches long, and of the purest white and full to the centre. When fully developed they rise to a conical or sugar loaf form, and well grown specimens will cover a silver dollar. It makes an admirable hardy garden plant or may be forced for cut-flowers under the same treatment as Violets. Price, 8 cts.

Night Blooming Cereus.

These are curious plants belonging to the Cactus family; of climbing habit, producing enormously large bell-shaped flowers of rare beauty and great fragrance. No plant will attract more attention. Flowers open in the evening and close at the approach of daybreak. Price, 15 cents each. Cuttings not rooted, 5 cents each.

DUTCHMAN'S PIPE

WILLIAM SCOTT

CARNATION.

Dracena.

Indivisa. This is an exceedingly useful plant for large specimens upon the lawn, or for jardiniere, baskets or vases, as it will withstand some neglect and thrive where many other plants would perish. It has long, narrow, graceful drooping green foliage, of a beautiful bronzy color, always producing a pleasing effect. Wash the foliage off occasionally with a damp sponge. Price, 6 to 15 cents each.

DRACENA INDIVISA.

Dutchman's Pipe. (Aristolochia) Elegans.

A very rapid summer climbing vine, bearing profusely, even on small vines its very odd but handsome, attractive flowers. Nothing in our house attracts more attention than this beautiful vine when in bloom. The flowers are three inches or more in diameter, of a rich dark purple color ornamented throughout with irregular markings of creamy white, and having a yellow throat. Owing to its peculiar shape it is commonly called "Dutchman's Pipe." Price, only 15 cents each.

CHOICE DOUBLE DAHLIAS.

The Dahlia is one of the showiest of our autumn flowers. Commencing to flower in July they are a perfect blaze of bloom until stripped by frost. They are especially fine for cut-flowers. We offer a number of varieties including many colors. Our space, however, will not permit a description of each variety. Price, strong field grown plants, by Express, (too large to mail) 15 cts. each; 3 for \$1.00. Well established pot plants, 10 cts. each 6 for 50 cts., by mail, postpaid. 6 varieties, our selection, not named, 30c.

FERNS.

Ferns are fast growing into favor and deservedly so, as nothing beautifies a home more than a few choice Ferns. We offer only a few of the more easily grown varieties, all of which will thrive with ordinary care. They succeed best in a warm, moist, shady situation, but will succeed admirably in the ordinary living room. The plants we offer are extra strong plants that will give satisfaction.

Nephrolepis Bostonian. (The Fountain Fern.) Certainly one of the most graceful and handsome Ferns grown. Its beautiful green fronds often attaining a length of 5 to 6 feet, arching and drooping over in the most graceful manner. For single specimen plants it has no superior. Strong plants, 15c.; extra strong, 25c.

Nephrolepis Exaltata. The famous Sword Fern. Universally admired as a basket or vase plant. In well grown specimens the fronds attain a length of 6 to 7 feet, arching and drooping over in every direction in a most graceful manner. This grand Fern should be in every home. Strong plants, 10 cts.; extra large, 25 cts.

Nephrolepis Cordata Compacta. One of the finest for house culture. Of compact habit with just sufficient arch to make them graceful. A single plant will soon fill a large pot with its beautiful fronds. 10 cents each; extra large, 25 cents.

Nephrolepis Davaleoides. A very pretty dwarf variety of Sword Fern with numerous beautiful arching little fronds. Some makes fine specimen plants about a foot in height. Very desirable. Price, 10 to 20 cents.

Pteris Argylea. (Silver Fern) A very showy strong growing Fern. Fronds light green with a broad band of silvery white down the centre of each. A very pretty variety; the white bands giving it an odd appearance. Price, 15 cents.

Pteris Alba Lineata. A very pretty and useful Fern, especially for hanging baskets, vases, etc. Narrow green fronds with white band. Price, 10 cents.

Pteris Lineata. Similar to Alba Lineata but a stronger grower and having plain green fronds. Unsurpassed for vases, etc. Price 8 cents.

Pteris Serrulata Cristata. A very attractive Fern 8 to 12 inches high. The fronds are beautifully twisted and crested at the tips. Price, 10 cents.

A SPECIAL OFFER.

For only 75 cents we will forward the entire collection as described above, by mail, postpaid, to any post office in the United States, and Guarantee Satisfaction in every case.

TYPES OF FERNS.

FUCHSIAS.

LADIES' EARDROPS.

Fuchsias, or Ladies Eardrops are certainly one of the most graceful and interesting classes of plants grown. They are especially desirable for pot culture. They delight in a light rich soil and a shady situation. Our collection contains the most desirable old and new varieties in cultivation.

Arabella. A popular old variety. Tube and sepals waxy-white, corolla single rose. One of the best Fuchsias grown. Price, 6 cents.

Black Prince. Tube and sepals bright carmine; sepals broad with green tips; large, open, single, rose colored corolla. A grand variety. 6 cents.

Beauty of Exeter. A grand new Fuchsia from England. Very large broad foliage. Flowers of enormous size; tube and sepals coral pink with green tips; corolla bright crimson, sometimes semi-double. Very attractive. 15 cents.

Elm City. An excellent old sort with immense double purple corolla; sepals bright red. A very satisfactory variety. Price, 6 cents.

Gloire de Marchi. A fine new Fuchsia of excellent habit. Flowers very large; sepals bright red; corolla very large and double white. 10 cents.

Jupiter. The best mammoth double purple variety. Tube and sepals bright scarlet; corolla violet purple. Fine habit. Price, 8 cents.

Mad. Carnot. Another grand new Fuchsia of compact symmetrical habit. Tube and sepals deep coral red; corolla a double white, veined and suffused carmine. A distinct and valuable new variety. Price, 10 cents.

Mad. Brunt. (New.) Immense double corolla of peculiar form; color, exquisite lilac mauve, veined rose; sepals bright red. Blooms continually. 8c.

Mad. Vander Strass. Tube and sepals bright coral red; corolla very large double pure white. Fine habit. One of the best. Price, 6 cents.

Molesworth. An improvement on the well known Storm King, being of more sturdy habit, and immense double pure white corolla; sepals bright coral red. Of drooping habit. Very desirable. Price, 6 cents.

Rose of Castle. Blush white tube and sepals; corolla single, dark purple. Of upright habit. A very fine bloomer. Price, 6 cents.

Speciosa. A grand old favorite, unsurpassed for winter blooming. Tube and sepals rose pink; corolla single brilliant crimson. A strong grower and one that deserves a place in every collection. Price, 6 cents.

Trailing Queen. Entirely distinct from all others. Of drooping trailing habit. Fine for baskets, vases, etc. Flowers single; sepals rose scarlet; corolla violet purple. Price, 8 cents.

Price, our selection of varieties, not named, 6 for 25 cents; 13 for 50 cents, postpaid.

FICUS ELASTICA.

This is the India Rubber tree of commerce. It is unquestionably one of the most satisfactory decorative plants grown. Its wonderfully thick leathery leaves enable it to withstand the hot, dry atmosphere of the living room, while its deep glossy green color always presents a cheerful aspect. It is particularly adapted to pot culture; may also be planted in the garden or pot sunk in the lawn during summer. The usual price is 50 to 75 cents each, but having an immense stock we will offer nice young plants by mail at 20 cents each. Larger plants by express, 35, 50 and 75 cents.

FEVERFEW, Little Gem.

This variety is valued very highly, surpassing the old sort in every way. It is quite dwarf attaining a height of about twelve inches. The flowers are large, perfectly double and of the purest snow white. Splendid for all kinds of cut-flower work. Try it. Price, 8 cents.

FARFUGIUM GRANDE.

Leopard Plant. Immense clear bright green leatherlike leaves, irregularly blotched and spotted with golden-yellow. A very useful decorative pot plant. (See cut.) Price, 20 cents.

Eulalia Japonica Zebrina.

A strictly perfectly hardy ornamental grass, forming large clumps five to six feet high increasing in size and beauty from year to year. Its distinct and attractive feature is in the variation of the foliage, being evenly striped crosswise with broad bands of golden-yellow. Its pretty plumes make desirable winter ornaments for the parlor. Price, 15 cents each.

FICUS.

FARFUGIUM.

GERANIUMS are the most popular bedding or pot plants in cultivation. Every body grows them because they would not know how to get along without them. There are millions of Geraniums sold annually, and the demand is on the increase. Geraniums are one of our specialties. We sell annually fully one hundred thousand Geraniums. We grow about fifty of the best double and single varieties. We are better prepared than ever before to furnish Geraniums in large quantities. Our space will only permit a very short description of each variety.

Price, purchaser's selection, named varieties, except where noted, 6 cents each; 10 for 50 cents. Our selection, all different, not named, 5 cents each; 6 for 25 cents; 13 for 50 cents, by mail, postpaid.

BEST DOUBLE VARIETIES.

- Alpine Beauty.** A fine new double pure white variety. A very free bloomer.
- Asa Gray.** A valuable old variety of dwarf, compact habit. Color, bright salmon.
- Beaute Poitevine.** Very large semi-double flowers borne in immense clusters; color, clear bright salmon. A very free bloomer either as a pot plant or for bedding.
- James A. Garfield.** Bright orange scarlet; fine bloomer.
- La Favorite.** Probably one of the best pure white Geraniums. Truss large; florets of fine form. A very free bloomer.
- Mrs. Hayes.** Beautiful clear pink. A very free bloomer.
- Marvel.** Rich maroon, shaded orange. One of the best.
- Mad. Jaulin.** A very fine new semi-double variety. Very large florets and truss; centre delicate pink, bordered pure white 10c.
- Montesquieu.** Very large, semi-double, exquisite pale mauve; distinct and fine. A very pleasing variety Price, 10 cents.
- Rosebud.** Pretty imbricated florets like a rose-bud; compact habit. The novelty and merit of this variety are in its perfect trusses of miniature rose-bud florets. Color, bright scarlet, shaded purple. Quite distinct and attractive. Price, 15 cents.
- Robert George.** Intense brilliant scarlet. Very fine bloomer.
- Satisfaction.** Brilliant carmine, shaded crimson. Very fine.
- S. A. Nutt.** Rich dark crimson, shaded maroon. Popular.
- Wm. Pittze.** Clear orange salmon, distinctly bordered with white; compact habit and a free bloomer. A grand Geranium.
- W. P. Simmons.** Light salmon scarlet. No. 1 in every way.

BEST SINGLE VARIETIES.

- Camille Bernardin.** A grand new Carnation. Flower and truss very large; color, rich rosy peach, with darker veins, streaked and marbled pure white. Price, 10 cents.
- Copernic.** Perfect large flowers; a. beautiful shade of bright rosy salmon; entirely distinct in color.
- Countess de la Pott.** Blush white with rosy pink centre.
- Electric Light.** Very bright scarlet flowers with white eye.
- Favorite.** Light salmon scarlet; perfect formed flowers.
- Fleur Poitevine.** A very distinct new Geranium. Color, brilliant rosy carmine, marbled and striped white; centre shaded orange. A very fine variety. Price, 10 cents.
- G. W. Earle.** Flowers and truss large, bluish white with deep rosy salmon centre. Among the most desirable varieties.
- La Vestal.** Purest white, large, perfect flowers. Does not turn pink when exposed to the sun. A very free bloomer.
- Mad. Sampson.** Distinct brilliant scarlet; flowers and truss of immense size. One of the best bedding varieties grown.
- M. Albert Delaux.** Flowers beautiful flesh color, splashed and speckled with carmine, upper petals marked with white.
- Mrs. E. G. Hill.** Flowers and truss exceedingly large; color, bright salmon with lighter shadings. A grand Geranium.
- Mrs. Anthony.** Pure salmon with white eye. A strong grower. One of the most popular bloomers in the entire collection.

Mrs. J. M. Garr. One of the finest single pure white bedders. Florets nicely shaped and of medium size. One of the freest single pure white bloomers we have.

Mad. Brunt. A grand new Geranium that should be in every collection. Color white, veined with carmine lake, each petal bordered with bright soiferino. The arrangement of colors are very striking and effective. 10 cts. each; 3 for 25 cents.

Our Pet. An extra fine new Geranium for bedding. Color, light salmon; of very dwarf and compact habit. A free bloomer.

Pennacy de Nancy. (New.) Single, salmon, distinctly striped with white. A very profuse bloomer, and every flower distinctly striped. Price, 10 cts.

Souv. de Miranda. Upper petals saffny white, bordered rosy carmine; lower petals bright carmine, splashed with white. A free bloomer.

Univers. A magnificent new variety. Flowers very dark crimson scarlet; a very beautiful dazzling velvety shade.

DOUBLE IVY-LEAVED GERANIUMS.

- August Hardy.** A magnificent crimson scarlet Ivy Geranium. Flowers very large and perfectly double. Price, 10 cents.
- Chatrian.** A charming shade of rose pink; fine double. 6c.
- Chas. Turner.** Light rosy scarlet, veined with carmine. 6c.
- Edith Owen.** Brilliant rose color; large double flowers. 6c.
- Incomparable.** Truss and flowers very large; of fine form. Color, exquisite rosy carmine. A grand variety. Price, 10 cts.
- Joan of Arc.** The only pure white double Ivy Geranium. A very desirable variety in every respect. Price, 6 cents.
- P. Crozy.** New hybrid Ivy; bright scarlet, veined maroon. An excellent bedder and most profuse bloomer. Price, 6 cents.

SCENTED GERANIUMS.

Grown exclusively for the fragrance of their foliage. Indispensable for cut-flower work, button hole bouquets, etc. We offer Balm, Lemon, Nutmeg, Oak Leaf, Pennyroyal, Rose, or Walnut, Mrs. Taylor, or Scarlet Rose, Skeleton Rose, &c. Price, 6 cts, each. 5 distinct varieties, our selection, 25c.

FANCY LEAVED GERANIUMS.

- Esteemed for their beautiful variegated foliage, although some of them have very pretty flowers. Unsurpassed for pot culture.
- Circle of Gold.** Green foliage, bordered golden-yellow. Fine.
- Crystal Palace Gem.** Golden-yellow with green centre.
- Corienne.** Yellow foliage with bronze zone. Flowers double, light salmon pink. One of the best grown.
- Happy Thought.** Green foliage with golden-yellow centre.
- Mad. Salleri.** Compact habit; foliage small with white eye.
- McMahon.** Golden-yellow with light chocolate zone. Fine.
- Mt. of Snow.** Foliage green, bordered snow white. Try it.
- Zulu.** Golden-yellow with broad rich chocolate zone. Fine.
- Price, 6 cents each; 5 for 25 cents, postpaid.

GOLDEN TRICOLOR GERANIUM.

Mrs. Pollock. A grand ornamental plant. Flowers single scarlet. Foliage green with broad yellow margin and rich chocolate zone, margined scarlet. The different colors nicely blended together producing a very pleasing effect. Price, 20 cents.

New Pelargonium, or Pansy Geranium.

Dorothy. Beautiful large fringed and ruffled flowers. Color, rosy salmon with large dark maroon blotch on upper petals, richly shaded plum color around the throat. Its delicate coloring and ruffled edges give it a very pleasing effect. Price only 15 cents.

LARGE GERANIUMS. We can furnish fine large plants in 4-inch pots. They will be nine to twelve inches high, well branched. Too large to mail; can only be sent by express. We cannot furnish all the varieties we list: therefore we select the varieties, you select the colors preferred. Price, 15 cents each; 8 for \$1.00.

HYBRID GLADIOL

"U NEED A"
packet of our choice

Sweet Peas.

100 Named Varieties,
one seed of each, for 10
cents

See Page 27

WE

cannot emphasize too strongly the desirability of these magnificent flowers. If people realize the great value of this beautiful class of summer flowering bulbs as they should, there would be ten times as many planted. When we consider with what ease they are grown, how easily they may be had in bloom throughout the summer and autumn, how they retain their vigor how rapidly they multiply, what little trouble it is to care for the bulbs through the winter months, and last but not least, how cheap they are, we must admit their value. They are unsurpassed for vases, etc., as the spikes will continue to bloom for a week or more after being cut. For a continuation of flowers they should be planted at intervals from April to June. Take up the bulbs in the fall, dry a few days, and store away in a dry, cool place where they will not freeze, until time to plant in the spring. Some idea of the great variety and variation in color, form, markings, etc. may be had when we say that in a field containing over fifty thousand bulbs last season, we failed after numerous attempts to find two that were exactly alike in color, style and markings. We pulled out and destroyed all inferior bulbs as fast as they showed flowers, and the bulbs we offer are equal in every respect to the best named varieties. We have grown an immense stock and are going to offer them at prices that should induce everybody who reads this to order a dozen or more. There is nothing offered in this or any other catalogue that will give more pleasure for the cost than a few of these bulbs.

The bulbs we offer were grown on our own grounds from the best strains of French Gandavensis and Lemones Hybrid seed. The former are noted for the large size and fine form and colors of the flowers and truss. The latter differs from them being earlier and having a large distinct blotch on each lower petal, giving them an Orchid-like appearance. The lower flower in the above illustration is a very good representation of the Lemone type.

We offer them only in our Superb Mixed varieties, comprising all colors from bluish white through all the shades of pink, salmon, rose, yellow, striped, red and carmine. This grand mixture is sure to give satisfaction in every instance.

PRICE. 1st size blooming bulbs, 4 cents each; 3 for 10 cents; 12 for 30 cents. By express, \$1.75 per 100.
2nd size all blooming bulbs, 2 cents each; 12 for 20 cents; 35 for 50 cents; 100 for \$1.10, postpaid.
3rd size most of which will bloom this season, 1 cent each; 70 cents per 100, postpaid.

GLOXINIA HYBRIDA.

A most charming class of summer flowering bulbs that are as easily grown and cared for as most of our common flowers. They will commence to bloom in six or eight weeks after planting the dry bulbs, and continue in bloom for two to three months. Their usual time of blooming is from June to September. They should be grown in a moderately shady situation as they dislike the bright sunlight. They are certainly the most magnificent pot plant grown. Their large, velvety green leaves completely cover the pot and are surmounted by clusters of lovely trumpet-shaped flowers of the most exquisite coloring.

Start the bulbs in a warm place in early spring, and when through blooming in autumn they should be dried off again and wintered in dry sand in a warm place.

The accompanying illustration is from a photograph received from a gentleman in Vermont which illustrates his success with bulbs purchased from us in March. What he has done, you can do. Indeed there is nothing we offer that gives better satisfaction.

The bulbs we offer are grown for us by an extensive grower in Belgium. We import annually large quantities of these bulbs, and almost invariably the supply runs out before the season is over. Everybody wants them at our popular price. Our bulbs are first class.

NAMED VARIETIES.

Mt. Blanc. Pure snow white; very large.
Defiance. Intense fiery scarlet; very showy.
Kaiser Frederic. Scarlet, bordered white.
Kaiser Wilhelm. Dark blue, bordered white.
Trigina. Mottled and spotted flowers.

Named varieties, 10 cts. The set of 5 for 40 cts.
Extra fine mixed varieties, comprising a grand assortment of colors. 6 cents each; 5 for 25 cents.

* GREVILLA ROBUSTA. *

(AUSTRALIAN SILK OAK.)

A splendid fern-leaved evergreen plant which should be grown by everybody, as it makes a magnificent pot plant for all sorts of decorative purposes, possessing a peculiar airy gracefulness not found in any other plant. The dust, heat and gas of living rooms have no visible effect on it, and no collection of plants is complete without it. It is as effective as a Palm, cheap as a Geranium and makes a fine specimen in one season. It may be planted in the open ground in the South where it will grow to a large size and produce a profusion of pretty yellow flowers. In the North where it is not hardy its great value is as a decorative plant for which it has no superior. **Price, 8 cts., 4 for 25 cts.**

EUNOYMUS JAPONICA AUREA.

Japanese Golden Box. A very handsome evergreen decorative shrub, which are very desirable for growing in pots or tubs as specimen plants. The foliage is a rich golden-yellow in the centre with glossy dark green margin. They are perfectly hardy south of the Ohio River, and make fine specimens for the lawn. **Price, strong young plants, 10 cents; 3 for 25 cents.**

IVIES.

German, or Parlor Ivy. A very rapid climbing variety with smooth glossy light green leaves and yellow flowers. Unsurpassed for window decoration. **6c.**
English Ivy. The well known and popular evergreen ivy that is so largely grown in England. Leaves are much used for cut-flower work. **8 cents**

BRAZILIAN PLUME PLANT.

Justicia Carne. A very interesting plant recently introduced from Brazil. A strong upright grower producing fine plume-like pink flowers, the end of each petal drooping in a charming manner. Plants only a few months old are literally covered with plumes. Under side of leaves a beautiful metallic purple. Suitable for pot culture or bedding. **Price, 10 cents each.**

HYDRANGEAS.

We know of no plant that is more useful as a decorative pot or tub plant for the porch or veranda than the Hydrangeas. They are of the easiest culture, increasing in size and beauty from year to year. A well grown specimen is a beautiful sight, remaining in bloom throughout the entire season. They should be wintered dormant in a cold cellar. A little freezing will not injure them. We offer only the best sorts.

Thomas Hogg. Immense trusses of pure white flowers. One of the most profuse bloomers we offer. Price, 6 cents.

Ataska. A splendid variety from Japan. Immense trusses of bright pink flowers tinted with blue. A very satisfactory variety. 8 cents.

New Red Branched. Distinct from all others. Stems deep red dish purple, large trusses of bright rose colored flowers. Price, 8 cts.

Hortensia. The well known popular old variety, none better. 6 cts.

Stellata Fimbriata. A beautiful pure white variety. The petals are fringed like a Carnation. A wonderfully free bloomer. 6 cts.

HARDY HYDRANGER, Paniculata.

A great favorite, and unquestionably one of our most satisfactory Hardy Shrubs for the lawn. Numerous panicles of white flowers in July remaining until frost. Cut the plant back severely each spring as the finest flowers are produced on the young growth. Nice young plants, 6 cts.. strong dormant 2-yr. old field grown plants, 15 to 25 cts.

NEW HARDY HIBISCUS.

Crimson Eye. A remarkably snowy perfectly hardy plant, a strong grower and one of the few plants that will succeed anywhere and with any kind of treatment. Flowers immense size often measuring six inches or more in diameter. Color bushy. Hundreds of these showy flowers being produced on a single plant. Strong dormant roots, 6 to 16 cents each.

CHINESE HIBISCUS.

Strong growing tropical shrubs with glossy green foliage, producing enormous flowers in great profusion, making noble specimens. May be grown in tubs and kept for years, wintering in the cellar like the Hydrangea. The flowers average 5 to 6 inches.

Auriantica. Large double orange salmon flowers. Very novel and showy. 8 cts.

Cooperi Tricolor. Foliage beautifully variegated with green, white, and pink flowers crimson. A magnificent foliage plant. Price, 10 cents each.

Grandiflora. Rich glossy green foliage and immense single crimson scarlet flowers. 6c.

Minutus. Semi-double, bright vermilion scarlet flowers, petals waved and recurved. A very handsome and desirable variety. Price, 8 cents each.

Rosea Sinensis. Very large single brilliant red flowers, 5 inches or more across. 6 cts.

Versicolor. Combining many colors, being handsomely striped and shaded crimson, buff, rose and white. Of the easiest culture. Price, 8 cents each.

EXTRA STRONG, TWO-YEAR-OLD PLANTS, 20 CENTS EACH.

HELITROPE.

Grown and admired for the exquisite fragrance of their flowers, which are indispensable for bouquets, etc. Suitable for both bedding and pot culture.

Albert Delaux. Foliage beautifully variegated and mottled yellow and green. Flowers rich blue. Price, 8 cents.

Mad. Brunt. Immense trusses of purple flowers with white eye. Fine habit. One of the best. Price, 6 cents each.

Pres. Garfield. Flower and truss large. Color, light blue. Very fine bloomer. 6 cts.

Snow Wreath. The nearest approach to pure white. Fine habit. Price, 6 cts.

HEMEROCALIS FLAVA.

Lemon Lily. A very desirable, perfectly hardy perennial from Southern Europe. The beautiful clear lemon-yellow lily-like flowers are produced in clusters on small stems during July and August in great profusion. 10 cts. each; 3 for 25 cts.

HYPERICUM, or Gold Flower.

A very pretty perfectly hardy little shrub of graceful habit. Producing an abundance of clear golden-yellow single flowers fully two inches in diameter. Price, 8 cents.

HELIANTHUS MULTIFLORUS.

Hardy Yellow Dahlia, or "Perennial Sunflower." A very useful hardy herbaceous perennial literally covering itself throughout the late summer and autumn with large, perfectly double, golden-yellow dahlia like flowers. Hardy every where 8 cts., 4 for 25c.

IMPATENS SULTANA.

Sultans Balsam. One of our most brilliant and showy pot plants. Should be every collection. Price, 10 cents each.

JAPAN IRIS.

Iris Kamperi. The finest of all the Iris family and one among the most beautiful of our summer flowering plants. In bloom from June 7 to 8 inches in diameter and rivaling the Orchid in their rich coloring and markings. Perfectly hardy everywhere. A well established plant producing a score or more of their beautiful flowers. Our stock was imported direct from Japan, and is unsurpassed in quality. We offer a half dozen or more separate colors, including white, blue, lilac, purple, etc. Strong roots, 10 cts.; 3 for 25 cts.; 7 for 50 cts.

LANTANA, or Shrubby Verbena.

The brilliant colors, robust growth, and profuse blooming habit of the Lantana makes it one of the finest bedding plants that grows. They are also fine for pot culture. They are easily wintered dormant in a dry light cellar. The flowers embrace the most delicate shadings, changing from one shade to another as they increase in size and development. We offer the following choice varieties.

- Alba Perfecta.** Large pure white flower. Of compact habit. Price, 6 cts.
- Gold Cup.** Pale lemon yellow with bright golden center. Fine. 6 cents.
- Harkett's Perfection.** Foliage green marbled and blotched with yellow. 6 cts.
- Innocence.** Pure white flowers in great profusion. A strong grower. 6 cts.
- Mad. Mail.** Flowers buff, changing to blue center orange. Price 6 cents.
- Michael Schmidt.** Brilliant yellow, passing into purple vermillion. Fine. 8 cts.
- Papillion.** Delicate pink with lemon center. Distinct and fine. 6 cents.
- Versicolor.** Golden yellow changing to bright rose. Fine dwarf habit. 8 cts.

The Set of eight varieties for 40 cents.

The Celebrated Weeping Lantana.

Unquestionably one of the most satisfactory plants grown for baskets, vases, etc. Of graceful drooping habit and literally covered throughout the season with pretty rosy lilac flowers of a distinct pleasing color. We introduced this beautiful plant three years ago and have sold more than a hundred thousand plants. Price, only 5 cts.; 6 for 25 cts.

Maranta Massangeana.

A most beautiful ornamental plant, suitable for growing in pot for table decoration, etc., also valuable for warden cases, ferneries, etc. It has broad bright green foliage beautifully striped with dark velvety green, the under side of foliage is metallic purple. Of easy culture. One of the most showy plants in our greenhouse. Price, nice young plants at 15 cents each.

CHINESE DWARF ORANGE.

A dwarf orange that grows, blooms, and fruits freely in pots, even when not over a foot in height. The Orange blossoms are produced in abundance. They are delightfully fragrant, delicate bluish white in color. The fruit is about half the size of an ordinary orange. This is now one of the most popular plants grown. 3-inch pot plants 25 cts.

OXALIS

Floribunda. Unquestionably one of the most popular and desirable classes of plants for baskets, vases, etc. It is a continuous bloomer both summer and winter. The most beautiful hanging basket we ever saw was composed of Oxalis. We offer two varieties: **Rosea** and **Alba**, 6c. each.

OXALIS ORTICIESII.

A distinct and pretty upright erect growing variety having metallic green foliage, and very pretty bright yellow flowers. Continually in bloom. Fine for pot culture. 8c.

PRUSSIAN VINES.

One of our most rapid climbing vines. Admirably adapted for bay windows, etc. They have peculiar shaped flowers that are much admired. Very old and beautiful. **Are-en-cell.** A rapid climber. Flowers white with blue anthers. Fine. 6 cents. **Constance Elliott.** Pure white. A fine new variety. Price, 6 cents. **Piordii Variegata.** A grand variety. Foliage green, beautifully spotted yellow. Very large showy flowers. A strong robust grower. Price, 10 cents each. **Smithii.** Pretty bright carmine pink flowers in great profusion. Valuable. 6 cts.

PANSIES.

Everybody knows what Pansies are, but everybody don't know that we grow the finest strain that can be found. Small plants, 25c. per doz.; larger plants 5c. each.

PARIS DAISIES.

Margurites. A popular class of plants of the easiest culture, producing in the greatest profusion single Daisy-like flowers two inches in diameter. Nice for cut-flower work. Two varieties, **Pure White** and **Golden-yellow**. 5 cents each.

PARROT'S FEATHER.

Certainly one of the most valuable basket plants we have yet seen. It is a rapid grower; its long, very beautiful plume-like fronds drooping in the most graceful manner. Keep well watered as it delights in plenty of moisture. Price, 6 cents each.

CHINESE PRIMROSE.

Primula Sinensis. One of the most satisfactory plants grown for winter blooming, producing its large showy flowers in the greatest profusion throughout the entire winter. It is of easy culture. The plants we offer if potted and kept in cool shady place will make nice large blooming plants for next winter. We offer white, pink, 6 cents each; 5 for 25 cents.

OLEANDERS.

A popular old favorite, unrivaled as a tub or pot plant for the porch or yard. May be wintered in the cellar. They delight in rich soil and plenty of water. We offer two best sorts.

Dbi. Pink. The popular old double, pink variety. 10 cents each.

Dbi. White. Immense clusters of pure white semi-double flowers. 15c.

Jasmines.

Very popular and desirable flower shrubs. Highly prized in the South where they are perfectly hardy; also valuable in the North when grown in pots or tubs, and wintered in the cellar. We offer the following varieties:

Catalonian. (Grandiflora.) The old favorite; pure white flowers continually in bloom.

Sambac. Creamy-white, semi-double flowers. Very fragrant; of upright bushy habit. Very desirable.

Officinalis. The hardy white Jasmine, of climbing habit. Very fragrant and pleasing.

Nudiflora. Perfectly hardy. Hand-some bell-shaped fragrant yellow flowers in early spring. None better.

8 cts. each; 4 for 25 cts.

LILY OF THE VALLEY.

One of the sweetest, prettiest, and most delicate flowers grown. Has no equal for cut-flower work. Perfectly hardy everywhere. Plant in a moist shady situation and do not disturb the roots for years. It is very valuable for baskets, vases, etc. Should be included in every order. 5 cents, each; 50 cents per dozen.

HARDY SWEET MAY PINKS

Hardy Sweet May Pinks.

These are among our most desirable garden plants. They are entirely hardy and of dwarf compact growth, making them very desirable for edges and borders, cemetery planting, etc. The flowers are borne in the greatest profusion, are perfectly double, clove-scented and very sweet. Their exquisite fragrance should secure for them a place in every garden. With one or two exceptions they bloom but once a year in May or June.

Abbottsford. Deep carmine, marbled white.

Attraction. Heavily laced white on maroon ground.

Anna Boline. White fringed, base of petals maroon. Fine.

Essex Witch. Bright rosy pink, fragrant, heavily fringed.

Gertrude. Rosy carmine, veined and laced with white.

Juliette. Cherry red, variegated and laced with white.

Snow. Pure white, very double, fringed, and fragrant.

Old Fashioned. The grand old variety of our grandmothers' gardens. Color, deep rose. None better.

Price, 5 cents each; 6 for 25 cents.

PERENNIAL PHLOX.

Everybody should grow a few clumps of this most useful hard perennial. We now offer four of the very best large flowering varieties. We know of no other more showy plants for the lawn or garden. They need no protection whatever in winter.

Amphion. Rich purple crimson, very dark.

Athis. Light salmon rose. Very fine large trusses.

The Pearl. Pure white. A grand variety in every respect.

Washington. White with distinct rose eye.

Price 8 cents each. The 4 for 25 cents.

PERENNIAL PHLOX.

OLEANDER

CHINESE FAN PALM.

Latania Barbonica. This is the typical Palm and is more largely grown than all other varieties combined (excepting the Kentias.) Its strong healthy habit, large glossy green fan-like leaves commend it to all. Nothing is more satisfactory as a decorative plant than a well grown specimen of Latania. We grow them by the thousands. We wish to state that young Palms usually do not resemble the illustrations. The characteristic leaves usually appear when about two years old.

Price, strong one-year-old plants, 10 cts. Two-year-old plants, showing characteristic leaves, 25 cts. 4-inch pot plants, 50 cts., postpaid. Fine specimens, by express, with 3 to 6 characteristic leaves, 75 cts. to \$2.00.

KENTIAS.

Another grand Palm that is becoming very popular. It differs from the Latania in being of a more upright, graceful habit. There are two varieties—Balmoreaana and Fosteriana, differing slightly in habit of growth. Their graceful arching foliage render them unsurpassed for table decoration. Nice young plants 15 to 25 cts.; larger plants 12 to 15 inches, 50 cts. Fine specimen plants 15 to 18 in. by express, \$1.00. Larger specimen two feet or more, \$2.00 to \$2.50.

CYCAS REVOLUTA.

Japanese Fern Palm. A noble and majestic plant, and probably the most valuable decorative plant grown. Their heavy glossy dark green fronds resist alike the gas and dust to which decorative plants are so frequently exposed. We offer a few fine specimens with bulbs or trunks 6 to 8 inches in diameter and 12 to 18 fronds. No small plants to offer. Price, \$3.00 to \$5.00, according to size.

Pineapple.

It is not generally known that the Pineapple is one of the most attractive decorative pot plants imaginable. It is easily grown and will sometimes produce fruit in the greenhouse or window. It will thrive in ordinary loose sandy soil with plenty of moisture. It grows more freely if given considerable heat, though it will stand a variety of temperatures. This is the Pineapple of commerce. Somewhat resembles Pandanus. Try it. Price, 20 cts.

DOUBLE PETUNIAS.

The double Petunia is one of the finest bedding plants for massing mixed borders or vases. The flowers are of enormous size, beautifully fringed and ruffled and perfectly double. We offer pure white, pink blotched and purple blotched varieties. One of the finest flowers grown. Price, 10 cts.

PEPEROMIA.

Silver Striped Peperomia. A pretty dwarf growing plant with thick waxy leaves that are beautifully striped and marked with silvery white and green. Fine for pots, vases, ferneries, etc. They require a warm, moist, shady situation. 8c.

MEXICAN PRIMROSE.

A charming basket or pot plant not exceeding ten inches in height, but inclines to a trailing habit. Color a beautiful bright clear pink, veined with scarlet and has a white centre. A very fine plant for window decoration. Price, 8 cts.

PHRYNIUM VARIEGATUM.

DO NOT THINK BECAUSE OUR GOODS ARE CHEAP THAT THEY ARE INFERIOR.

MONTBRETIAS.

The Montbretias are one of the brightest and best of Summer-flowering bulbs, and it has been a matter of wonder to us why they are not more generally used. We feel sure that if once tried they will become favorites. The bulbs should be planted from April to June in clumps or bushes of three to a dozen or more. They are perfectly hardy, and once planted can be left to care for themselves. In growth they resemble the Gladioli, and produce spikes of the most brilliant flowers in the various shades of orange, yellow, red, etc. The following are the most desirable varieties, and are offered at a price that should induce everybody to try them:

Crococsmiflora. Deep golden orange. A very fine variety in every particular.

Gerbe de Or. (Golden Sheaf.) Splendid golden-yellow. One of the best.

Rayon de Or. Rich yellow and brown.

Rosea. Bright rose. Very distinct.

Price, any variety, 5 cts.; 3 for 10 cts.

3 each of the four varieties, 25 cts.

MUSA ENSETE.

(Abyssinian Banana.)

We know of no other plant that produces so striking an effect as a well grown specimen of Musa. Imagine a plant 12 to 15 feet high with massive leaves eight feet or more in length by thirty inches broad, and you have some idea of its appearance. It is of remarkable rapid growth; a small plant attaining the height of 10 to 12 feet in a single season. A well grown specimen will attract more attention than any other plant we have ever grown. Mrs. J. C. Kirk, of Canfield, Ohio, says: "It attracts more attention than any other plant that was ever grown in the town." If you want to astonish the whole neighborhood or winds will not strike it but where it will receive the full benefit of the hot sun. Dig a hole 3 or 4 feet in diameter and the same in depth and fill it with good rich soil, well rotted manure, etc. Plant last of May or 1st. of June and water frequently, especially in dry weather.

Strong young plants, 15c., by mail. Large plants in May, 50c. to \$1.00, by Ex.

PANDANUS UTILIS.

Screw Pine. So called owing to the spiral arrangement of its foliage. Certainly one of our most desirable decorative plants of very easy culture. Withstanding to a marked degree the hot, dry atmosphere of our living rooms. Its dark glossy green gracefully arched, serrated foliage render it unusually attractive as a decorative plant. Also valuable for centre of vases, etc. Strong plants 6 in. high, 10c.; extra strong 3-in. pot plants, 25c.; larger plants, 50c. to \$1.

PHRYNIUM VARIEGATUM.

An elegant foliage plant somewhat resembling the Canna in habit of growth. The leaves being borne on erect stems a foot or more high are 6 to 9 inches long. They are a bright pale green irregularly variegated white. In some leaves the whole area is white, while in others only half, and again in others there are only a few irregular stripes. It is of easy culture either as a bedding plant or grown in pots. It may be wintered like the Gladioli. Strong tubers, 15c.; 2 for 25c.; 5 for 50c.

PANDANUS UTILIS.

WE GUARANTEE THEM FIRST CLASS.

EVERBLOOMING ROSES.

WE grow and sell annually about One Hundred Thousand Roses, about two-thirds of which are Monthly, or Everblooming Roses. Monthly Roses are not hardy in the North, although they may be wintered over successfully by laying down and covering well with leaves, evergreen boughs, etc. They are considered the most desirable, as they produce a profusion of lovely buds and flowers throughout the entire summer. Being so cheap the beds can be renewed each year at slight expense. They are perfectly hardy in the South. Our space is limited and we can only give a very brief description of each variety, but please bear in mind that the plants will be equal in every respect to those who devote many pages in descriptions.

Price, except where special prices are given, purchasers selection, carefully labeled, 6 cents each. Our selection choice named varieties, all different, 6 for 25 cents. 13 for 50 cents, by mail, postpaid.

Agrippina. Very popular. Color, rich velvety crimson, of very easy culture and a profuse bloomer. Very fine.

Augustine Guinoiseau. (White La France.) Lovely fragrant buds, color, delicate flesh white. Price, 8 cents.

Bon Silene. Beautiful pointed buds, bright rosy carmine.

Bride. Very popular. Lovely large white buds, Fine. 8 cents.

Bridesmaid. Large, perfectly formed, delicate pink buds, 8 cents.

Caroline Marneffe. Hardy everblooming, pretty perfectly double, pure white flowers borne in clusters. Very fine. Price, 8 cents.

Coquet de Lyon. Remarkably free bloomer, bright canary yellow.

Countess Anna Thunn. Pretty citron yellow with coppery centre.

Cornelia Cook. Extra fine, large, pure white, pointed buds, 8 cents.

Countess Bretuel. Delicate apricot with orange centre. Very fine. 10 cts.

Duchess de Brabant. Bright rose, shaded amber and salmon. None surpass it in fragrance or vigor. One of the most satisfactory Roses grown.

Enchantress. (New.) Creamy white, slightly tinted buff at centre. Fine. 8c.

Franciska Kruger. Rich orange salmon with coppery shadings. One of the best.

Golden Gate. Large pointed buds, color, creamy white, beautifully tinted. A strong grower. 10c.

Hermosa. A popular old Rose.

Henry Meynandier. Large, bright rose color, delicately shaded; very fragrant. Of strong, vigorous habit.

La Pactole. Color, pale sulphur yellow, pretty pointed buds. A remarkably free bloomer and of easy culture.

Louisa de la Rive. Delicate bluish, shaded salmon; pretty pointed buds. A fine grower and a free bloomer.

La France. (Hybrid Tea.) One of the most popular Roses grown. Perfectly formed buds and flowers; color, peach blossom pink with silvery shadings. Very fine. Price, 10 cents.

Madam Camille. Fine extra large, perfectly double, delicate salmon pink. A very pleasing Rose.

Maria Van Houtte. Pretty buff, delicately shaded rose. Healthy and vigorous. One of the best Roses in cultivation.

Maman Cochet. Unquestionably one of the finest Roses ever introduced. Beautiful large buds and double flowers; color, rosy pink with silvery shadings. A vigorous grower.

Mary Washington. Very popular, pure white, everblooming, climbing Rose. Flowers produced in large clusters.

Maria Guillot. It is useless to look for a better pure white Rose. Extra large, full, double, perfect flowers. Price, 8 cts.

Marion Dingee. Brilliant purplish crimson. Very distinct and fine. Highly recommended for bedding.

Madam Welch. Large and full. Color, apricot with orange shadings. An extra fine Rose. Price, 8 cents each.

Malmaison. A noble Rose, flowers extremely large and double. Color, clear flesh pink. Fine for bedding. 10 cts.

Marshall Roberts. Pure white, faintly tinted with blush and lemon yellow. Flowers large and fragrant.

Meteor. Rich dark velvety crimson; very double and perfect in shape, either in bud or when fully open. Extra fine. 10 cts.

Mons Furtado. Clear sulphur yellow; pretty pointed buds and large well formed double flowers. Very fine bloomer.

Mad. Martha du Bourge. Blush white, edged and shaded rosy carmine. Nicely cupped petals. Fine. Price, 8 cents.

Marquis Vivian. Color, rich violet crimson, centre and base of petals canary yellow. Very fine. Price, 8 cents.

Princess Sagan. Very fine Tea Rose, color, intense crimson scarlet. Of very free blooming habit; fine for bedding.

Pauline La Route. Salmon rose, tinted fawn and amber; pretty delicate pointed buds. Sure to give satisfaction.

Papa Gontier. Vigorous grower and profuse bloomer; large buds; color, brilliant carmine rose. Price, 8 cents.

Pernet's Triumph. (Hybrid Tea.) A very fine Rose. Color, bright red, changing to crimson. Fragrant buds.

Perle des Jardins. Very large, double, golden yellow flowers. Resembles the M. Neil in size and color. None better. 10c.

Princess Bonnie. Extra fine large flowers, color, brilliant crimson. The flowers are produced on stiff, erect stems. 10c.

Safrano. Beautiful buds; color, apricot, shaded fawn and orange. Highly prized on account of its pretty buds.

Sanguinea. Flowers intense glowing crimson, produced in the greatest profusion. Fine for bedding.

Snowflake. (White Hermosa.) A remarkably free blooming pure white Rose. Satisfactory in every respect.

Souv. de Gaulaine. Rich velvety crimson, very dark and handsome. Flowers large and perfectly double; of easy culture and not subject to mildew. One of the best dark Roses grown.

Solfaterre. (Cloth of Gold.) This grand Rose is of rapid climbing habit. Flowers very large and double, color, rich golden-yellow. A very desirable variety. Price, 10 cents.

* JAPANESE POLYANTHA ROSES. *

No class of Roses will produce so many flowers throughout the season, and give as general good satisfaction as the Polyantha. They are almost perfectly hardy, requiring only slight protection during winter, and will produce three times as many flowers as any other class of Roses. They are of dwarf, compact habit and of the easiest culture. The flowers are produced in clusters. They are unsurpassed for cemetery planting.

Clothilde Souper. A grand Rose in every respect, perfectly double flowers; color, pearly white, shaded to pink centre. Price, 6 cents.

Moselle. (Yellow Souper.) Were we to grow only one Rose it would certainly be Moselle. Perfect flowers and buds; color, creamy white, with centre shaded orange. Could not be improved on. Price, 8 cents.

Etoile de Mai. A charming new Polyantha Rose. Color, rich creamy white, changing to pure white. Very profuse bloomer. Price, 6 cents.

George Pernet. Bright peach blossom pink with silvery shadings. A profuse bloomer, literally covering itself with flowers. Price, 6 cents.

Mignonette. Flowers bright pink, borne in immense clusters. 6 cents.

Perle de Orr. Creamy white with orange shadings. Pretty pointed little buds. Very fine and sure to give satisfaction. Price, 8 cents.

Flora. Flowers medium size, very double and produced in immense clusters; color, line ivory white, faintly tinged with blush. Fragrant. 6 cts.

Mad. Cecile Brunner. Delicate pink, changing to blush white, very delicately formed buds, quite double and vigorous. Fine for cutting. 6 cts.

Five choice varieties, our selection, for only 25 cents, postpaid.

TWO-YEAR-OLD ROSES. We can supply strong, two-year-old plants of the above varieties of Monthly Roses, also of Hardy Roses listed on opposite page. They will be strong bushy plants in 4-inch pots that will give good satisfaction. Price, by mail, postpaid, 25 cents each; 5 for \$1.00. By express, 7 for \$1.00.

A Page of Hardy Roses.

CRIMSON RAMBLER.

This is now without doubt one of the most popular and valuable roses grown. It is a most vigorous climber, perfectly hardy and completely covers itself with immense clusters of crimson, perfectly double, flowers. This is one of the few plants that will produce flowers equal to the illustrations found in catalogues. Should be in every dooryard. **Strong plants, 15 cts.; 2 for 25 cts. Extra 2-yr.-old, 30 cts.**

Yellow Rambler. (Ogdala.) This was the sensation of the year last season and if it comes anywhere near fulfilling the description it will certainly be a valuable acquisition. It is a rapid climber, producing clusters of golden-yellow flowers. We have not yet tested its merits. **Price, strong plants 10 cts.**

White Rambler. (Thalia.) Style of growth and habit same as the Yellow Rambler. Flowers double pure white, borne in clusters. **Price, 10 cts. each.**

Pink Rambler. (Euphrosyne.) Another valuable companion to the above. Buds pretty, light carmine, opening out bright pink, in large clusters. **Price, 10 cts. each.**

Hardy Perpetual Roses.

This class of Roses is admirably adapted for garden culture, or for forming permanent beds where hardy Roses are needed. They are perfectly hardy, producing flowers of immense size and of many brilliant colors, varying from pure white to glowing crimson.

Anna Alexis. Very double and full; color clear bright pink. Compact habit.

Anna de Disbach. Clear brilliant rose. Flowers very large and of fine cupped form.

Ball of Snow. Pure white, double and fragrant. Of half climbing habit. Very desirable.

Dinsmore. Of dwarf compact habit. Flowers very large, perfectly double, color deep glowing crimson.

Blooms continually through the season. **15 cts.; 2-yr.-old 30 cts.**

Gen. Jacqueminot. The most popular Rose grown. Color rich velvety crimson. No collection is complete without a "Gen. Jacq."

Glorie Lyonnaise. The nearest approach to a yellow Hybrid Perpetual Rose yet attained. Color pale salmon yellow, quite distinct.

Glorie de Margottet. Flowers large globular in form, very fragrant, color clear dazzling red. **Price, 15 cts. each.**

John Hopper. Bright rose with carmine centre, large and full.

Lady Emily Peale. Medium size full double flowers, color pearly white sometimes shaded delicate rose. A very vigorous grower.

Magna Charta. Extra large bright clear pink flushed crimson. Showy grower.

Mad. Gabriel Luizet. One of the most beautiful Roses. Very full and double; color bright rose shaded lavender. A good bloomer; delightfully fragrant.

Mad. Joseph Desbois. Flowers of large size and fine form, full and double; color a very pleasing bluish white. A strong and vigorous grower.

Marchioness of Lorne. Fine cupped flowers, color deep rose, centre vivid carmine.

Paul Neyron. Flowers of immense size, color clear bright shining pink. Very double.

Paeony. Large perfectly double, color, rich crimson, shaded maroon.

Summer Queen. An excellent garden Rose. Flower large double clear pink.

Ulrich Bruner. Extra large bold flowers of rich glowing crimson flamed with scarlet.

Vick's Caprice. (Striped Perpetual Rose.) Grand; color soft satiny pink, distinctly dashed and striped with carmine. Very distinct and desirable.

Price, except where noted, 8 cts.; 7 for 50 cts. 2-yr.-old 25 cts.; 6 for \$1.00.

EVERGREEN HYBRID MEMORIAL ROSES.

A new class of hardy Roses that is attracting much attention. They are hybrids of the beautiful Japanese creeping Wicharian Rose. They are of wonderfully rapid growth and will either creep on the ground or climb trellises etc. Highly recommended for cemetery planting.

Manda's Triumph. Large clusters of double, pure white, fragrant flowers. **Price, 10 cts.**

Pink Roamer. Close heads or clusters of bright pink, single, fragrant flowers. Rapid grower. **8c.**

Universal Favorite. Very rapid climber, double rose colored flowers in clusters. **10 cts.**

South Orange Perfection. A rapid creeping variety, pretty double, soft bluish pink flowers. **10 cts.**

Rosa Wichariana. The true Memorial Rose from Japan. Glossy evergreen foliage; creeps close to the ground. Unsurpassed for cemetery planting. Flowers single white in great profusion. **10 cts.**

Hardy Climbing Roses.

Baltimore Belle. Pale bluish changing to pure white. Double flowers in clusters. A choice Rose. **6c.**

Empress of China. A new climbing Rose claimed to be hardy. Introduced from China. Flowers soft red changing to pink. Blooms continually, and is a very rapid climber. **Price, 10 cts. each.**

Prairie Queen. Bright rosy pink, large double flowers. One of the best. **Price, 8 cts.**

Russell's Cottage. Dark velvety crimson. Very double. **Price, 10 cts.**

Seven Sisters. Flowers in clusters, color ranging from almost white to crimson. **8 cts.**

Hardy Moss Roses.

The Moss Roses are perfectly hardy everywhere. They are strong and vigorous growers, and much admired for their bright healthy foliage and mossy-like covering of the buds.

Countess of Murinais. Large, pure white, double flowers. Buds beautifully mossed. Very pretty.

John Cranston. Very double, deep crimson.

Luxembourg. Bright crimson, large and finely mossed.

Princess Adelaide. Bright rose, double and fragrant.

White Bath. Pure snow white, large double flowers. Pretty buds heavily mossed. **Price, 15 cts.**

Price, 10 cts. each; the 3 for 45 cts.

Other Species of Roses.

Lady Banks, or Banksian Rose. A grand climbing Rose for the Southern and Pacific states where the winters are mild. Flowers small, very double; creamy white produced in immense clusters. A beautiful Rose. **Price, 8 cts. each.**

Microphilla Rose. Small glossy green foliage. Flowers semi-double, very pretty long pointed white buds. Very popular in the South. **Price 8 cts. each.**

Cherokee Rose. A beautiful shrub, having deep glossy green leaves and no thorns. Large single, pure white flowers in great profusion. Much esteemed in many parts of the South where it is extensively used for hedges, etc. **Price, 8 cts.**

Anemone Rose. An entirely distinct new climbing Rose introduced from Europe. Perfectly hardy, with large glossy green foliage, and beautiful, large, single, white flowers with golden-yellow disc and stamens. Very desirable. **Price, 10 cts. each.**

Carmine Pillar. A splendid new Rose. Large single, bright rosy carmine flowers 4 to 5 inches across. Of rapid climbing habit. Foliage of immense size and very fine. Said to be perfectly hardy. Very showy. **Price, 15 cts. each.**

Christmas Rose. (Helleborus Niger.) This is really not a Rose at all, but produces beautiful double pure snow-white flowers somewhat resembling the Rose. Of very easy culture, blooming very freely. Try this new and odd species of Rose. **Only 8 cts. each.**

NEW DOUBLE RUDBECKIA.

"GOLDEN GLOW"

A glorious new perfectly hardy, herbaceous plant, and one that will find a place in every garden. Of fine habit. Vigorous growth, with very early and continuous blooming qualities. It forms a large, well branched plant six feet in height, and completely covers itself with large, perfectly double golden-yellow flowers. A grand plant for the lawn, also excellent for cut-flower work. 8 cts.; 4 for 25 cts.

RUSSelia JUNCEA.

This is a very pretty, graceful plant introduced from Mexico. It has fine, slender drooping foliage, and produces an abundance of very pretty, tube-like flowers of a brilliant scarlet color, being exceedingly pretty when in bloom. Admirably adapted for vases, hanging baskets, etc. Price, 6 cents each; 5 for 25 cents.

SALVIA.

These are very attractive plants of easy culture. They are highly prized for hedging, as they produce an abundance of beautiful flowers the entire summer.

Splendens. (Scarlet Sage.) This is the popular old variety so well known and grown by almost everybody. A very desirable and popular variety. 6 cents.

Splendens Aurea. The golden leaved scarlet sage, having golden-yellow foliage and intense scarlet flowers, making a beautiful contrast. Price, 8 cents.

Marmorata Nana. A sport from Splendens, having flowers beautifully mottled and striped with scarlet and white, producing a very pleasing effect. A very free blooming variety. 6 cts.

Patens. A beautiful variety with spikes of lovely bright blue flowers. Very fine and desirable. 6 cts.

Rutilans. (Apple Scented.) Flowers very freely on neat spikes; intense crimson, fragrant. 6 cts.

Smilax.

A very graceful climbing vine, much used for decorative purposes. Of very easy culture, and a grand plant for window decoration. Price, 6 cents each.

Saxifraga.

Strawberry Geranium. A well known and popular old plant that is admirably adapted for hanging baskets, vases, etc. A fine plant in every particular. 6 cts.

VIOLETS.

Of all the delightful perfumes that of the Violet is the most delicate and pleasing. Violets are now one of the most fashionable flowers, and deservedly so. They delight in a moist shady situation, and will usually produce an abundance of flowers during the spring and again during autumn.

Lady Hume Campbell. The most desirable double blue variety. A remarkably free bloomer, so persistent in blooming that little plants in 2-inch pots will bloom freely. 6 cents.

Swanley White. Large perfectly double, pure white fragrant flowers. Very free bloomer. One of the most desirable varieties being the only double white variety grown. 6c.

Single Violet, California. A new large single flowering, dark blue variety from California. A remarkably strong grower. Price, 8 cents.

VIOLET, LADY HUME CAMPBELL.

TRADESCANTIA.

Popular trailing plants commonly called Joseph's Coat, Wandering Jew, &c. Of very easy culture and unsurpassed for baskets, vases, etc., having beautifully variegated foliage. We grow three varieties. Price, 6 cts.

VINCAS.

Very useful trailing plants. We know of nothing more satisfactory for drooping over the edges of baskets, vases, etc. We offer the two best varieties as follows.

V. Harrisonii. Dark green foliage. Very pretty. Price, 6 cents.

V. Variegata. Color of foliage green, margined white. Price, 6 cts.

VERONICA.

Pretty winter blooming plants producing spikes of fine purple lilac flowers. Of very easy culture. 6 cts.

Swainsonias.

Swainsonia Alba. A most desirable new everblooming pot plant, and one that we predict will become very popular. It is a decoration plant for the house both winter and summer. It is of the easiest culture, succeeding with ordinary treatment, always in bloom. Its pretty green airy foliage and graceful racemes of pure white pea-blossom-like flowers render it one of the most attractive plants in our greenhouses. Include it in your next order. Price, only 10 cents each.

Swainsonia Rosea. Identical with the above in every respect, except in color of flowers which are a bright rosy red. Price, 10 cents each.

STROBILANTHES DYERIANUS.

A beautiful new foliage plant that is bound to become popular on account of its brilliant and exquisite coloring, surpassing even the Coleus or Begonia in this respect. It forms a compact bush eighteen inches high, with leaves six to nine inches long and three to four inches wide, of the most intense metallic purple, shading into a light rose with a light green margin. It is easily grown and is an excellent hedging plant as well as one of the finest decorative plants for pot culture. Price, 10 cents each.

TUBEROSES.

Excelsior Pearl. One of the most delightfully fragrant flowers grown. They can be successfully grown by anybody, provided you procure good blooming bulbs to start with. We only offer one grade, being the largest and best procurable. They should be planted during May or June, and will bloom during August and September. Flowers purest pearly white, delightfully fragrant, produced on tall spikes. 5c. each; 40c. per doz.

Albino, or Orange Colored. A desirable single flowered variety, much earlier than the double sorts. Flowers very fragrant and true large. 6 cents; 5 for 25 cents.

Variegated Leaved. Foliage distinctly bordered with creamy white, flowers single, very fragrant. A very desirable variety. Price, postpaid, 6 cents each; 5 for 25 cents.

ODORLESS PLANT FOOD, "Excelsior Brand."

A highly concentrated fertilizer, especially prepared for house plants. It is clean, odorless, and harmless to handle. It produces healthy growth and an abundance of bright flowers. A little added to the water will preserve cut-flowers 48 hours longer than if none were used. Give it a trial.

Eben E. Rexford florist editor of the Ladies Home Journals says:

"I can most heartily endorse your Odorless Plant Food, and recommend it to florists and amateurs who want a helpful and harmless fertilizer."

Very truly yours, Eben E. Rexford.

Guaranteed Analysis. Nitrogen 7 per cent., Available Phosphoric Acid 12 per cent., Potash 11 per cent., more than double the actual plant food contained in any other brand now on the market. Just what you need to make your plants grow and bloom freely.

WINDOW GARDENING.

A treatise on window gardening. How to grow plants and make them bloom. In fact everything a woman wants to know about plants. This valuable little book free with every package of Plant Food.

Price of Plant food, package sufficient for 25 plants 3 months: 25 cts., postpaid

LARGE FLOWERING CLEMATIS.

Of all the hardy climbing vines we know of there is nothing so desirable and attractive as a large flowering Clematis. For covering verandas, trellises, etc., they have no equal. They delight in rich, deep, moist soil. We will hereafter handle only home grown Clematis as we find them much more satisfactory than the imported plants. The stock we offer are strong, two-year-old field grown plants that will bloom freely the first season.

Jackmani. The most popular variety, possessing large velvety purple flowers. A fine variety.

Henryi. Large single creamy white flowers. A perpetual bloomer. Fine for cemetery planting.

Duchess of Edinburgh. A very desirable semi-double creamy white variety. The flowers being double makes this variety especially attractive.

Ramona. Flowers large, color distinct carmine red. A hardy and constant bloomer.

Mad. Baron Villiard. Delicate rose with lilac shades. Quite distinct from all others.

Mad. Edouard Andre. The new red flowering Clematis. Flowers very large, distinct carmine red. Fine.

Price, strong two-year-old field grown plants, 35 cents each; 3 for \$1.00. The set of above 6 varieties for \$1.75.

Clematis Paniculata.

(Japanese Clematis.) Unquestionably one of the most valuable climbing vines ever introduced. A remarkably rapid climber. Will cover the entire side of a house and literally cover itself in September with pretty pure white, fragrant flowers. Price, 15 cents each; 2 for 25 cents.

Clematis Flamula.

A pretty hardy native Clematis, producing clusters of small pure white, fragrant flowers, which are followed by feathery tufts in the autumn. Of very rapid growth. Give it a place in your collection. Price, 15 cents.

RHODODENDRONS.

(ROSEBAY.)

Rhododendrons where known are acknowledged to be the most magnificent showy and hardy evergreen shrubs that grow. They will thrive in any good soil and location, although they grow more luxuriantly in well prepared soil, containing a good proportion of leaf mold and muck or peat and in partial shade. Their broad, glossy green, evergreen foliage are almost hidden by magnificent clusters of flowers in June eight to twelve inches in diameter. They are simply grand beyond description. A protection of leaves, evergreen boughs, etc. is beneficial during the first winter.

We offer a choice collection of named varieties comprising pure white, rose, pink, purple, etc. in strong bushy plants 18 inches or more in height, well set with flower buds. Price, 90 cents each; 3 choice varieties for \$2.50. By express only as they are too large to mail.

Hardy Flowering Shrubbery.

No garden should be without a good selection of these permanent ornaments. When once planted they will increase in size and beauty from year to year, requiring but little care. We offer only a few of the most desirable varieties mostly 1-yr.-old plants.

Althea. (Rose of Sharon.) Very showy hardy shrubs with large double flowers, resembling a double Hollyhock. We offer two varieties, **Double Rose** and **Double White**. 15 cents.

Calycanthus. (Sweet Scented Shrub.) The popular old delightfully fragrant shrub, with velvety purple double flowers. Too well known to need description. Price, 10 cents.

Deutzia Gracilis. A fine dwarf growing hardy shrub, with clusters of pure white single flowers. Price, 8 cents.

Deutzia Crenata fl. pl. Pretty double white flowers in clusters, occasionally tinged with pink. Fine. Price, 8 cents.

Hydrangea Paniculata. One of the most satisfactory hardy shrubs grown. Immense panicles of white flowers throughout the season. It commences to bloom in July and continues to bloom until frost. Very desirable. Price, 8 cents.

Japan Quince. Intense fiery scarlet flowers in early spring before the leaves appear. Very pleasing shrub. 10 cents.

Price, 6 choice varieties, our selection of varieties, for only 50 cents.

Honeysuckles. Popular climbers for verandas, pillars, etc. We offer three distinct varieties. Price, 8 cents.

Spiraea Prunefolia. Flowers like double white daisies. Early and profuse bloomers. One of the best. Price, 10 cts.

Spiraea Billardii. The beautiful rose colored flowers are produced in spikes during July and August. Price, 8 cents.

Spiraea Van Houtte. A beautiful variety with pure white flowers, produced in clusters. Very fine. Price, 8 cents.

NEW CRIMSON SPIREA.

Anthony Waterer. A valuable new variety with clusters of brilliant crimson flowers. One of the leading varieties. 12 cts.

Mock Orange. (Syringa.) Very popular hardy shrub with single white, fragrant flowers in greatest profusion. 10 cts.

Chinese Wisteria. A grand hardy climbing vine with large clusters of sky blue, locust-like flowers. Price, 20 cents.

Hardy Water Lilies.

Nothing on our grounds attracts so much attention as our ponds of Hardy Water Lilies. And if people in general knew how easy they are grown, with no risk whatever of failure, they would be much more extensively grown. All the requirements are small artificial ponds with a sufficient supply of water. A pond 10 to 15 feet in diameter containing a half dozen plants will produce hundreds of flowers throughout the season, from June to October. They may be successfully grown in tubs, barrels, etc., although ponds are more satisfactory. We have not the space here to give full instructions as to culture, etc., and have therefore prepared a neat, eight page

SPECIAL WATER LILY CATALOGUE

in which full instructions on the construction of ponds, tanks, etc. with notes on their general treatment, together with a descriptive list of the leading varieties. If you are interested in Water Lilies send for our catalogue; if not, send for it any way and become interested in this noble class of flowers.

Eureka Lawn Mower Sharpener.

Do you use a Lawn Mower? If so you know what it is to mow when it is dull, and you also know how difficult and expensive to get it sharpened. Here we have just what you are looking for. The Eureka Sharpener will sharpen any Mower quickly and cheaply and keep it in perfect condition. No matter what make of Mower you use the Eureka will sharpen it. It will save its cost the first season. It is durable and with fair usage will last for ten years. It will sharpen any ordinary dull Mower in 5 minutes.

Price, \$1.00, delivered (charges prepaid) with full instructions for using.

THE *NEW* "CALLA" *BUCKET *SPRAY *PUMP.

LIGHT, NEAT, COMPACT, STRONG, DURABLE, UNEXCELLED.

A BUCKET SPRAY PUMP is a necessity in every garden, orchard, conservatory, greenhouse, poultry house or vineyard for applying the various kinds of insecticides, etc. It is much more convenient and effective than the brass garden syringe, formerly used for this purpose, and is also useful for washing windows, buggies, etc. We have tested the merits and demerits of the different pumps on the market, and have had a special pump manufactured in accordance with our own instructions, and for our exclusive trade. We believe this pump has more valuable features than any other pump now on the market. After

using one of these pumps in our own greenhouses continually for over two years we would not know wherein we could improve it. After using one in your greenhouse you would not do without it for twice its cost. We have already sold hundreds of these pumps without a single word of complaint. In fact a pump in a neighborhood is almost invariably the means of selling others; in some instances a half dozen or more.

The Bordeaux Nozzle.

The only perfect combination nozzle. It will throw fan-shaped spray any fineness, and can be changed to solid stream.

If "U NEED A" Spray Pump you will make no mistake by ordering a "CALLA."

**SOME
VALUABLE
FEATURES
OF
THE
"CALLA"
BUCKET
SPRAY
PUMP.**

- ✍ It is substantially made throughout of the best material. All working parts being of brass; the bucket clamp, foot rest and handle are made of malleable iron.
- ✍ It is double acting, forcing the water out with both upward and downward strokes. Most Pumps are single acting, forcing the water only with downward stroke.
- ✍ It has the largest and most perfect air chamber of any pump on the market, securing a steady stream or spray at all times.
- ✍ It has the most complete adjustable bucket clamp and foot rest, enabling you in a moment to fasten it firmly to a bucket or tub of any size or thickness.
- ✍ It has an extra clamp for holding the bucket hail in an upright position, rendering it easy to move from place to place, always being ready for use.
- ✍ It has an agitator which keeps the liquid thoroughly agitated, thus preventing the solution from settling to the bottom of the bucket.
- ✍ It is furnished with four feet of best quality hose and the improved Bordeaux Nozzle, unquestionably the best made, throwing fine spray or solid stream.
- ✍ It is neat, compact and durable. Manufactured expressly for the florists trade, and is in every way a first-class Spray Pump. There is none better on the market.

✍ When desired we furnish an extra seven foot hose length and coupling with pole connection for spraying tall trees.

A Few Unsolicited Testimonials.

L. Templin & Sons. Painesville, O.
Gentlemen: "We are very much pleased with your Spray Pump. It is the best thing of the kind we have ever used. It works to perfection and is very durable. Send us two more. I want one for my own use at my home."
Very truly, Robert George,
Superintendent of Greenhouses.

L. Templin & Sons. Kent, O.
Dear Sirs: "The 'Calla' sprayer arrived safely and we are delighted with it. We have sprayed our Plum trees with it, and I find it very useful about the house plants."
A. A. Murphy.

L. Templin & Sons. Oswego, N. Y.
Gentlemen: "I must tell you how pleased I am with the Spray Pump you sent me this spring. It is all I could wish and far better than I expected it to be. I work where a number of men are employed, so the pump was tried and well looked over by several of the men; they all thought it a 'dandy.' I hope you will have more custom from them."
Respectfully, George M. Freeston.

L. Templin & Sons. Center Roads, Pa.
Dear Sirs: "Your Spray Pump arrived on the 5th, and is highly satisfactory. We can heartily recommend it to any one wishing a Spray Pump."
Yours sincerely, C. D. Miller.

L. Templin & Sons. Leadville, Colo.
Dear Sirs: "I received the Spray Pump in due season and in fine condition. Am very much pleased with it. It works like a charm."
Very truly, Mrs. D. Flitner.

L. Templin & Sons. Petty, Texas.
Gentlemen: "Spray Pump and plants arrived safe and sound, and I am under many obligations to you for the same. The pump is just what every flower cultivator and poultry raiser needs and cannot be without if he wishes to succeed in his business."
Respectfully, Mrs. R. P. Davis.

L. Templin & Sons. Ottawa, Kansas.
"The 'Calla' Bucket Spray Pump is all that you claim for it."
Very Truly, C. F. Sauressing.

NOTE. Our price last Season was \$3.00, but owing to advanced prices on material, we are compelled to advance the price to \$3.50. Our manufacturers insisted on our listing them at \$4.00 to conform with their prices on a somewhat similar pump, but our motto is "live and let live."

THE "CALLA" IS THE BEST SPRAY PUMP ON THE MARKET TO-DAY FOR THE PRICE.

**Price, complete with four feet of hose and the Improved Bordeaux Nozzle, \$3.50.
Seven foot extension hose with pole connection and coupling for spraying trees, \$1.00 extra.**

EATON

MEYER

DIAMOND

MOORE'S
EARLY

NIAGARA

Hardy Grapes

GOLDEN
POCKLINGTON

HERE is scarcely a yard or garden so small either in city or country that room for a half dozen or more Grape Vines cannot be found. Of course everybody has the popular old Concord, but everybody don't know that there are newer varieties that are much superior to it in quality. We have for the last two years arranged with the most extensive Grape Vine grower in America to furnish us a set of the most desirable new varieties. By purchasing them in large quantities, we secure them at very reasonable prices. We have sold over twenty-five thousand of these vines, and have not received a half dozen complaints as to their quality; in fact everybody is delighted with them. Remember they are strong one-year-old dormant field grown vines, with roots two feet or more in length. We have again arranged to offer them at the same astonishingly low price.

EIGHT CHOICE VARIETIES FOR 50 CTS.

Diamond. In vigor of growth, foliage and hardness, it partakes of the nature of its parent, the Concord, while in quality the fruit is equal to the best tender varieties, and ripens two weeks earlier than the Concord. Color, delicate greenish white, tinged with yellow when fully ripe. Fruit about size of Concord, very juicy and sweet. One of the best. Price, 10 cents each.

Worden. This might be called an Improved Concord, being larger in bunch and berry; similar in color but more handsome; almost two weeks earlier and of better quality. Very vigorous and an enormous cropper. Largely planted both for market and home use. Price, 10 cents each.

Eaton. A new black grape that is attracting much attention on account of its size. Claimed to be one of the largest grapes grown. Awarded medals and certificates of merit by the different Horticultural Societies where exhibited. Of superior quality, and should be in every garden. 15c.

Meyer. An early red grape. Somewhat resembling the Delaware in habit of growth, quality and form of cluster, but the berry is much larger. Ripens among the earliest; as early as Sept. 1st. It is iron-clad in hardness. Very sweet as soon as the skin is colored. Price, 10 cents each.

Moore's Early. A seedling of the Concord, but fully two weeks earlier. Bunch medium, berry large and jet black; very tender and sweet, vigorous, hardy and productive. No. 1 in every respect. Those who grow Moore's Early and Worden have no use for the old Concord. 10 cents.

Niagara. A grand white grape that was extensively advertised a few years ago and sold at \$1.00 to \$2.00 each. Very hardy and vigorous in habit; bunches large and compact; berry about the same size as Concord. Color, greenish white, changing to pale yellow, slightly amber in the sun; quality excellent, melting and sweet. One of the best. Price, 10 cents each.

Golden Pocklington. Another fine white grape. Sometimes called White Concord, although the fruit is a light clear golden-yellow; bunch large, usually shouldered; juicy and sweet to the centre. Never mildews in vine or foliage. One of the very best. Price, 10 cents each.

Brighton. This variety still remains one of the best red grapes for table use; in fact too much cannot be said in praise of its quality. In color, form and size it closely resembles the grand old Catawba, but ripens fully three weeks earlier; quality unsurpassed. Price, 10 cents each.

NEVER BEFORE WERE CHOICE GRAPE VINES OFFERED SO CHEAP

ALL FOR 50 CTS.

We will forward the entire set of Eight Choice Varieties, one of each, strong one-year-old dormant vines, by mail, post-paid, for only FIFTY CENTS, and guarantee satisfaction.

- "The set of grape vines have all lived, and made a good growth. Am much pleased with them." Mrs. A. C. Webb, Springfield, Vermont.
- "We are well pleased with the grape vines. They are good ones and all lived." Mrs. M. A. Holcomb, East Granby, Conn.
- "The collection of grape vines have done splendidly. Everyone lived and grew nicely." Mrs. Mary Dean, Brown Hill, Penn.
- "The collection of grape vines ordered from you last spring have made a wonderful growth." C. P. Henderson, Littleton, W. Va.

SPECIAL OFFER.

Secure orders among your friends and neighbors for three collections, and we will mail you an extra collection free for your trouble or in other words we will mail you four collections for \$1.50. Last season we had several customers who, when they received their collection, were so well pleased with them that they secured a number of orders from their friends. One person ordered over thirty collections, and several over a dozen collections each.

SPRAYING FOR PROFIT.

Everybody having a garden, orchard, or vineyard, no matter how small, should have a good "Spray Pump," and know how to use it. The largest manufacturers of Spray Pumps in the world are located almost within gun shot of us, and by special arrangement we are in a position to furnish anything in the Spray Pump line on short notice and at special prices.

SEND 20 CENTS FOR PROF. WEED'S "SPRAYING FOR PROFIT."

It contains over 100 pages fully illustrated and describing all kinds of Insects and Fungi pests, together with directions how to destroy them. Formulas for mixing and applying the Bordeaux and many other mixtures; well worth many times its cost to anybody interested in the subject of spraying. To any one sending 20 cts. for a copy of this book we will return a rebate check good for 20 cents as part payment on any Spray Pump (Except the Cat Bucket Pump) ordered from our Spray Pump circular, a copy of which will be mailed with the book and to all others who apply.