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CURRIE BROS.

Horticultural Guide

MILWAUKEE, WIS.

WILSON & BROS. LITHO.
MILWAUKEE.

CURRIE BROTHERS'

Cut Flower Department.

ESTABLISHED 1875.

AN EXTENSIVE BRANCH OF OUR BUSINESS UNDER THE PERSONAL
SUPERVISION OF A MEMBER OF THE FIRM.

Our Facilities are Unequalled for producing and handling large quantities of flowers, and for the prompt dispatch of this special line of business.

Twenty Years' Experience and a constant and systematic study of this trade and its requirements, enable us to give our customers valuable and faithful service.

Special Greenhouses.—We have an extensive range of greenhouses carefully planned and built for the exclusive purpose of growing plants for the production of flowers, which we cut in large quantities.

Our Supply of Flowers is practically unlimited and quality unexcelled.—In addition to the large quantities we produce ourselves, we several times daily receive supplies, limited only by our demands, from several wholesale growers with whom we have contracts *for all their best flowers.*

We can Supply Every Demand.—With the facilities already named, and our improved system of handling flowers, we keep on hand constantly *large quantities of all kinds of the choicest flowers* in their season.

We Never Fail to Fill an Order, if sufficient time is allowed us. Generally a short time suffices, although for our own, and our customers' sake, we desire all the time the circumstances will permit; we are thereby better enabled to do full justice to the order.

Our Flower Store, its Accommodations and Location.—This commodious store is exclusively devoted to the flower business, and is as fully equipped as our experience could suggest to meet all the requirements of the trade. It is very conveniently located, being in the *same block as the central post office*, from which mail is delivered to us five times daily. *Telegraph offices only one block away. Long distance telephone in our office. All express offices are in the next block,* affording us every facility for receiving and filling orders from a distance promptly.

Out-of-Town Trade.—For many years we have done a large business in flowers with customers at a distance, supplying them with all kinds of even the most delicate flowers, and elaborate emblems at all seasons of the year. In this line we have been very successful, *never failing to give satisfaction.*

Our System of Packing is Perfect.—The plan of packing flowers, which we long since adopted, after several years of experimenting with various methods, enables us to send safely the most delicate flowers many hundreds of miles, having them reach their destination as fresh, beautiful and fragrant as when newly cut.

We Guarantee Flowers to Arrive Safely within a reasonable distance from Milwaukee.

Special Arrangements with Express Companies.—With all express companies we have special arrangements for the safe and direct transit, and rapid delivery of flowers.

How to Order Flowers.—Orders may be sent to us by *mail, telegraph and telephone.* In ordering, *be particular to give full name and address plainly written* to avoid mistakes or delays. State explicitly the article required, the time it to be shipped, or when it is to arrive, and the route desired, if there is a choice.

Floral Pieces for Particular Occasions.—If a floral piece is required for some special occasion and customers find it difficult to decide what is most appropriate, we will gladly exercise our best judgment in making a selection, if the choice is left to us.

Original Floral Pieces.—We make a special study of getting up original designs for special occasions, our extensive experience in this line affording us many advantages.

Floral Decorations.—We cheerfully furnish estimates on extensive decorations on application.

PRICES—These vary somewhat with the seasons, but we always aim to have them very reasonable, placing even the choicest flowers within the reach of every one.

Persons unknown to us will please give us satisfactory city references when they cannot send cash with their orders, or, if so desired, we will ship C. O. D.

CURRIE BROTHERS,

108 Wisconsin St. and
312 Broadway.

Seedsman and Florists, MILWAUKEE.

THE EVENING WISCONSIN COMPANY, MILWAUKEE.

'CURRIE BROTHERS'

HORTICULTURAL GUIDE,

— FOR —

GARDEN AND FARM.

SPRING NUMBER, 1895.

EXPERIENCE has fully demonstrated what we always firmly believed that we best serve ourselves by faithfully serving our customers. No proof could be more conclusive than our continued success, and especially the great increase in our business during the past year, notwithstanding the almost unprecedented universal depression of trade. Being greatly encouraged by the liberal patronage of our customers, whom we know to be our friends by their many kind words of thanks, expressions of appreciation, flattering testimonials and hearty recommendations to acquaintances in our behalf. We are stimulated to even greater efforts to serve them, and merit a continuance of their confidence and patronage. In extending to all our heartfelt thanks for past favors we wish to emphasize the statement that we are in a better position than ever, in every branch of our business to supply all the wants of our customers. We have earned the reputation of carrying *only first-class goods*, and conducting our business with strict integrity. This reputation we are confident of maintaining, and we hope by unremitting attention to business, careful consideration of the wishes of our customers, and our usual promptness in filling orders to retain the patronage of old friends, and continue to add new customers to our lists.

Read Carefully.—We respectfully direct attention to and solicit a careful perusal and study of our "Guide." This number has been prepared with more than ordinary care that it may the better serve, not merely as a means of advertising our business and cataloguing our goods, but as "*The Cultivator's Handbook*," a valuable book of reference for the assistance of the Farmer and Gardener, whether professional or amateur. The best and most useful **Vegetables, Flowers, Plants, Grains and Grasses**, new as well as standard—all of which have been thoroughly tested and found adapted to and entirely reliable in our climate—are introduced, and as fully described as the limited pages of our "Guide" will permit. Directions for their cultivation, aimed to meet the requirements of the several plants in our latitude, are given, which may be followed with confidence, a few changes in time of sowing seeds and planting, according to locality, being of course left to the judgment of the cultivator. In the case of flower seeds, partly to economize space, but particularly to make it more convenient for the gardener, we give full cultural instructions on each seed packet. In the descriptions we endeavor to set forth honestly the merits of the several plants and sundry merchandise, and the numerous illustrations are designed to be faithful representations as free from exaggeration as possible. In this connection we wish to say to those of our readers who are not yet acquainted with us, that all the members of our firm are practical horticulturists. In all branches of the profession we had had a thorough practical experience previous to the establishment of our business twenty years ago. The lessons we then learnt, and the knowledge we have gathered through all these years are of inestimable value to ourselves, and to our customers, who are continually reaping the benefits in all their dealings with us.

A GLANCE AT OUR BUSINESS.

Turning over the leaves of our "Guide" our readers will discover we deal in **Everything for the Garden—Seeds, Bulbs, Plants, Flowers, Fertilizers, Implements and all Garden Requisites.** We can only add that we carry large stocks of everything, and we warrant them all to be of the very best quality.

OUR ESTABLISHMENTS are: **Seed Store, Wholesale and Retail, 312 Broadway; Flower Store, 108 Wisconsin Street; Greenhouses, corner of State and Twenty-seventh Streets.**

OUR SEED DEPARTMENT.

This department is managed by a member of the firm who has had many years of practical experience in this line of business, and who devotes his whole time, thought and energy to this special trade and the interest of our customers. His assistants were all carefully chosen, and are men of ability, who thoroughly understand the business, and are strictly reliable.

Reliable Seeds, How Obtained.—The experienced cultivator is never troubled about this matter. During the years in which he has been engaged in his business he has become acquainted with all the prominent seedsmen at least, and has learned in whom he can place confidence, either through direct dealings with them, or by reputation. But the gardener or farmer who is making his first venture, perhaps, yet is aware of the importance of securing good and reliable seed, is sometimes at a loss where to send for it. From him we respectfully solicit a trial order, in the full confidence that we can give him entire satisfaction and secure future patronage.

As gardeners and florists, being born in the business, we early learned the value of a good seed and the utter worthlessness of a bad one. As seedsmen, therefore of nearly twenty years' standing, we are enabled to appreciate the importance of dealing only in good seeds, so that our customers shall get just what we would be anxious to secure were we the buyers instead of the sellers.

CURRIE BROTHERS' HORTICULTURAL GUIDE.

We never sow a seed of doubtful quality, except to test it, and we never sell a seed unless we have the utmost confidence in it, knowing it to be of the *very best quality*, having within it the germ of a first-class plant. And although we are under the necessity of having many of our seeds grown for us, we are very careful to employ only the most experienced and most reliable seed-growers engaged in that profession; and furthermore, on *no consideration* do we purchase a seed of a grower whose reputation is at all doubtful. **We must have the very best Seeds, and we use every precaution to secure them.** Our Seeds, therefore, are the *very best*, and we know them to be *absolutely pure* and of the *very finest grades*. That they invariably give entire satisfaction to our numerous customers is fully testified to by the many flattering testimonials we annually receive from them.

Seeds for the Garden and Farm of every Grain, Vegetable and Ornamental Plant, worthy of culture in our climate, we keep in stock in sufficient quantity to supply every demand.

N. B.—Special List of Seeds mailed to Market Gardeners on application.

OUR CREDENTIALS.

Our customers are very kind to us and every year write us many very flattering letters, which are not only very gratifying to us, but are indeed very valuable testimonials, while these letters afford us a great deal of pleasure and profit, and we are grateful for them beyond expression. We are especially proud of the reputation made for us everywhere, by farmers, gardeners and florists, professional and amateur who use our seeds. Their fields and gardens testify most abundantly to the **superior quality of our Seeds**, and the excellence of the various varieties of **Grains, Vegetables and Flowers**. At all the County and State Fairs, too, garden and farm products, grown from our seeds, invariably capture a large percentage of the principal premiums, a circumstance reflecting great credit, of course; on the growers, at the same time testifying most emphatically to the superiority of our seeds. These facts speak loudly for themselves and do more for the benefit of our business than any other means of advertising we can possibly adopt.

Our Seeds Are All Tested, a Precautionary Measure of Great Value to Customers and Ourselves.—Our greenhouses and gardens afford us every facility to test seeds, and none are allowed to leave our establishment until we are satisfied that they are *absolutely of the very best quality, possessing the greatest possible vitality and certain to grow under favorable conditions.*

Our Seeds are Always True to Name.—We use every precaution our experience can devise to have all seeds true to name, and we *never, under any circumstances*, substitute one seed for another, and call it by any other than its *true name*.

Seeds Bearing Our Name are those which we have introduced, and are really of a very superior character, all of them having been thoroughly tested before being put on the market. They are exclusively held and controlled by ourselves.

Novelties are either of our own introduction, or are obtained direct from the originators; but we are always very cautious of cataloguing anything until we are satisfied it possesses some real merit.

We Guarantee the Safe Arrival of Seeds.—In the event of the non-arrival of packages, or their receipt in bad condition, if notice is sent us *within two weeks* after date of shipment, we will cheerfully replace the same free of all charges.

Prices.—We grow and purchase seeds in large quantities. Our business, both wholesale and retail, is *ever and rapidly on the increase*. Our facilities for handling seeds, receiving and filling orders, packing and shipping are *being improved* where possible. With all of these advantages we are enabled to make *very reasonable prices*. We are confident they compare favorably with those of any reliable seedsman in the United States. Our motto is *first-class goods at reasonable prices*.

N. B.—See Our Special Offer to Cash Buyers.

SPECIAL NOTICE TO PURCHASERS.

Knowing our Seeds to be of the *very finest stocks*, grown under the most favorable circumstances, and managed with the utmost care to keep them *pure and true to name*, and having, as an additional precautionary measure, *thoroughly tested* them to prove their powers of germination, we can confidently give purchasers the fullest assurance that *no better seeds can be procured*. We *guarantee all our seeds fresh, of the very finest quality, possessing the most abundant vitality, and certain to grow under favorable conditions*. Good seeds may be relied on to produce good crops, still, as all experienced farmers and gardeners know, the best of seed sometimes does not germinate, and crops may prove a failure, the causes, even when known, being entirely beyond human control. We cannot, therefore, warrant good crops or hold ourselves responsible for failures. If the purchaser does not accept the seeds on these conditions, he will please return them at once and we will cheerfully refund the money paid for them.

INSTRUCTIONS TO CUSTOMERS.

When to Order Seeds.—Do not wait until it is time to sow, but order early, is our invariable advice to customers, not for our own benefit alone, but largely for theirs. We plan to have our catalogue reach them at what we believe to be a proper time to give seed orders consideration. Previous to its issue, our supplies of fresh seeds are all in, and our arrangements made for filling orders. To avoid a rush and perhaps delays in the very busy months of spring nearing seed time, it is a great convenience to ourselves, and very often an advantage to purchasers, if orders are sent to us early. It gives us plenty of time to fill them and tend to the wants of customers promptly. If the goods are not wanted immediately, we will get them ready and ship at any date desired. An early receipt of seeds ordered often has a special advantage to purchasers, for should they then discover that they have omitted something in ordering, they still have time to send again, and have the omitted article arrive before it is needed. **N. B.**—We fill all orders in the rotation in which they are received.

How to Order Seeds, Etc.—Purchasers will greatly oblige us by writing out their orders on the sheet we enclose for that purpose with each catalogue; it greatly facilitates our work. *It is most important that the full name and address be given, and plainly written.* Often we receive orders with neither name nor address attached, and delays consequently occur which we are powerless to avoid. *Full shipping directions should be given us*, stating distinctly whether large quantities are to be sent by express or freight otherwise we must use our own judgment regarding the best route.

Seeds by Mail.—Purchasers of seeds will please note that all seeds in packets, ounces and quarter pounds are sent free by mail to any Postoffice or Express Office in the United States; but those ordering quantities of one-half pound, or pint and upwards, will please add to the catalogue price of seeds a sufficient amount to cover expense of postage, namely, 8 cents per pound; 15 cents per quart of Beans and Peas, and 10 cents per quart of Sweet Corn.

We wish to direct *particular attention to this important fact*, that while we do not offer, as some seedmen do to-day, to forward all seeds postpaid, it will be found, on making comparison, that the *actual prices* of our seeds are as low as those of any first-class and reliable seedsman in the country.

Seeds by Express and Freight.—Quantities of seeds in pounds, quarts and upwards are usually ordered sent by express or freight, which is much the cheaper way. We ship in this way at the purchasers' expense, but make **no charge for Boxes or Packing**, nor for Cartage to Express Offices or Freight Depots.

A Word to Correspondents.—A great many letters are received by us throughout the year asking for information on horticultural subjects, all of which we are most happy to answer, the subject in question, if it so demands, being most carefully considered by us, and our reply given to the best of our ability. To facilitate this work, and avoid confusion and errors, we will be greatly obliged if our correspondents will kindly write such letters on a sheet of paper separate from that containing an order.

SPECIAL OFFER TO CASH BUYERS.

As an inducement to purchasers of our seeds in packets only, we make this most liberal offer, but we wish it thoroughly understood that it applies to orders for seeds in **PACKETS ONLY**, and not to orders for an ounce or more:

Purchasers remitting \$1.00 may select Seeds, in Packets Only, to the value of \$1.30.	
" " 2.00 " " " " " "	2.65.
" " 3.00 " " " " " "	4.05.
" " 4.00 " " " " " "	5.50.
" " 5.00 " " " " " "	7.00.

Delivered free by mail to any address in the United States or Canada.

C. O. D. ORDERS.

In ordering packages sent C. O. D., sufficient money must be enclosed with the order to pay express charges both ways, so as to protect us from loss, as it sometimes happens that persons do not receive goods on their arrival, and the express charges may be more than the value of the package.

Orders from New Customers.—Persons unknown to us, to avoid delay, will please send a remittance, or satisfactory city reference with their orders, or, if so desired, we will send the goods C. O. D., according to terms stated above.

How to Remit.—Money may be sent at our risk and expense, in the following manner: P. O. money order, drafts on New York, Chicago, or Milwaukee, or Express order. Money sent in any other way than as specified above, is **entirely at the risk of the sender.**

GREENHOUSES AND PLANT DEPARTMENT.

All that a thorough knowledge of plants and their requirements could do, and a lifetime experience and the closest observation could suggest, has been accomplished in order that this branch of our business should reach that standard of perfection so satisfactory to our customers and gratifying to ourselves. Our greenhouses were carefully planned and built to meet the requirements of the several plants to be grown in them, and additions have from time to time been provided as the demands of our ever increasing trade have rendered them necessary, until to-day we have the largest and most complete establishment of its kind in or anywhere near our city. With these facilities and strict observance of the best methods of cultivation we are enabled to produce a very large stock of plants grown to the greatest perfection of form and health.

Our greenhouses are located on the corner of State and Washington Avenue (27th St.) just two miles from our Flower store. The electric car passing that store goes direct to the greenhouses, and takes only fifteen minutes to make the trip. We are always much pleased to have our customers visit the greenhouses and inspect our stock of plants.

With the utmost confidence we can assure them that a visit and walk through the establishment will amply repay them for the time so spent.

The Plants we Grow are the very best in cultivation of the kinds suitable for our climate, and such as are in demand, or those we believe should be introduced. *All new plants are thoroughly tested to ascertain their merits, and only those really valuable are put on our lists.*

Conservatory and Parlor Plants.—Our assortment of plants suitable for conservatory and parlor cultivation is very large, carefully selected and prepared, with the utmost care. We have all kinds in all sizes, from the *large specimen* to the smallest cutting or seedling, so that *we are prepared to supply every demand.*

Plants for Flower Garden and Lawn are selected and especially prepared for that purpose. Our collection embraces all the most desirable kinds in several sizes; all in excellent condition.

Hardy Plants are fast re-gaining their old-time popularity. Those we offer are, in our opinion, the best, and most likely to give satisfaction.

We Ship Plants by Mail, Express and Freight.—According to circumstances being guided by the preference of our customers, the size and number of the plants ordered and the season of the year.

Plants by Mail.—Small plants to distant and outlying points, and in small quantities, are quite frequently sent by mail, and we exercise every care to have them reach their destination in good condition; but we cannot recommend this means of carrying plants, in fact we always discourage it, knowing it to be most unsatisfactory, and we only resort to it when compelled by circumstances, or when so instructed. We pay mail charges on all orders amounting to 25 cents or over. Customers will please forward with smaller sums 5 cents extra to cover mailing expense. This is occasioned by the fact that the charges for packing and mailing such orders usually exceed the amount received.

Plants by Freight.—Large orders, and especially large plants, may be sent cheaper by freight, and, in favorable weather, with comparative safety, but it must be observed that they are apt to suffer by rough handling.

Order Plants Sent by Express.—For the same money we will gladly send a much larger plant by express than we possibly can by mail. The soil is all left on the roots; the plants can be more carefully packed, and they are sure to arrive in good condition and receive no check to their growth. To encourage a preference for this means of having plants sent, we not only send larger and better plants but we always add enough extra to compensate for the additional expense of expressage.

Packing.—By our system of packing we are enabled to *ship plants safely* to any reasonable distance *at any season of the year.*

Delivery Free.—All packages are delivered free of charge to all depots and express offices in Milwaukee, *and no charge is made for boxes, baskets or packing.*

Safe Arrival of Plants Guaranteed.—We guarantee all plants to arrive safely and in good condition, *if sent by express.* We will cheerfully replace any or all plants not received in good condition, *if notice is sent us immediately on receipt of the plants.* *We do not hold ourselves responsible for plants which have been received in good condition, but which may afterwards for some cause fail to grow.* Neither do we take any risk on plants sent in any other way than by express.

How to Treat Plants When Received.—Plants sent by express usually arrive in such perfect condition that no special treatment is required. If they should be dry, soak the balls of soil in cold water before potting or planting them. When sent by mail to a considerable distance they are liable to get dry. If they should look wilted, place them in tepid water for a short time, and they will soon revive; then pot into as small pots as will conveniently hold the roots, or if planted immediately in the garden, press the soil, which should be well pulverized, firmly around the roots; water and shade for a few days.

Prices.—Such are our facilities and our system of conducting our business in this as in other departments, that we are enabled to make and maintain the *most reasonable prices.* That they are very low will be seen at a glance in turning over the pages of our catalogue. We not only do grow the *very finest plants*, but we can and do sell them at the *very lowest prices*, varieties and quality considered. *We are also very liberal with extras.*

Special Prices cheerfully given on large quantities.

CURRIE BROTHERS,

108 Wisconsin Street and 312 Broadway,

MILWAUKEE, WISCONSIN.

CURRIE'S VEGETABLE SEEDS

Our Vegetable Seed Department contains all the good *standard varieties*, also many *novelties* introduced by ourselves and others in recent years, and we flatter ourselves that *none better can be obtained anywhere*. By comparison with the prices of other reliable dealers, ours will be found exceedingly reasonable.

ARTICHOKE—Globe.

German, Artischoke.

Sow in April in hot-bed or boxes, and when the ground is ready transplant in hills three feet apart, and the rows two feet apart.

Large Green Globe—The standard variety. Pkt., 10 cts.; oz., 30 cts. ¼ lb. 90

ARTICHOKE—Jerusalem.

Grown for its tubers, which resemble potatoes, and should be planted in a similar manner, only that the rows should be at least four feet apart.

Peck, 60 cts.; bushel \$2 00

French, Artichaut.

ASPARAGUS.

German, Spargel.

set in rows three feet apart, and the plants about one foot apart. This plan admits of horse cultivators being used. In planting, spread out the roots carefully and cover with about six or eight inches of soil. A rather sandy soil suits this plant best.

If by mail in quantities of ¼ lb. and upwards, add 8 cts. per lb. for postage. 1 oz. to 60 feet of drill.

Colossal—A well-known and excellent variety. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb. 50
Palmetto—An earlier and more productive variety than the preceding, and one which we think will finally supersede it. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 35 cts.; 1 lb. 1 00

French, Asperge.

As early in the spring as the ground can be worked, sow the seeds, previously soaked in water for about twenty-four hours, in rows about a foot apart. During the first season the young plants must be carefully attended to. Cultivate between the rows frequently to keep the soil loose and weeds down. Remove all weeds in the rows by hand-picking. The second year the plants will be ready for planting in permanent beds. Prepare these beds by trenching to a depth of at least two feet and working in a liberal quantity of barn-yard manure. The beds should be about two feet apart and three feet wide, and three rows only should be planted in each, the plants being placed from 15 to 18 inches apart in the rows, or when large quantities are grown for market, the plants should be

ASPARAGUS—Continued.

Giant Argenteuil—A very large variety. A large grower thus describes it: "My Argenteuil Asparagus is a great success. I could have cut larger stalks from that set a year ago than from a bed of Colossal set 20 years." Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 65 cts.; 1 lb. 2 00

ASPARAGUS ROOTS.

Colossal—Two-year old roots, by express, per 100, \$1.00; per 1,000 6 00

Palmetto—Two-year old roots, by express, per 100, \$1.25; per 1,000 10 00

Giant Argenteuil—Two-year old roots, by express, per 100, \$1.25; per 1,000 10 00

BROCCOLI.

German, Spargelkohl.
 French, Chou Brocoli.

Allied to and closely resembling the Cauliflower, but much more hardy. Sow the seed in the early part of May and transplant to permanent place in June.

If by mail in ½ lb. quantities or over, add sufficient to cover postage at the rate of 8 cents per pound.

BROCCOLI.

Purple Cape—A hardy and very popular variety, very rarely fails to produce a good head. Pkt., 5 cts.; oz., 40 cts.; ¼ lb., \$1.25; 1 lb. 4 00

BRUSSELS SPROUTS.

German, Grüner Kopfkohl.

French, Chou de Bruxelles.

An almost indispensable vegetable for winter use. The sprouts, resembling miniature cabbages, are produced in the axils of the leaves. To promote a perfect growth of sprouts, the leaves should be cut off as close as convenient to the stock of the parent plant as the sprouts are forming.

If by mail in ½ lb. quantities or over, add sufficient to cover postage at the rate of 8 cents per pound.

Dwarf Improved—An excellent variety, producing numerous compact sprouts. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; 1 lb. 1 30

BRUSSELS SPROUTS.

BEET.

German, Runkel Ruebe.

French, Betterave.

Where a variety and choice of soil is at command, select that which is rather light for this crop. It must, however, be thoroughly enriched. As early in the spring as the ground can be properly cultivated, lay out the drills for the seed about a foot apart and two inches deep. Sow the seed thinly. When large enough to handle, thin out the plants to about 8 or 9 inches apart.

If by mail in quantities of 1/4 lb. and upwards, add 8 cts. per lb. for postage. 1 oz. to 50 feet of drill, 6 lbs to the acre in drills.

- Extra Early Egyptian Turnip**—The earliest, and excellent in quality. Deep crimson in color. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; 1 lb. 50
- Crosby's Egyptian Turnip**—Not quite as flat as the Extra Early Egyptian; tops small; fine tap-root and blood-red color. Pkt., 5 cts.; oz., 15 cts.; 1/4 lb., 35 cts.; 1 lb. 1 00
- Eclipse**—A new and valuable variety, of fine quality, coming in almost as early as Egyptian. It is highly esteemed for its richness of color. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; 1 lb. 50
- Edmand's Early Beet**—An early variety of superior quality, grows very uniform in size, with a single tap root; color, deep blood red. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; 1 lb. 50
- Improved Arlington**—Similar in shape to Dewing's, but a great improvement on that variety; color dark blood red; medium size; does not become stringy, but is sweet and tender at all times. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; 1 lb. 50
- Bastian's Blood Turnip**—Another very early variety, almost equal to the Egyptian in that respect. Color a blood red. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; 1 lb. 50
- Dewing's Improved Blood Turnip**—Very desirable for marketing; of fine form and color; very early. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; 1 lb. 50
- Early Blood Turnip**—A favorite early variety. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; 1 lb. 50
- Early Flat Bassano**—Very early, flesh white and rose. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; 1 lb. 50
- Half Long Blood**—An entirely distinct variety, growing about half as long as the long blood, but thicker than that sort. The color is dark blood red, and the flesh is delightfully crisp and tender at all stages of its growth. It comes in soon after the early turnip sorts, and never becomes coarse or woody, even if left in the ground until late in fall. We consider it the best beet for winter use. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.; 1 lb. 75

Long Smooth Blood Red—An improvement on the common long blood. A valuable late sort. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; 1 lb. 50

Swiss Chard, Silver or Sea-Kale Beet—For the leaves alone this variety is grown. These, with the mid-rib removed, are cooked and used as Asparagus. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 20 cts.; 1 lb. 50

Mangel Wurzel and Sugar Beet.

Currie's Improved Mammoth Long Red Mangel Wurzel—An exceptionally large growing variety and of finest quality. Specimens of this sort often weigh from 25 to 30 pounds. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 15 cts.; 1 lb., 35 cts.; 10 lbs. 3 00

Norblton's Giant Long Red Mangel Wurzel—A favorite long red variety. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 15 cts.; 1 lb., 30 cts.; 10 lbs. 2 50

Elvethan Long Yellow Mangel Wurzel—Similar to the long red, color excepted; very desirable. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 15 cts.; 1 lb., 35 cts.; 10 lbs. 3 00

Carter's Warden Prize Yellow Globe Mangel Wurzel—This variety is admirably adapted for shallow soil, although its roots attain to a very great size, weighing from 15 to 18 pounds. It is excellent in quality. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 15 cts.; 1 lb., 35 cts.; 10 lbs. 3 00

Kinver Yellow Globe—A favorite variety. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 15 cts.; 1 lb., 30 cts.; 10 lbs. 2 50

Golden Tankard—A good cropper, of fine form and excellent flavor. Color bright yellow. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 15 cts.; 1 lb., 35 cts.; 10 lbs. 3 00

Sugar Beet.

While the Sugar Beets do not produce as large crops as Mangel Wurzel, they are richer in saccharine matter and are excellent feed for milch cows, increasing the quantity and quality of milk wonderfully.

White Sugar Beet—The variety so extensively grown in France for the production of sugar. A large grower, excellent for feeding stock. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 15 cts.; 1 lb., 30 cts.; 10 lbs. 2 50

Lane's Imperial Sugar Beet—A great improvement on the common sugar beet, containing a very large percentage of sugar. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 15 cts.; 1 lb., 35 cts.; 10 lbs. 3 00

Vilmorin's Sugar Beet—A most excellent variety. Yields a large crop, containing a larger percentage of sugar than any other. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 15 cts.; 1 lb., 40 cts.; 10 lbs.

BEANS—Dwarf or Bush.

German, Bohne.

French, Haricot.

Begin sowing the 1st of May, if the ground is in fit condition. For successive crops sowing may be made every two or three weeks, until the 1st of September. Sow thinly in drills from 2 to 3 inches deep, and from 18 inches to 2 feet apart. If the soil is rather poor the former depth will suffice; if rich, the latter.

If by mail in quantities of a pint and upwards, add 15 cents per quart for postage.

One quart to 100 feet of drill, 2 bushels to the acre in drills.

Currie's Rust-Proof Golden Wax—A variety of very superior merit, and one that is unequalled by any other Wax Bean in its many excellent qualities. It is *positively proof* against rust, that most inveterate and destructive enemy of the Bean. For while grown side by side, for several years, with other Wax Beans, all of them more or less affected by rust, many of them completely ruined by it, this Bean has remained *entirely free* from rust. Not only is it **Rust-proof**, but it possesses the most excellent and most desirable quality of being always *exceedingly crisp and tender, with no approach whatever to stringiness*, and of a most delicious flavor; whereas, as is well-known among the few Beans which are said to be *nearly* rust-proof, there is *not one* that is not rendered almost unfit for use, owing to the tough, stringy texture of the pods, and their poor flavor. Not the least among the good qualities of this Bean is its enormous productiveness, and it possesses the further merit of being the earliest of all Wax Beans.

Packet, 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.35; bushel.....\$5.00

Date Wax—One of the earliest of the wax varieties, being fully as early as Golden Wax, and is very prolific. Pkt., 5 cts.; pint 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 5 00

Golden-Eyed Wax—An early variety, very hardy, a sure cropper, very productive and of good quality. Pkt., 5 cts.; pint 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 4 50

Black-Eyed Wax—A robust grower, producing a profusion of pods, which resemble those of the Black Wax. Pkt., 5 cts.; pint 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 5 00

Improved Prolific Black Wax—This Bean originated from the old Black Wax, but is much superior to its parent. It is much more productive and the pods are longer, straighter and rounder. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 4 50

Golden Wax—One of the best Snap Beans, Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 4 50

Improved Golden Wax—An improvement on the old Golden Wax. Pods larger and more prolific. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 4 50

Flageolet Wax—A valuable variety, coming in about the same time as Golden and Black Wax. Pods large and very productive. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 6 00

White Seeded Wax—Except in the color of its seed, this variety bears a strong resemblance to the Black-seeded Wax. Pkt., 5 cts.; pint 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 5 00

Crystal White Wax—A productive and excellent variety. Pkt. 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 5 50

Yosemite Mammoth Wax—A gigantic Bush Bean. The pods also grow to an enormous size, frequently growing over a foot in length and as thick as a man's finger. The pods are a rich golden color, cook very tender, and of very fine flavor. Pkt., 5 cts.; pint, 20 cts.; quart, 40 cts.; Peck, \$2.50; bushel..... 9 00

Wardwell's Kidney Wax—Is as early as the Golden Wax, very prolific, hardy, and is a strong grower. The pods are large and handsome. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 4 50

Ivory Pod Wax—Also a stringless variety and one of the best. Pkt., 5 cts.; pint 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 5 00

Green Podded Varieties.

Extra Early Round Podded Valentine—This is one of the very best Snap Beans, being very early and of first-class quality. The pods are round and fleshy, and very crisp and tender. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel..... 3 75

White Valentine—An excellent Bean, very productive and of fine flavor. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; Peck, \$1.25; bushel.. 4 00

Early Yellow Kidney Six Weeks—Excellent variety, very early and productive. Pkt., 5 cts.; pint, 10 cts.; quarts, 20 cts.; peck, \$1.00; bushel..... 3 75

Early Mohawk—Early, of excellent quality, and productive. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel..... 3 75

Early China Red Eye—A favorite early variety. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel..... 3 75

Ne Plus Ultra—A very early Bean, enormously productive, pods flat. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 5 00

Emperor William—The largest podded and the earliest of all the Bush varieties. It is a very large cropper, pods flat. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.25; bushel..... 4 50

Extra Early Refugee—Similar in all respects to the old Refugee, only that it is two weeks earlier. It is very prolific. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 4 00

Golden Refugee—A variety quite distinct from the old Refugee, having round pods very light in color; of fine flavor, tender and crisp; very productive. A very desirable Bean. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 4 50

Refugee, or One Thousand to One—Not so early as the preceding varieties, but excellent for a main crop. Very productive, tender, and flavor delicious. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel..... 3 75

Pride of Newtown—A very robust grower, and an abundant yielder. Pods long and flat and light green. Very early. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 5 00

Warren Bush—An excellent variety of vigorous habit, producing broad, flat pods that are tender and of good flavor; highly recommended. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 6 00

Burpee's Bush Lima—Grows about 20 inches high. Beans about the size of large Pole Limas. Pkt., 5 cts.; pint, 20 cts.; quart, 40 cts.; peck, \$2.50; bushel..... 10 00

Jackson Wonder Dwarf Lima—An extraordinarily productive variety, with broad, flat pods, similar in shape to the Small Lima. The pods may be used as Snap Beans when young, and when filled shelled as Lima Beans. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$2.00; bushel..... 8 00

Henderson's Bush Lima—A variety that grows only about 18 inches high and produces large crops. Pkt., 5 cts.; pint, 20 cts.; quarts, 35 cts.; peck, \$1.75; bushel..... 6 00

Low's Champion Bush—A late variety, possessing the double merit of being equally well adapted for a shell or snap Bean. The pods resemble those of the Lima somewhat in shape; very tender and of fine flavor. It is a very prolific yielder. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 4 50

Canadian Wonder—A very prolific variety with large pods. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 4 50

Large White Kidney—Largely used as a shell Bean. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel..... 4 00

Dwarf Horticultural—A bush variety of the popular Pole Bean of that name. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 4 00

White Marrowfat—Not specially good as a string Bean, but very popular shelled, green or dry. This variety is grown in large quantities for consumption in a dry state. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel, 4 00

For Field Varieties, see List of Farm Seeds, page 33.

BEANS—Pole or Running.

German, Stangenbohne.
French, Haricot or Rames.

These are sown in hills about four feet apart, dropping five or six seeds in each hill, to the depth of about two inches. Being more tender than the Bush varieties, the planting of them should be delayed about two weeks after the usual time for planting the latter. A sandy soil suits them best, but the hills should have a liberal quantity of manure worked in previous to planting the seed.

1 quart to 150 hills, 10 to 12 quarts per acre.

Horticultural Lima—A cross between the Horticultural and Dreer's Lima; combining the excellent qualities of both parents, and ripening as early as dwarf varieties. It is very prolific. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$2.00; bushel..... 8 00

Kentucky Wonder, or Old Homestead—A very early, green-podded variety. Vines vigorous and enormously productive, bearing great clusters of pods from top to bottom of the pole. The pods are very large, entirely stringless, and cook tender and delicious. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$2.00; bushel..... 8 00

Golden Andalusia—One of the most productive Beans yet introduced. The pods are broad, thick, very fleshy and entirely stringless, and when fully grown are 5 to 6 inches long; exceedingly rich and fine flavored when cooked. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$2.00; bushel..... 8 00

Extra Early Lima—In appearance and size similar to the large white Lima, and of equally good quality. It is especially valuable on account of being two weeks earlier than the ordinary Lima. Pkt., 5 cts.; pint, 20 cts.; quarts, 35 cts.; peck, \$2.00; bushel..... 7 50

Large White Lima—A very popular variety, largely grown for market. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.75; bushel..... 6 00

Small Lima, or Sieva—This variety is smaller than the large Lima, hardier and somewhat earlier. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$2.00; bushel..... 7 00

Dreer's Improved Lima—Early and very productive, and very superior in flavor; an excellent variety. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$2.00; bushel..... 7 00

King of the Garden Lima—A strong and rapid grower. It sets its Beans early and produces throughout the season an abundant supply of enormous pods measuring from 5 to 8 inches in length, well filled with Beans of excellent quality. Pkt., 5 cts.; pint, 20 cts.; quart, 40 cts.; peck, \$2.00; bushel, 7 00

Early Golden Cluster Wax Pole—Comes into use from a week to ten days later than the dwarf Golden Wax. The beautiful golden yellow pods, which are from 6 to 8 inches long, are borne in clusters in the greatest profusion, and continue to bear until frost comes. It is crisp and tender and of the most delicious flavor. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$2.00; bushel, 7 50

Early Dutch Caseknife—Excellent for general use, whether green or dry. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.50; bushel..... 5 50

Giant Wax—Very productive; pods waxy yellow, of remarkable size, but very tender and of excellent flavor. Pkt., 5 cts.; pint, 20 cts.; quart, 35 cts.; peck, \$2.00; bushel..... 8 00

Horticultural, or Speckled Cranberry—Much grown in private gardens. Is highly esteemed green, or when more matured, shelled. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 5 00

Scarlet Runner—A very old but popular variety, much used for ornamental purposes. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 6 00

BEANS—English or Broad.

German, Gartenbohne.
French, Feve de Marais.

Plant early in spring in rows about 4 feet apart, seeds 4 inches apart in the row and 2 inches deep. As soon as the lower pods are set, pinch the top off the plant to insure well filled pods. Perfectly hardy.

Broad Windsor—The best. Pkt., 5 cts.; pint, 20 cts.; quart.....

CABBAGE.

German, Kopfkraut. French, Chou Pomme.

Early Cabbage Seed should be sown in February or March in hot-beds in this neighborhood. When large enough the plants should be transplanted into cold frames, and as early as the ground is in fit condition they should be planted in the garden, in rows about two feet apart and about eighteen inches in the row. The late varieties should be sown about the first of May and set out in the garden in July. As these grow larger than the earlier varieties, they should be planted in rows about three feet apart, and about two feet in the row.

If by mail in $\frac{1}{2}$ lb. quantities or over, add sufficient to cover postage at the rate of 8 cents per pound.

1 oz. is 1,500 plants. $\frac{1}{2}$ lb. of seed in beds to transplant upon an acre.

CURRIE'S ECLIPSE CABBAGE

is the earliest of all large Cabbages, and while it is considerably larger than Henderson's Early Summer, it is fully two weeks earlier than that variety. The heads grow very uniform in size, with few loose leaves, remarkably solid, very tender, and of the finest quality. The veins and mid-ribs of leaves are also very much smaller than other varieties. Color dark green. **THE ECLIPSE is all that can be desired as an early Cabbage**, and it has the further merit of being a valuable sort for main crop.

The stem is very short; that, coupled with the compact habit of its growth, makes it valuable, inasmuch as many more cabbages can be planted on an acre than of most large headed sorts.

MR. HENRY C. ANTHONY, of Rhode Island, who is second to none as an expert Cabbage grower, thus describes it:

"I find the Eclipse Cabbage to be larger than Wakefield, nearly as large as Early Flat Dutch, and almost as early as Wakefield. All the Cabbages head very uniform, forming their heads when the plants are quite small. It grows with a short stem and very dark green leaves. **It is by far the best second early Cabbage I have seen**, and while it has a very hard head it is of medium size. Planted along side of Henderson's Early Summer it headed fully two weeks earlier than that variety, and it is of finer quality. Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb., \$2.50.

CURRIE'S EARLY MARKET CABBAGE.

Now Recognized as the Best All-round Early Cabbage in Cultivation.

Market gardeners everywhere who have grown it are unanimous in pronouncing it a most desirable variety, very early, of excellent quality, tender

CURRIE'S EARLY MARKET CABBAGE.

and very mild in flavor when cooked. Comparing it with Wakefield, we find it earlier than that standard sort, besides having a much larger and firmer head, with few loose outside leaves. In fact, in weight it is fully equal to many of the second early varieties, and may, with advantage, be grown throughout the entire season. In form the head is conical, like all early varieties.

In this section market gardeners grow the Early market as their standard extra early sort, and judging from the many flattering testimonials we every year receive from every section of the country where we have introduced it, it bids fair to become universally popular and be the accepted extra early Cabbage for market and family use.

Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb., \$2.50.

All Head—An excellent second early Cabbage, growing uniformly large and solid and of fine quality, with small veins and mid-ribs. Not only is it a very fine summer sort, but it is a splendid winter Cabbage. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. \$2 00

Early Jersey Wakefield. Extra selected stock.—This variety is very extensively grown for an extra early. With careful selection we can now offer a strain that is unequalled. The heads are very uniform in size, pointed, small outside leaves, and very solid. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. 2 00

Etampes—An extra early Cabbage, of medium size and fine quality, heads oblong, rounded at the top, very solid. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 50c.; 1 lb., \$1.75.

ALL HEAD.

Express—Probably the earliest Cabbage in cultivation. It is smaller than Wakefield, but comes in four or five days earlier. The heads are very solid and firm, uniform in size and of fine flavor. Pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; 1 lb., \$2.00.

CHARLESTON LARGE WAKEFIELD.

Charleston Large Wakefield—This cabbage has all the characteristics of the Early Jersey Wakefield, but of much larger size. The mid-ribs and veins are very small, heads solid and of excellent quality. We highly recommend this variety as an extra early. Pkt.,

- 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb..... 2 50
- Currie's Selected Premium Flat Dutch**—The strain we offer of this favorite variety, is of genuine merit and cannot be surpassed, in size and evenness of growth. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb... 1 65
- Sure Head**—One of the best main crop cabbages. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb..... 2 00
- Early York**—An old favorite. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 35
- Early Winningstadt**—One of the most popular for general use. Heads large and conical. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb..... 1 50
- Early Flat Dutch**—A standard second early variety. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb..... 1 50

ALL SEASONS.

- All Seasons**—This variety is certainly one of the very best for all the year round, forming a solid and compact head of very fine quality. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb..... 1 90
- Fottler's Improved Brunswick**—A favorite variety for second, early and late planting. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb..... 1 90
- Filderkraut**—Resembles the Wakefield, but larger and more pointed, with few outside leaves; a second early. Grown largely for making kraut. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb..... 1 50
- Excelsior Flat Dutch**—A medium early variety, producing good heads. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb..... 2 00
- Henderson's Early Summer**—A most excellent variety, twenty days later than the Wakefield, but it grows to fully double the size of the latter. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb..... 1 90

KING, FOWLE & CO.

- Currie's Long Keeping**—As the name indicates, this variety is a good keeper, but not only are its keeping qualities superior to any other Cabbage we have ever seen, but it is unsurpassed for main crop. It is shortstemmed, heads large, firm and solid and of very superior flavor; color dark-green, with few outside leaves. As a keeper it is the best we have ever known. If placed in a dry, cool cellar or pit, it will keep in excellent condition until well along in the following summer. Pkt., 10 cts.; oz., 35 cts.; $\frac{1}{4}$ lb., \$1.00; 1 lb..... 3 50
- Stone Mason**—A variety of the Mason Drumhead, but a decided improvement; very sweet and tender. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb..... 1 50
- Large Late Drumhead**—Heads very large, round and solid. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb..... 1 40
- Marblehead Mammoth Drumhead**—The largest Cabbage grown. It is no uncommon occurrence to find a head weighing from 50 to 60 lbs. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb..... 1 90
- Early Dwarf Ulm Savoy**—A dwarf variety, very early and very sweet and tender. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb..... 1 50
- Drumhead Savoy**—An excellent variety of fine flavor; heads large and showy. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb..... 1 85
- Large Red Pickling**—(Improved)—Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb..... 1 90
- Early Blood-Red Erfurt**—Earlier and smaller than the large red; valuable for pickling. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb..... 1 90

CURRIE'S SELECTED PREMIUM FLAT DUTCH CABBAGE.

CARROT.

German, Mochre. French, Carote.

EARLY FRENCH FORCING.

SCARLET HORN.

For the successful cultivation of this root the soil should be light (sandy soil is best) and deeply tilled. For an early crop the seed should be sown as early as the ground can be properly worked. For later crops it may be sown any time until about the middle of June. Sow in rows about 15 inches apart. The seed can be best sown by mixing it in moist sand. Keep down weeds. Thin out young plants as soon as they can be handled, leaving them about four inches apart.

CHANTENAY.

For early use; one of the best. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb., 75 cts.

Danvers—No variety will produce so much to the acre, with a minimum length of root, as this one. It is of medium length, heavy at the neck, and quite smooth; color, a rich orange. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb., 75 cts.

Guerande, or Ox Heart—A variety with short, thick roots, the diameter often exceeding the length. Color, bright orange; sweet and fine grained; good for table or stock. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb., 75 cts.

Half-Long Scarlet Carentan—A good early variety, suitable for forcing; color, deep orange. Almost without core. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb., 75 cts.

Early Half-Long Scarlet (Pointed Root)—Similar to the Half-Long Red Stump Rooted, except the root is pointed and more slender. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb., 75 cts.

HALF-LONG STUMP ROOT CARROT.

Half-Long Red (Stump Rooted)—As the name implies, this is a Carrot intermediate in length between the short and long varieties. It is also a medium early. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb., 75 cts.

Long White Belgian—This variety is almost exclusively and very extensively grown for feeding stock. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb., 50 cts.

LONG WHITE, BELGIAN CARROT.

Altringham—A large-growing variety, of fine flavor. Similar to Long Orange, but of a bright color. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb., 75 cts.

Long Orange Improved—A large-growing favorite variety; may be grown in the garden or as a field crop. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb., 65 cts.

ST. VALLERY.

OX HEART.

DANVERS.

CAULIFLOWER.

German, Blumenkohl.

Freuch, Choufleur.

As recommended in Cabbage culture, the seed should be sown in February or March in a hot bed, transplanting the plants, when large enough, into another or the same frame, and gradually hardening them off, preparatory to planting them out as early as the ground is in a fit condition. Any good garden soil, if thoroughly cultivated and made very rich by manuring, will suit. Careful attention in the matter of watering, destroying insects and thorough cultivation, will be repaid.

If by mail in ½ lb. quantities or over, add sufficient to cover postage at the rate of 8 cents per pound.

EARLY SNOWBALL.

Early Snowball (Extra Selected)—The standard variety for the market gardener or amateur. The seed we offer is grown for us by one of the most reliable Cauliflower growers in Europe, and the great care taken by him to keep it up to the highest standard is manifested in the superiority of the crops grown from it every year. It is of dwarf compact habit, heads very large, compact, pure white and of the very best quality. Not only is this the best early variety, but it is superior to all others for fall use. Pkt., 25 cts.; oz., \$3.00; ¼ lb., 99 00

Extra Early Dwarf Erfurt (Extra Selected)—Dwarf and very solid, with large, pure white heads, of very fine quality. Previous to the introduction of the Snowball this was the best variety for forcing and the strain we offer is superior to much of the so-called Snowball Cauliflower sold. Pkt., 20 cts.; oz., \$2.50; ¼ lb., 8 00

Extra Early Dwarf Erfurt (Second Quality)—A very fine market variety; produces heads large and compact, of good color and quality. Pkt., 10 cts.; oz., \$1.50; ¼ lb., 5 00

Extra Early Paris—A favorite variety. Pkt., 5 cts.; oz., 75 cts.; ¼ lb., 2 00

Lenormand's Short Stemmed—A late variety of superior quality; heads large and well formed. Pkt., 5 cts.; oz., 75 cts.; ¼ lb., 2 00

CELERY.

Although a few gardeners continue to cultivate this vegetable on the old plan, the only one practiced years ago, its cultivation has undergone a great reformation of late years. Very little of the seed is now sown in hot-beds, but instead is sown in a cold frame or even out in the open air, early in April, and in June and July is transplanted where it is intended to mature. The young plants, before transplanting, should be clipped down partially two or three times to promote a stubby growth. On the ground,

GOLDEN SELF-BLANCHING CELERY.

- heart being large and solid, and of a beautiful golden hue. Pkt., 5 cts.; oz., 2 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb.\$2 25
- Perfection Heartwell**—An excellent large solid growing variety of creamy white color; one of the very best market sorts and a good keeper. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb. 1 90
- Giant Golden Heart**—The market gardener will find in this a most desirable sort. Its rich golden color alone would suffice as a recommendation, but it has the additional merits of size, excellent quality, crispness and very fine flavor. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. 1 90
- White Plume**—Unlike most varieties, this one does not require to be earthed up, but if only loosely tied, a few handfuls of earth brought close around the base of the leaves to keep them close together, all the inner leaves or thin stalks will turn white and crisp. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb. 2 50
- Giant Pascal**—A selection from the Golden Self-Blanching, possessing all the good qualities of that variety, but much larger and a better keeper. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb. 2 25
- Henderson's Half Dwarf**—A leading market variety, of medium growth, excellent in quality and a good keeper. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. 1 90
- Golden Dwarf**—Waxy golden yellow when fully blanched. Crisp, solid and of excellent flavor. As a keeper in winter it has no superior. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. 1 90
- Dwarf White Solid**—One of the best keepers grown; solid and crisp and of superior quality; habit of plant compact. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. 1 90
- Boston Market**—Dwarf in habit, white stemmed, flavor excellent; a good keeper. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. 1 90
- New Rose**—Color, a beautiful rose shade of very fine flavor, crisp and solid. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb. 2 25
- Sandringham Dwarf White**—A well-known and very superior variety, of fine flavor and firm texture. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. 1 90
- London Red**—A most excellent variety. Like the majority of red celeries, it is crisp and of fine flavor, and an excellent keeper. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb. 2 25
- Soup Celery (Old Seed)**—Excellent for flavoring. Pound. 30

previously thoroughly enriched and cultivated, lay out lines 3 feet apart, on the surface not in trenches, as used to be planted. Set the plants in these rows about six inches apart. Until about the middle of August the only work to be done is frequent cultivation and watering in dry weather. Earthing up may then begin and continue as long as the plants grow, to bleach the stems and render them crisp.

If by mail in quantities of $\frac{1}{2}$ pound and upwards, postage must be added at the rate of 8 cents per pound.

1 oz. to 3,000 plants.

Golden Self-Blanching—

Like the White Plume, this celery requires very little earthing up, and in many other respects it is similar to that favorite sort, differing, however, in color, which is yellowish, the

CELERIAC—Turnip-Rooted Celery.

LARGE PRAGUE CELERIAC.

with few side roots. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.\$2 00

A variety of celery having turnip-shaped roots, which, when cooked and sliced and used with vinegar, makes a most excellent salad. It is more hardy and may be treated same as celery.

Large Erfurt—Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb., \$1.25.

Large Smooth Prague Celeriac—This is the largest and best variety grown; round in shape, smooth,

CHERVIL.

German, Gartenkerbel.

French, Cerfeuil.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per pound.

Curled—The young leaves are used in soups and salads. Sow in May, in drills half an inch deep. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 20

CORN SALAD, or FETTICUS.

German, Lammersalat.

French, Mache.

Used as a salad. Sow early in spring in drills, or for very early use, sow in fall and winter over same as spinach. If grown in cold frames and covered with straw mats, it can be used at any time during the winter.

CORN SALAD, OR FETTICUS.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per pound.

Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60

CRESS, or PEPPER-GRASS.

German, Kresse, French, Cresson.

A favorite pungent salad. Sow thickly at frequent intervals, to keep up a succession, as it soon runs to seed.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per pound.

Extra Curled—Very fine. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 40

Upland Cress—(Barbarea Vulgaris). This vegetable in many respects resembles the Water Cress, having the same agreeable and highly-prized flavor. Sow the seed in April or May in this latitude, in rows 12 to 15 inches apart. Pkt., 10 cts.; oz. 1 00

CRESS—Water.

German, Brunnenkresse.

French, Cresson de Fontaine.

A well-known aquatic plant to be found growing in great abundance along the margins of running streams and ponds. It has a very pleasant pungent taste.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per pound.

Pkt., 5 cts.; oz., 35 cts.; $\frac{1}{4}$ lb., \$1.00; 1 lb. 3 40

DANDELION.

Broad Leaved—Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.

CORN—Sweet.

German, Welschkorn.

French, Mais.

Sow in rows four and a half feet apart, or plant in hills, if in rich soil, a distance of about four feet each way. If the soil is poor and the variety dwarf, the distance apart may be lessened. Begin planting in May and continue until the last Week in July.

If by mail in quantities of a pint and upwards, add 10 cents per quart for postage. One quart to 200 hills; 8 to 10 quarts to the acre, in hills.

First of all—A selection from Cory, coming in a few days earlier than that variety; is about the same size. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel.....\$2 75

Cory—For several years this has been the favorite early sweet corn with market gardeners. It is dwarf in habit, and the ears, which are of fair market size, are set low, each stalk usually producing two or three good ears. We have both, the red and white cob variety. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel..... 2 75

Burbank's Early Maine—A favorite early corn with rich creamy-white kernels. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel..... 2 75

Marblehead—Similar to Cory, but about ten days later. The grain is red when dry. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel..... 2 50

Chicago Market, or Ballard's—An excellent twelve-rowed variety, maturing about ten days later than Cory. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel..... 2 50

Early Minnesota—One of the best of the early varieties, with fair-sized ears, plant dwarf. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel..... 2 50

Country Gentleman—An excellent Corn for family use. The ears are a good size with a small cob and very deep clear white kernels, tender and sweet. It is very productive, many of the stalks bearing three

and four ears. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel..... 3 00

Honey Sweet—A most desirable variety, very sweet, as the name implies, and very productive. The husks and stalks are dark red, while the corn itself is creamy-white. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 85 cts.; bushel..... 3 00

Perry's Hybrid—A large early variety, coming into use a few days later than Marblehead. The stalk grows about six feet high and each stalk produces two perfect ears. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel... 2 50

Crosby's Early—A favorite market variety, ears of medium size. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel..... 2 50

Moore's Early Concord—A very fine variety with large ears. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel..... 2 50

Stabler's Extra Early—A large early sort, coming into use about the same time as Marblehead. It is a good market variety, very sweet. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel... 2 50

Shaker's Early—Comes in one week after Crosby's Early, ears much larger than that variety. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel..... 2 50

Hickox Improved—A medium early variety of fine quality. Valuable for canning. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck 75 cts.; bushel..... 2 50

Potter's Excelsior, or Squantum—An excellent variety, with fine, large ears and deep grain; early. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel..... 2 50

Old Colony—An exceedingly productive and very sweet variety, averaging three ears to a stalk. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel. 2 50

Amber Cream—A medium early variety; ears large and very sweet, and when ready for table use, very white. When ripe the kernels are a beautiful amber shade. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel..... 2 50

New England, Eight-Rowed—An early variety of superior quality, bearing very large ears. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel..... 2 50

Stabler's Pedigree—An excellent sort for main crop, coming into use earlier than Stowell's Evergreen, and is superior to that variety in sweetness. It usually bears two good-sized ears to the stalk. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel..... 2 50

None Such—A very handsome corn, foliage and stalk tinted pink; the ears are of large size, 12 to 14 rowed, grain pure white, tinted pink at cob end while the cob is pink. It is a large yielder and of very fair quality. Comes in after Concord. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel..... 2 50

Everbearing—A new Corn of very distinct appearance, the stalks and husks being red. Its most astonishing feature is that after ripening one or two ears, when picked the same stalks will produce two to four more ears, thus single stalks will produce as many as six large ears during the season. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 85 cts.; bushel..... 3 00

Mexican Black—One of the most desirable for family use. Very tender and sweet. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 90 cts.; bushel..... 3 00

Egyptian—A favorite variety, with large-sized ears, of very fine flavor. Like all large sorts, it matures late. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel..... 2 50

Ne Plus Ultra (Shoe Peg)—A very prolific Corn, sometimes bearing four small ears to a stalk, it is a medium late variety, and of good quality. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel. 3 00

Gold Coin—An excellent main crop Corn, remaining a long time in the green state; color, golden yellow; very sweet and prolific. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel. 2 75

Stowell's Evergreen—An excellent late variety, remaining longer in the green state than any other variety; ears large. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel..... 2 25

Mammoth Sugar—A late variety, with very large ears of fine quality. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel... 2 50

CORN—Field.

(See Farm Seed Department, page 30.)

POP-CORN.

Queen's Golden—Ears large and very prolific. Pkt., 5 cts.; pint, 15 cts.; quart..... 25

Silver Lace—As the name implies, is of a beautiful transparent color; very prolific. Pkt., 5 cts.; pint, 15 cts.; quart..... 25

Currie's Milwaukee Pickle Cucumber

CUCUMBERS.

German, Gurke.

French, Concombre.

Plant in hills four feet apart, in well-prepared, warm, rich, loamy soil. Mix a shovelful of well-rotted manure in each hill. The fruit should be picked when large enough, whether they are wanted or not, as it destroys the vitality of the vine if left to ripen.

If by mail in quantities of $\frac{1}{2}$ pound and upwards, postage must be added at the rate of 8 cents per pound.

1 oz. to 50 hills; 2 lbs. to the acre in hills.

- Currie's Milwaukee Pickle**—This variety has been proved without doubt the best pickling Cucumber in cultivation. For productiveness it is unequalled, and the quality of the fruit is the very best. We cannot speak too highly of its merits, and judging from the numerous letters we have received in its praise, its fame has become wide-spread. One letter we have before us speaks of getting three barrels of small pickles from a 5-cent package of seed. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75
- Cool and Crisp**—Very early and exceedingly prolific; valuable as a pickling variety, and when fully matured is excellent for slicing, being exceptionally tender and crisp; color very dark green. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. 1 50
- Extra Early Green Prolific**—A variety similar to the old Green Prolific, but about two weeks earlier. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60
- Improved Early White Spine**—A favorite early variety: very productive and tender; fine for table use. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50
- Evergreen White Spine**—A very similar variety to the Extra Long, but remaining green until fully matured. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50
- Peerless White Spine**—A very fine strain of White Spine, fruit straight and well formed, keeping its color until late. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 55
- Improved Extra Long White Spine**—A large variety of White Spine; largely used for forcing by market gardeners. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 55
- Early Cluster**—An early variety, producing its fruit in clusters; very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50
- Boston Pickling**—Very productive and of superior quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50
- Long Green Turkey**—An excellent variety. Good either for pickling or slicing; dark green, flesh firm and solid. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 55
- Early Frame, Short Green or Gherkin**—An excellent variety for pickles when young. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50

Green Prolific—One of the best pickling sorts; very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50

- Early Russian**—The earliest variety; fruit small and hardy; very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 55
- Nichol's Medium Green**—An excellent variety; color dark green; of medium size and very productive. Always straight and smooth. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 55
- Improved Long Green**—A fine variety for pickles; very productive; flesh firm and crisp. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 55
- Tailby's Hybrid**—A good variety for family use. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60
- Giant Pera**—The fruit of this Cucumber grows to a large size, many of them from 15 to 18 inches in length, smooth and straight. The flesh is clear white, very crisp and tender, making it a valuable slicing variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00
- Thorburn's Everbearing**—Fruit of small size, very early and very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75
- Japanese Climbing Cucumber**—A new variety that clings to poles or trellises, bearing abundantly large fruit of excellent quality for slicing; equally good for pickles when young. Pkt. 10

Write for special prices on large quantities of Cucumbers.

EXTRA LONG WHITE SPINE.

English Frame or Forcing Varieties.

Sow in hot-bed in January, February or March, and keep in a temperature of 65 to 70 degrees. Artificial impregnation of the flowers is necessary when grown under glass.

- Model Cucumber**—The handsomest frame Cucumber we have ever seen. It grows to a very large size, often measuring 24 inches in length. The quality is the best, exceedingly crisp and tender. When sliced and served with vinegar it is unsurpassed in flavor. It is a vigorous grower and very prolific. Pkt. 25
- Telegraph**—Pkt. 25

EGG PLANT.

German, Eierpflanze.

French, Aubergine.

Sow in a hot-bed the first week in April, and plant out in June, about 2½ feet apart. For a small garden a few seeds may be raised in common flower-pots in the house.

If by mail in quantities of ½ lb. and upwards, postage must be added at the rate of 8 cts. per lb.

1 oz. to 150 feet of drill.

New York Improved—The best market variety; very productive. Pkt., 5 cts.; oz., 40 cts.; ¼ lb., \$1.25; 1 lb. \$1 00

Black Pekin—The fruit of this variety is jet black, round and very solid. Pkt., 5 cts.; oz., 40 cts.; ¼ lb., \$1.25; 1 lb. 1 00

Long Purple—The earliest variety, producing fruit of an oblong shape. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; 1 lb. 2 50

EGG PLANT.

ENDIVE.

German, Endivien.
French, Chicoree.

An excellent salad for fall and winter use. Sow early in spring for early crop, and in midsummer for late. No special soil or care is required until the plants have attained their full size. Then the leaves should be tied up so as to exclude the light from the inner leaves, which become bleached in the course of four to six weeks. A simpler method of bleaching is to cover the plants, as they grow, with boards.

GREEN CURLED ENDIVE.

soaps and stews. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 50 cts.; 1 lb. 1 50

GARLIC.

German, Knoblauch. French, Ail.

The sets should be planted in well-enriched soil early in spring, the rows one foot apart and about three inches between the plants in the row. Harvest same as onions.

If by mail in quantities of ½ lb. or upwards, postage must be added at the rate of 8 cts. per lb.

Sets—¼ lb., 15 cts.; 1 lb. 35

GARLIC.

KALE, OR BORECOLE.

German, Blätter-Kohl.

French, Chou Vert.

Sow in prepared beds, middle of April to beginning of May, and transplant beginning of June, same as cabbages. All the varieties are very hardy, and are best when touched by frost.

If by mail in quantities of ½ lb. and upwards, postage must be added at the rate of 8 cts. per pound. 1 oz. to 1,500 plants.

Dwarf Siberian German Greens, or "Sprouts"—Extensively grown as winter greens. Sow in September, in rows, and treat as a spinach for use in early spring. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb. 75

Half Dwarf Green Curled—The favorite market sort; very tender. The leaves are deep green and beautifully curled, making a very ornamental appearance, spreading out to about three feet in diameter. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 50 cts.; 1 lb. 1 40

German Dwarf Purple—Finely frilled leaves of a deep purple color; frequently grown for ornament. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 25 cts.; 1 lb. 75

Green Curled Scotch—Grows about eighteen inches in height and spreads, under good cultivation, to three feet in diameter. The leaves are bright green, beautifully curled. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb. 75

KALE, OR BORECOLE.

KOHLRABI.

German, Kohlrabi.

French, Chou-rabe.

KOHLRABI.

A popular vegetable intermediate between the cabbage and the turnip. Sow in drills from May to July.

If by mail in quantities of ½ lb. or upwards, postage must be added at the rate of 8 cents per lb.

1 oz. to 3,000 plants.

Early White Vienna—The best market sort; flesh white and tender. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60

cts.; 1 lb. 1 90

Early Purple Vienna—Differs from the above in color only. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; 1 lb. 1 90

Large Green—Hardy and late; used for feeding stock. Bulbs large, weighing eight to ten pounds. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; 1 lb. 1 25

LEEK;

German, Lauch.

French, Poireau.

MUSSELBURG LEEK.

In our opinion, the Leek does not receive the attention it deserves. It is easily cultivated, and is a valuable addition to the vegetables generally used in soups, etc. Sow early in spring, and when about six inches high transplant into rows about ten inches apart each way and as deep as possible, to perfect the blanching process. The richer the soil, the finer the Leek will grow.

If by mail in quantities of ½ lb. and upwards, postage must be added at the rate of 8 cents per pound.

1 oz. to 100 feet of drill.

Large American Flag—A favorite market variety. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 30 cts.; 1 lb. 1 00

Musselburg, or Scotch Champion—Grows to a large size.

Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; 1 lb. 1 75

Large Rouen—An excellent large variety. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; 1 lb. 1 75

LETTUCE.

German, Lattich.

French, Laitue.

The Lettuce is universally grown by all those who have gardens. It is of easy growth and will thrive in any ordinary garden soil. Sow thinly in rows one foot apart, and when large enough thin out the plants so as to leave room for growth.

If by mail in quantities of $\frac{1}{2}$ lb. or upwards, postage must be added at the rate of 8 cents per lb.

EARLY CURLED SIMPSON.

Boston Market—A superb variety; grows very compact and is beautifully white and crisp. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

BOSTON MARKET.

Buttercup—A new early variety forming solid heads of remarkable tenderness and delicacy of flavor. It is equally good for winter and summer growth. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 25

DENVER MARKET.

flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Blond Blockhead—A handsome cabbage lettuce of fine quality. Is a good keeper and slow to seed. Color rich yellow. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00

Defiance—This variety as a long-keeping sort is unexcelled. It forms a good head, and remains crisp and tender throughout the entire season. The leaves are a beautiful light green color. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00

St. Louis Butter—A favorite market gardeners' variety. Forms a large solid head, is very crisp and tender and withstands the summer heat admirably. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00

DEFIANCE LETTUCE.

Early Curled Simpson

This variety does not head, but forms a compact, close mass of leaves. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

The Deacon

Forms a very large, solid head, very crisp and tender; keeps well during the hot summer months. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00

Black Seeded Simpson—The main forcing variety in this section; it does not head, but forms a compact mass of leaves, and differs in being lighter colored; stands the summer heat well; and is nearly double the size of the Curled Simpson. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

GRAND RAPIDS.

Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 25

Tennis Ball (Black Seeded)—Forms a close, hard head, with a few outer leaves. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Black Seeded Butter—Similar to Tennis Ball, but larger. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Currie's Prize Head—For general use no Lettuce has ever given such universal satisfaction. It forms a large, close head, very crisp and tender, and of excellent flavor, and has the faculty of keeping its good qualities throughout the entire season. We recommend this as one of the best for family use. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Brown Dutch—A very desirable variety for winter use; it forms a large, solid head, the inner leaves of which are very sweet and tender. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00

Boston Curled—A handsome variety much used for garnishing; early and of good quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Hanson—A very fine heading variety of large size. The heads are very solid, sweet, tender and crisp throughout, and entirely free from any bitter taste. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Salamander—A very fine summer variety, forming fair-sized, compact heads. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Satisfaction—A comparatively new variety; forms large heads; very tender and crisp. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Drumhead, or Malta—Heads very large, crisp and tender; one of the best summer varieties. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

All the Year Round—A hardy, compact growing variety, with small, close heads of a dark green color. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Hardy Green Winter—One of the best winter varieties; forms a solid head. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00

Green Fringed—This variety is beautifully cut and fringed, and furnishes an abundance of tender leaves, fit for use nearly all summer. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00

Silver Ball—Forms a solid head of a silvery white color. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 25

Big Boston—Forms a large, solid head. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 1 00

Tomhannock—A handsome early variety, very crisp and tender. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 25

Giant White Cos—The largest and most delicious of all the Cos varieties. Heads solid and crisp. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 25

GIANT WHITE COS.

MELON—Musk.

German, Melone.

French, Melon.

The Melon grows best in light soil. Plant in hills about six feet apart, mixing in each hill a shovelful of well-rotted manure. Sow about a dozen seeds in every hill, early in May, and when well started thin out to three or four of the strongest plants. Pinch off the strong shoots and thin out the young fruit if it sets too plentifully, so as to increase the size of the remainder.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cts. per lb. 1 oz. to 50 hills; 2 to 5 lbs. per acre in hills.

OSAGE MELON.

●**Osage**—This is unquestionably one of the finest Melons ever produced in this country, and we think it destined to take the lead of all others at present in use. Its outward appearance will at all times command a ready sale. It is of medium size, very productive, and unsurpassed in the delicacy of its flavor. The flesh is reddish orange, thick and juicy, retaining its sweetness close to the rind. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75

The Banquet—An excellent medium sized Melon, round in shape and beautifully netted. The flesh is thick and of superior quality; color, rich salmon red. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

Champion Market—Early, round and deeply netted. Very productive, usually weighing from 4 to 5 lbs.; flesh thick, light green, and very sweet flavored. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

New Superior—Like the preceding, this variety is round and deeply netted. The flesh is thick and light green, and very sweet. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75

Improved Christiana—A leading sort; flesh rich yellow. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60

The Princess—It is round, large, heavily netted, dark green skin and thick flesh, which is a beautiful salmon color. It ripens early and has a most delicious flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60

Emerald Gem—This is a most excellent variety of superior flavor and quality. Outside skin emerald green and smooth; flesh salmon, very thick and juicy. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Miller's Cream—One of the most delicious Melons now in use. The flesh is of a rich salmon color, very thick and sweet. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75

The Delmonico—A new variety of rare merit, resembling Emerald Gem in color and flavor, but grows to double the size; oval shaped and deeply netted. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

Large Yellow Cantaloupe—Early and prolific; flesh reddish orange, of good flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

Casaba—A large variety of fine flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60

California Nectar—A medium sized sort of fine flavor; flesh thick and juicy. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 70

Aemo or Baltimore—Resembles the Bay View, but more pointed. Very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

Green Citron—Shape nearly round; deeply netted; from 6 to 8 inches in diameter; flesh green and of rich, delicious flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 1 lb.

THE DELMONICO.

Jenny Lind—A medium early variety, of small size, but excellent flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50

Surprise—An early sort having a thin cream-colored skin, and thick, salmon-colored flesh; very productive and of delicious flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50

Nutmeg—Nutmeg shaped; finely netted; flesh greenish-yellow, rich and sugary. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 50

The Hackensack—A popular variety of large size. It is round in shape, flattened at the ends; is of most delicious flavor and wonderfully productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60

Extra Early Hackensack—Similar to the preceding, but about two weeks earlier, making it a valuable acquisition. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90

Banana—A long-shaped Melon, growing from 15 to 24 inches apart; flesh salmon-red. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 80

Netted Gem—A very early variety of small size. It is globe-shaped, green-fleshed and of delicious flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 70

Montreal Market—One of the largest Melons grown, some specimens having weighed over 30 lbs. Flesh green, thick and of very fine flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

MONTREAL MARKET.

Bay View—A very prolific and fine flavored green-fleshed Melon. With ordinary cultivation this variety has produced Melons weighing from 10 to 15 lbs.; Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60

Skillman's Netted—An early and delicious variety with sweet, deep green flesh, richly perfumed. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60

White Japan—A fine flavored early variety; of medium size; the skin creamy white. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60

Chicago Market—Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

WINTER PINE APPLE.

Winter Pine Apple—As its name suggests, the Melon has a rich aromatic pine apple flavor. The Melons do not ripen on the vines like other sorts, but have to be picked before hard frost sets in, and laid away in a cool, dry cellar, where they will keep sound and sweet for months, and when wanted for use have to be taken into a warm room where they will ripen in a few days. In this way a supply of delicious Melons can be supplied all winter. They are as hardy as any Muskmelon and very prolific. Pkt. 10

For large quantities write for special prices.

MELON—Water.

German, Wasser-Melone.

French, Melon d'Eau.

Watermelons require a rich, sandy soil for best development, and do best in warm latitudes. Cultivate same as Muskmelou, except that the hills should be nearly double the distance apart.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per pound.

1 oz. to 30 hills; 3 to 5 lbs. per acre.

Kolb's Gem—A valuable variety. The fruit is large, weighing from 25 to 50 lbs. It has a delicious flavor, and its keeping qualities are the best. Pkt., 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 40

Seminole—A large, early variety, oblong in shape, very productive and of excellent quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 40

Hungarian Honey—A very fine, early variety. The flesh is bright red and of a rich honey flavor. It is of medium size. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60

Vancluse—Very early and of large size. Flesh bright red and very sweet. The rind is thin but very tough. Pkt., 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 50

Gray Monarch, or Long White Icing—A large oblong-shaped Melon of very fine quality. Flesh deep red. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 50

Ruby Gold—A seedling from Green and Gold. It grows to a large size, usually weighing from 40 to 50 lbs. The quality is excellent, being very juicy and fine flavored. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts., 1 lb. 65

Green and Gold—The flesh of this variety is a golden orange color, juicy and sweet; very early. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 65

Christmas—A valuable variety of handsome appearance. The flesh is a rich scarlet and very solid, and of excellent flavor. It is a good keeper and ships well. Very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60

Scaly Bark—A popular market variety, covered with mottled green spots, looking like fish scales. It will keep in good condition after picking, longer than any other sort; fruit large, oblong; flesh red and very tender. Pkt., 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 50

Peerless (Ice Cream)—Of medium size, thin rind, light mottled green, flesh bright scarlet, solid to the center and sweet as honey. Pkt., 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 40

The Volga—A round sort of small size, but unsurpassed in crispness and fine flavor. Pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 50

Dixie—An early and very productive variety, surpassing the celebrated Kolb Gem in many respects. It has a fine appearance, is very hardy and an excellent shipper, and its eating qualities are the very best. Pkt. 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 50

Boss—An early oblong-shaped variety. Flesh deep scarlet an unusually sweet flavored; skin dark green; rind very thin and tough. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60

Dark Icing—A very prolific variety of good size and delicious flavor. Oblong; thin rind. Pkt., 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 40

True Georgia Rattlesnake, or Gypsy—Fruit large, oblong, striped; flesh red, of fine quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60

Mountain Sweet—Fruit large, oblong; dark green; flesh solid and very sweet. Pkt., 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 40

Phinney's Early—Flesh deep red, of fine quality; early and productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 40

Cuban Queen—In quality equal to the best, while its solidity is so marked that it will weigh one-third more than melons of the same size of other varieties, specimens often weighing 80 pounds and upwards. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 40

Mountain Sprout—An excellent late variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 50

Mammoth Iron Clad—A large variety of delicious flavor, keeping its fine quality to quite near the outer skin. It is a good shipping variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 40

Citron—A round fruit of small size, used in making preserves. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 50

Colorado Preserving Melon—Distinct from the ordinary Citron. It is very productive; flesh firm and solid, making beautiful clear preserves of excellent flavor. Pkt., 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 60

MUSHROOM SPAWN.

English—Per lb., 15 cts.; 8 lbs., \$1.00; by mail, per lb.....\$0 25
French—In 2 lb. boxes..... 75

MUSTARD.

German, Senf.

French, Moutarde.

A puugent salad. Sow thickly in rows and cut when about two inches high. For winter use, sow at intervals in boxes in the green-house or hot-bed.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per pound.

White London—Best for salads. Oz., 5 cts.; $\frac{1}{4}$ lb., 10 cts.; 1 lb..... 35
Brown—More pungent than the white. Oz., 5 cts.; $\frac{1}{4}$ lb., 10 cts.; 1 lb..... 35

MARTYNIA.

The seed-pods, when gathered green and tender are used for pickling. Sow in the open ground in May, and transplant two feet apart.

If by mail in quantities of $\frac{1}{2}$ pound and upwards, postage must be added at the rate of 8 cents per pound.

Martynia Proboidea—Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 85 cts.; 1 lb..... 2 50

MARTYNIA.

NASTURTIUM, or INDIAN CRESS.

The seeds, while young, are picked and used as capers.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per pound.

Tall—Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb.....\$1 50
Dwarf—1 Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb..... 1 50

OKRA, or GUMBO.

German, Essbarer "Okra."

French, Gombo.

The pods, when young, are used in soup, stews, etc., and are very nutritious. It is of the easiest culture, and grows freely in any ordinary garden soil. Sow at the usual time of all tender vegetables, and set the plants from two to three feet apart in drills.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per pound.

Improved Dwarf Green—Early and productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 60

Long Green—Long ribbed pods. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 60

PARSLEY.

German, Petersilie.

French, Persil.

PARSLEY.

Parsley thrives best in a rich soil. The seeds germinate very slowly, three or four weeks generally elapsing before it makes its appearance. Sow early in spring, half an inch deep, previously soaking the seeds for a few hours in tepid water.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per pound.

1 oz. to 150 feet of soil.

Plain—Leaves plain. It is harder than the curled variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Extra Double Curled—A dwarf, beautifully curled sort; excellent for garnishing. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..... 70

Champion Moss Curled—A beautifully crimped and curled variety. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..... 70

Fern Leaved—A beautiful variety; valuable for table decoration. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..... 80

Hamburg, or Turnip-Rooted—Fleshy-rooted; the roots are used for flavoring soups. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..... 75

PARSNIP.

German, Pastinake. French, Panais.

Sow in spring as early as the weather will admit, in drills fifteen inches apart and half an inch deep. When well up, thin out to 5 or 6 inches apart. Unlike Carrots, they are improved by frost, and it is usual to take a quantity in the fall for winter use, leaving the rest in the ground until spring, to be dug up as required.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per pound. 1 oz. to 150 feet of drill; 4 to 6 lbs. per acre in drills.

Long Smooth, or Hollow Crown—The favorite variety and best for general use. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Student—Not so generally used as the preceding, but by many highly esteemed. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Guernsey—(Improved Half Long)—An improvement on the old Hollow Crown, forming roots shorter and thicker than that variety. It is a large cropper, very smooth, and the flesh is fine-grained and of excellent quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

PEPPER.

German, Pfeffer.

French, Piment.

Sow in hot-bed early in April, and transplant to the open ground when the weather is favorable. Plant in warm, mellow soil, in rows 18 inches apart.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per pound. 1 oz. to 1,000 plants.

RUBY KING PEPPER.

New Celestial—A very prolific variety, with small fruits 2 to 3 inches long. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb..... 2 00

Procopp's Giant—The largest of all Mammoth Peppers. Each plant ripens about a dozen fruits from 8 to 10 inches long and 3 inches thick, of a brilliant scarlet color, with flesh fully one-half inch thick. Pkt., 5 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 85 cts.; 1 lb..... 3 00

Red Cluster—A variety of the Chili type, having bright red upright fruits, which are produced in great abundance. Pkt., 5 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 85 cts.; 1 lb..... 3 00

Long Red Cayenne—Fruit bright red, conical, from 3 to 4 inches in length; very productive. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb..... 2 25

Sweet Spanish—A large and early variety; flesh sweet and mild. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb..... 2 25

Sweet Mountain, or Mammoth—Similar to the preceding in shape and color, but larger and milder. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb..... 2 25

Ruby King—A most excellent variety. The fruit is large and of a beautiful ruby red color, and is remarkably mild, often being eaten sliced with pepper and vinegar like tomatoes. Pkt., 5 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 85 cts.; 1 lb..... 3 00

Large Bell, or Bull Nose—Early and mild; rind thick and fleshy. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb..... 2 25

Golden Dawn—A beautiful variety, similar in size and shape to the Bull Nose, but altogether different in color, being a beautiful golden yellow. It is of a very superior flavor. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb..... 2 40

Chili Red—Largely used in the manufacture of pepper-sauce; very prolific. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb..... 2 25

ONION.

German, Zwiebel.

French, Oignon.

Realizing the importance of the Onion Crop, we have for years made a specialty of raising Onion Seed, and by careful selection of the largest and finest Onions for our seed stock, we now have seed to offer that is very superior to the ordinary stock to be found on the market. Large growers in our vicinity have produced upwards of 1100 bushels of large solid onions on an acre from our seed. We make no claim to cheapness, but for quality and vitality our onion seed is unsurpassed. Large growers should write to us for special prices, naming the variety and quality they require.

The Onion is most successfully grown in a deep, rich, loamy soil, and, unlike most vegetables, does best when cultivated in the same ground for a succession of years. Trench and manure the ground well in fall, and turn up in ridges during the winter, and as early as the ground will work in spring, rake or harrow thoroughly so as to get the soil fine and level. Sow thinly in drills half an inch deep, twelve inches apart, and cover with fine soil, pressing it down with the back of a spade or light roller. Keep the ground free from weeds, and thin out the young plants so they stand three or four inches apart.

If by mail in quantities of $\frac{1}{4}$ lb. and upwards, add 8 cts. per pound for postage. 1 oz. to 100 feet of drill. 5 to 6 lbs. per acre in drills.

Yellow Globe Danvers—The standard variety, both for market gardeners and private use. It grows very uniform in shape, is very productive, mild flavored, ripens early and a splendid keeper. Of this variety we have a

very fine stock obtained by years of careful selection. The increasing demand for it induced us to make an extra effort to give to the market gardeners a strain unsurpassed by any. Pkt., 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb. \$1 50

Round Yellow Danvers—Same as the preceding, but flatter, grows to a good size, ripens early, is a first-class

market sort, and as a keeper is unexcelled. This variety is better than the globe shaped for low ground. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. \$1 35

Large Red Globe—Matures about the same time as Wethersfield; mild and tender. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb. 50 cts.; 1 lb. \$1 75

Griswold's Extra Early Red Globe—A new Onion of the well-known Southport type, maturing as early as the Early Flat Red and Danvers. The Southport strains are much sought after owing to their handsome appearance and being much heavier croppers than the flat types, and the only drawback heretofore has been that they could not be relied on to mature in the north before frost. This new Onion can,

LARGE WHITE GLOBE.

however, be relied upon to ripen with the earliest. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb. \$2 00

Extra Early Flat Red—A medium-sized flat variety, producing abundantly and coming into use about two weeks earlier than Red Wethersfield. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb. \$1 75

Large White Globe—A large handsome globe shaped Onion. The skin and flesh is a beautiful clear white. The flesh is firm and very fine grained, and exceedingly mild in flavor. It is also a splendid keeper, and always commands a high price in the market. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb. \$2 50

White Portugal, or Silver Skin—An excellent keeper and good yielder. Extensively grown for pickling. The bulb is handsome and mild flavored. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb. \$2 50

Southport Yellow Globe—A very handsome Onion; oblong shape like the Large White Globe, and resembles that variety in every respect except in color. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb. \$1 50

Yellow Strasburg, or Dutch—A good keeper, bulb flat and of fair size, skin darker yellow than Danvers, flesh white, solid and mild flavored. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 45 cts.; 1 lb. \$1 40

Large Red Wethersfield—A large cropper, and one of the very best market and shipping sorts. It grows to a large size, color of skin dark red, flesh slightly tinged purple, stronger flavored than the white and yellow varieties and coarser grained. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb. \$1 75

LARGE RED WETHERSFIELD.

Onions grown from our seed were awarded first premium in all classes at the Wisconsin State Fair, in 1894, in competition with all others.

YELLOW GLOBE DANVERS.

LARGE RED GLOBE.

SPANISH AND ITALIAN ONIONS.

RED VICTORIA.

Mammoth Red Victoria—A handsome oblong-shaped onion of large size, frequently weighing three to four pounds each, under favorable circumstances, from seed the first year. Skin dark red, flesh white, slightly tinted rose, of mild flavor and very tender. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 70 cts.; 1 lb.....2 35

Mammoth Pompeii (Red Garganus)—Grows to an enormous size, single onions often weighing from four to five pounds; skin pale reddish brown, flesh white, fine grained, very mild and tender. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb... ..1 75

Queen—An excellent white variety, remarkable for its keeping qualities and the rapidity of its growth. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb.; 60 cts.; 1 lb.....1 90

Mammoth Silver King—Grows to an enormous size, single onions grown from the seed the first season frequently weigh three pounds. It matures early. The skin is silvery white, the flesh is pure white and remarkably mild and tender. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.....1 90

SILVER KING.

All the Spanish and Italian Onions are very sweet and mild flavored; very much milder than the American sorts, and for that reason are in great demand during the summer and fall months, commanding large prices. All the varieties are of very handsome appearance, growing and maturing rapidly from seed, but the Italian sorts are poor keepers, and we would advise gardeners to experiment on a small scale at first. The Spanish varieties are somewhat better keepers; none of them, however, retain their firmness like the Danvers or Wethersfield Large Red, and for main crop we would advise planting the old well-tried American onions.

SPANISH KING.

EARLY WHITE PEARL.

Spanish King (Prize Taker)—This is the largest and handsomest onion we have ever grown, eclipsing in size and appearance the most wonderful of the Spanish and Italian varieties, many of the bulbs weighing from 3 to 3 $\frac{3}{4}$ pounds each. The skin is a rich golden color, while the flesh is white, and so mild and sweet that it may be eaten raw like an apple. This variety will take a leading place among the many valuable sorts now in general use, and we have no doubt will at all times command ready sales.

For many years this onion has been imported in large quantities and sold in many of the first-class grocery stores throughout the country at a very high price, so that its good qualities are well known to many in this as well as other sections. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb....2 00

Early White Pearl—A splendid Italian onion of mild flavor, bulb flat, skin and flesh pure white. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb.....2 00

ONION SETS.

Sets should be planted out as early in the spring as the ground will permit. Plant them in rows one foot apart, with sets three or four inches apart.

Add 10 cts. per quart if to be sent by mail.
1 quart to 10 feet of drill.

White Onion Sets—Quart..... 25

Yellow Onion Sets—Quart..... 20

Top, or Button Onions—Quart..... 25

ONION SETS.

Price of Onion Sets subject to variation. Write for prices of large quantities before ordering.

CHIVES—Schnittlauch.

Very small, hardy Onions, used for salad. Per doz., 25 cts.; per 100.... 85

CURRIE'S EXTRA EARLY CHALLENGE PEA

PEAS.

German, Erbse.

French, Pois.

For early Peas sow in light, rich soil, and for general crop a stiff soil is best. Manure well, especially for dwarf varieties, and sow in rows two to three inches deep, and from two to three feet apart, according to the variety. For an early crop, sow in February or March, or as soon as the ground can be worked; and for later varieties, sow in April or May. Discontinue sowing from June to August, after which by sowing an early sort, a good crop can generally be secured.

If by mail in quantities of a pint and upwards, add 15 cts. per quart for postage.

1 quart to 75 feet of drill. 2 bushels to an acre in drills.

Extra Early Varieties.

Those marked thus * are wrinkled.

- Currie's Extra Early Challenge**—No extra early Pea has ever given the universal satisfaction among market gardeners that this one has. Grown alongside of other extra early varieties the Challenge not only proved earlier, but much more productive. It is an enormous bearer and ripens very early, so that the vines may be cleared off in two pickings, and the ground prepared for another crop before other early varieties come into use. The pods are very large and well filled with round peas of fine flavor. In our large pea-growing districts the Challenge is now planted for an extra early, to the total exclusion of other early varieties. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel \$4 50
- Sunol**—A new extra early Pea, raised by the introducer of Maud S, and is a selection from that variety, coming into use about a week earlier, with all its excellent characteristics. Pkt., 5 cts.; pint, 15 cts.; quart 30 cts.; peck, \$1.35; bushel 5 00
- Maud S**—One of the most desirable extra early varieties, a good cropper of excellent quality. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel 4 50
- Alaska**—An extra early variety of superior quality. The vines grow to a height of about 2½ feet and produce abundantly. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel 4 50
- Blue Beauty**—A dwarf extra early variety, coming in a little later than American Wonder. It grows to a uniform height of about 1½ feet. The pods are of medium size and are produced abundantly. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel 5 50
- *Laxton's Alpha**—One of the earliest wrinkled Peas; of fine quality and very prolific; pods large, and well filled; 3 feet. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel 4 50
- Improved Daniel O'Rourke**—A favorite extra early variety. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.00; bushel 3 50
- *American Wonder**—One of the earliest wrinkled Peas in cultivation, of the finest quality and flavor, and wonderfully productive. Its great distinctive features, however, is its compact and dwarf growth, seldom exceeding ten inches in height. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.75; bushel 6 00
- Summit**—A good variety and one of the earliest. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel 4 50

Second Early Varieties.

- *Stanley**—The earliest of all the large podded varieties, coming in soon after Premium Gem. It resembles the Stratagem, but more compact in growth. Very hardy and prolific. 1½ feet. Pkt., 10 cts.; pint, 30 cts.; quart, 60 cts.; peck, \$3.50; bushel 12 00
- *Sutton's Satisfaction**—A new English Pea, possessing excellent qualities, and is the most delicious flavored of all varieties, either of American or foreign origin. The vines grow vigorously, and literally covered with large, well-filled pods. 2½ feet. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.75; bushel 6 00
- *Horsford's Market Garden**—A good wrinkled variety, maturing between Little Gem and the Advancer; very prolific and sweet. The vines grow about 2 feet high. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.50; bushel 5 00
- *Premium Gem**—A dwarf Pea of the Little Gem type, on which it is a great improvement. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel 4 50
- Tom Thumb**—Very dwarf and early; of excellent quality; yields abundantly; 1 foot. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel 5 50
- *McLean's Little Gem**—An early dwarf, green, wrinkled Pea, of superior flavor, and very prolific; 1 foot. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel 4 50
- McLean's Blue Peter**—A larger, better and earlier form of Tom Thumb, having blue seed. Very dwarf and early; a good bearer and of excellent quality. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.50; bushel 5 00
- *Bliss' Everbearing**—The vines grow about 18 inches high, throwing out from the axle of each leaf branches which in turn bear pods, thus prolonging its duration of bearing. Peas are of superior flavor and very tender. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel 4 00
- Bliss' Abundance**—Remarkably productive and of excellent quality. The plant is of a branching habit, each branch often producing as many pods as an entire plant of some of the other varieties; 1½ feet. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel 4 00
- *Eugenie**—A good Pea of excellent quality; 1½ feet. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.50; bushel 5 50
- *Heroine**—A new, medium early, green, wrinkled Pea, of very superior quality. It grows to a uniform height of 2½ feet, bearing large, well-filled pods in great profusion. Pkt., 5 cts.; pint, 20 cts.; quart, 40 cts.; peck, \$1.85; bushel 7 00
- French Canner**—This is the genuine small Pea used so extensively in France for canning purpose. Pods long and slim containing eight to ten peas of delicious flavor. Is an abundant bearer. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel 5 00
- *Nott's Excelsior**—A new Pea, in quality and appearance similar to Premium Gem. It is, however, more prolific than that variety and is a stronger grower; 1½ feet. Pkt., 5 cts.; pint, 30 cts.; quart, 60 cts.; peck, \$3.50; bushel 12 00
- *Shropshire Hero**—A handsome new Pea, of vigorous habit, bearing abundantly, large, well-filled pods, containing eight to ten very large peas of delicious flavor; 2½ feet. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.75; bushel 6 50

STRATAGEM.

PEAS—For General Crop.

- *Stratagem**—One of the best wrinkled Peas, introduced in late years. It is dwarf, a very heavy cropper, and produces large, well-filled pods, and it is of excellent flavor. Pkt., 5 cts.; Pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel.....\$6 00
- Pride of the Market**—A strong growing variety, growing from 18 to 24 inches high, and is very productive. The pods are unusually large, and the Peas, when cooked, are of very superior quality. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 6 00
- *Telephone**—The leading Market Pea; enormously productive. Vines very strong. It branches considerably, the branches bearing very large pods containing wrinkled seeds of excellent quality. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 5 50
- *Telegraph**—A very prolific sort, producing large well-filled pods. Vines strong. Peas deep green and of very fine flavor. Pkt., 5 cts., pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 6 00
- *Yorkshire Hero**—A fine wrinkled sort, of branching habit and an abundant bearer, 2½ feet. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 4 00
- *McLean's Advancer**—An excellent variety of very fine flavor; 2 feet. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 4 50
- *Champion of England**—One of the best and most popular Peas in cultivation; 5 feet. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel..... 3 50
- *Duke of Albany**—A very superior Pea; pods of very large size; quality the very best. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel..... 6 00
- Blue Imperial**—An old favorite. Very productive and of good flavor. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 3 50

- *Laxton's Omega**—Very prolific, of fine flavor and good color when cooked; 2½ feet. Pkt., 5 cts.; pint, 15 cts.; quart, 30 cts.; peck, \$1.50; bushel.....\$6 00
- White Marrowfat**—A favorite sort; 4 feet. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel..... 2 25
- Black-Eyed Marrowfat**—This as well as the preceding, is extensively grown as a Field Pea; hardy and productive; 4 feet. Pkt., 5 cts.; pint, 10 cts.; quart, 20 cts.; peck, 75 cts.; bushel..... 2 25
- Dwarf Sugar (Edible Pods)**—Grows about two feet high and is remarkable for its earliness as well as its prolific character. Pkt., 5 cts.; pint, 15 cts.; quart, 25 cts.; peck, \$2.00; bushel..... 7 00
- Melting Sugar (Edible Pods)**—Very prolific and of delicious quality. The pods are large and flat and entirely stringless, equal to a snap bean when cooked. * Pkt., 5 cts.; pint, 25 cts.; quart, 50 cts.; peck, \$3.00; bushel.....12 00

Those marked thus * are wrinkled.

Field Sorts.

- Canadian White Field**—Pint, 10 cts.; quart, 15 cts.; bushel..... 1 35
- Canadian Blue Field**—Pint, 10 cts.; quart, 15 cts.; bushel..... 1 35
- Scotch Peas**—Pint, 10 cts.; quart, 15 cts.; bushel..... 1 35

Field Peas subject to market fluctuations. Write for prices.

TELEPHONE.

POTATO.

German, Kartoffel. French, Pomme de Terre.

The Potato may be grown with varying success on soils of all kinds, but the soil best suited to it is sandy loam. But little manure is required if the soil is good.

10 bushels cut tubers to the acre.

The potatoes we offer are specially raised for us for seed purposes. We deliver all Potatoes f. o. b. cars, no extra charge being made for barrels. All Potatoes are shipped at purchaser's risk.

Prices of all Potatoes subject to variation.

The Milwaukee—An excellent New Early Potato resembling Crown Jewel in appearance, but of larger size and very much superior in quality. It is a strong grower with very strong tops, comes into use fully as early as *Early Sunrise*, yielding, however, a much larger crop than that variety, and has the further merit of being a first-class keeper, and may be depended upon to remain in good condition without sprouting until very late in the season. If grown in rich, black loam, it will produce a very heavy crop of handsome, large tubers of very fine quality. And not the least of its good qualities is the fact that it is almost entirely *Rust Proof*. Mr. W. S. Brown, Edgerton, Wis., writes "that while other varieties along side were very bad with rust, the Milwaukee was entirely free from it." Peck, 60 cts.; bushel.....2 00

THE MILWAUKEE.

Pride of Wisconsin—We fully realize from the numerous testimonials we have received, that in this Potato we possess a variety of very superior merit. Every letter we receive testifies to the remarkable size and beauty of the tubers, which are oblong, round and smooth, and of a beautiful rose color; and also corroborates what we said regarding its great productiveness and excellent shipping and household qualities, and fine flavor. For good keeping qualities it has no superior. Peck, 60 cts.; bushel.....2 00

WORLD'S FAIR POTATO

World's Fair—A very prolific main crop variety of excellent quality. The tubers are good sized, smooth and very symmetrical in shape, eyes few and even with the surface, skin creamy white and netted as shown by the cut; flesh fine grained, pure white, and cooks mealy. The vines grow very strong and bushy with fine leaves; tubers very numerous and compact in the hill and near the surface. Peck, 60 cts.; bushel.....2 00

Great Northern—The introducers of this potato claim for it enormous yields, and it comes to us highly recommended. We give an extract from the introducer's description of it: "The Great Northern is the heaviest yielding potato in the world. We have tested it by the side of Freeman, Ohio, Jr., Rural New Yorker, and all the new varieties, and it has proven far superior to them in every respect, outyielding them in every instance, and is the handsomest potato we have ever seen." Peck, 60 cts.; bushel.....2 00

Ohio Junior—Resembles the parent, Early Ohio; but rounder and a larger yielder; quality excellent and a good keeper. Peck, 60 cts.; bushel.....2 00

Freeman—An early potato, handsome in appearance and of excellent quality; since the introduction of Early Rose no potato has been so highly spoken of as the Freeman, and enormous yields of it are reported. It is similar in appearance to the Cream City introduced by us several years ago. The tubers are good sized with a beautiful russet skin, flesh white and fully equal to the old Snowflake in eating qualities. The stock we offer is grown from seed obtained from the introducer. Peck, 60 cts.; bushel..2 00

Early Ohio—One of the best early sorts so well-known as to require no special description. It is a splendid keeper, cooks dry and mealy and is a general favorite. Pkt., 60 cts.; bushel.....1 75

Snowflake Junior—As the name implies, this new Potato resembles the old favorite Snowflake very much in appearance, and in cooking qualities. It is, however, much more prolific, and has the further merit of being the nearest to *BUG-PROOF* of any Potato we have ever grown, the bugs only attacking it after all other varieties in sight had been disposed of, and then only in very small numbers, so that they could easily be taken care of. As all round family or market Potato we know of no better. It is handsome in appearance, grows to a large size, clear white, cooks evenly and mealy, and possessing that desirable flavor peculiar to the Snowflake. The tops are remarkably strong, growing upright, color dark green. Per pound, 25 cts.; by mail.....35

FREEMAN.

Write for prices of other Varieties.

1 oz. to 40 hills; 3 to 4 lbs. per acre.

- Calhoun**—An excellent pie sort; flesh deep salmon, very thick and fine grained. It is round in shape, slightly flattened at the ends, skin creamy brown. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 85
- Quaker Pie**—Oval in shape, tapering to the ends, creamy white in color both outside and inside; of excellent quality, and a good keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75
- Jonathan**—One of the finest cooking varieties; a good keeper; very prolific. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 75
- Large Cheese**—One of the best varieties for cooking purposes. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 45
- Sugar**—A fine-grained variety, smaller than the Field, but very prolific. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 45
- Negro, or Nantucket**—An old but very prolific sort; the shell is dark green with black warts, and very hard. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 70
- Mammoth Tours**—An imported variety. Grows to an immense size. Oblong in shape, color green, mottled yellow. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb. 65
- Jumbo**—The largest of all pumpkins often weighing 200 pounds. Cheese shaped, color usually pale yellow, although sometimes green when ripe. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb. 1 50
- Connecticut Field**—Very productive. Largely grown for feeding stock. Oz., 5 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 40

SALSIFY, or OYSTER PLANT.

German, Bocksart. French, Salsifis.

Grows best in light, well-enriched soil, which, previous to sowing the seed, should be dug up to a depth of 18 inches. Sow early in spring, in drills 15 inches apart and $1\frac{1}{2}$ inches deep, and when the plants are strong enough, thin out to 6 inches apart.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per lb.

1 oz. to 70 feet of drill.

- Large White**—Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb. 90
- Mammoth Sandwich Island**—A new and large growing variety, of great value to the market gardener. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 30

SCORZONERA, OR BLACK OYSTER PLANT.

Requires the same treatment as Salsify, which it nearly resembles. Sow in drills 18 inches apart and thin out to 9 inches between the plants. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb. 1 50

SEA-KALE.

German, Seekohl, Meerkohl.
French, Crambe Maritime.

Grown for its blanched shoots, which are cooked as Asparagus. By planting the roots closely in a warm cellar, a supply may be had all winter. Sow in drills two feet apart, thin out to six inches, and the following spring plant in hills three feet apart. Pkt., 10 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., \$1.00; 1 lb. 3 00

SALSIFY, or OYSTER PLANT.

PUMPKIN.

German, Kürbis.
French, Cource.

Principally cultivated for agricultural purposes. They are usually planted in fields of corn or potatoes. Sow 1st of May in hills 8 feet apart.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per pound.

RHUBARB.

German, Rhabarber.

French, Rhubarbe.

Sow in April, in drills one foot apart, thinning out to about the same distance apart in the rows when a few inches high. Transplant into deep, rich soil in fall or the following spring, about three feet apart each way. If propagated by dividing the roots, it may be done either in fall or spring.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per pound.

Linnaeus—Early, large and tender. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb. \$1 50

Victoria—Very large; later than Linnaeus. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb. 1 50

Rhubarb Roots—10 cts. each; per dozen. 1 00

RHUBARB.

SPINACH.

German, Spinat.

French, Epinard.

This is one of the most important of our market garden crops, and one that requires very little care. For summer use sow at intervals of 2 or 3 weeks from April to August, and for winter crops sow in September, covering it, in exposed places, with straw, to protect it from severe frost. Spinach succeeds best in a rich soil.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cents per pound.

1 oz. to 75 feet of drill. 10 lbs. to the acre in drills.

Special prices for large quantities.

Round Leaf—The main market sort; equally good for spring or fall sowing. Oz., 5 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 25

Round Thick-Leaved—Similar to the Round-Leaf, but thicker leaved; very tender. Oz., 5 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 25

Long Standing—(Late Seeding)

—Especially desirable from the fact that it is much later in going to seed than the older varieties.

Oz., 5 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 30

Carter's Market Favorite—An

improvement on the older sorts, like Long Standing, remaining in full condition for use after other varieties have run to seed. Pkt., 5 cts.; oz., 10 cts.;

$\frac{1}{4}$ lb., 15 cts.; 1 lb. 30

Round Leaf Viroflay—A variety

with large, thick leaves. Oz., 5 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 2

Bloomsdale Savoy Leaved—

The leaves are wrinkled, resembling those of the Savoy Cabbage.

Oz., 5 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 25

Prickly—Stands the winter well, but gives less bulk than the Round Leaf. Oz., 5 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb. 25

New Zealand—This plant grows very large and luxuriant in warm, rich soil. It will endure severe drought, which is its greatest advantage, and produces a large quantity of leaves during summer. The plants should stand two or three feet apart. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb. 65

SORREL.

Broad-Leaved—Used for salads. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb. 1 00

SORREL.

RADISHES.

German, Rettig, Radischen.

French, Radis, Rave, Pettie Rave.

Radishes do best in a light, sandy soil. For a successive supply sow from the middle of March until September, at intervals of two or three weeks. They may be sown in a hot bed for an early supply.

If by mail in quantities of half lb. and upwards, postage must be added at the rate of 8 cents per lb. 1 oz. to 100 feet of drill; 8 to 10 lbs. per acre in drills.

Write for special Prices for large quantities.

Earliest Scarlet Forcing —The earliest of all round Radishes, coming into use 20 days after sowing. The tops are very small, thereby making it the best of all forcing varieties. Color brilliant red, flesh white and very tender. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb.....	\$ 65
Earliest Deep Scarlet Forcing —Similar to the preceding, only that the color is darker, resembling the early Round Dark Red, but earlier and smaller in the tops. This is also an excellent forcing sort; pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb....	65
Earliest Scarlet Globe —An excellent forcing Radish and one of the very best for open ground, color brilliant red, small leaved, flesh finest white, tender and crisp. Pkt., 5 cts., oz. 10 cts., ¼ lb., 25 cts.; 1 lb.....	60
Earliest Carmine Forcing —An excellent forcing variety, short-leaved, deep scarlet, olive shaped, very tender. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb.....	60
Japanese Long White —A new summer variety of excellent quality. It resembles the Strasburg in many respects, growing about the same size, snow-white and smooth. The flesh is remarkably crisp and tender, and of the most delicious flavor. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 25 cts.; 1 lb.....	1 00
Scarlet Turnip —The standard variety for market. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.....	45
Early Round Dark Red —A favorite market variety; good for forcing. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.....	50
White Tipped Scarlet Turnip —An early variety of medium size and very handsome appearance. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.....	45
White Summer Turnip —Excellent for summer use; mild. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.....	50
Beckert's Chartier —An attractive and distinct long variety. Grows to a large size, and very tender. Color at the top bright crimson, shading to pink at the middle, and running to pure white at the tip. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb..	50
Strasburg, or Hospital —A popular half-long variety of fine flavor. Matures quickly and is a good keeper. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb.....	75
Wood's Early Frame —Good for forcing. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.....	45
Non Plus Ultra —One of the earliest forcing Radishes, coming into use within three weeks after sowing. The roots are round, color bright scarlet; flesh tender, leaves very small. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb.....	60
Yellow Summer Turnip —A large-sized sort, excellent to stand the heat and drought of summer. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.....	50
Felton's Model White Box —An improvement on the Philadelphia White Box Radish. This new variety possesses all the good qualities of Philadelphia White Box, and has the further merit of being earlier, rounder in shape, handsomer in appearance, and has finer and shorter leaves, thereby enabling the grower to raise at least one-third more Radishes in the same space. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb.....	45
Gray Summer Turnip —A good summer variety. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.....	45
Golden Globe —Of particular fine flavor, very early, and well adapted for either forcing or open ground culture. Pkt., 5 cts.; oz. 10 cts.; ¼ lb., 20 cts.; 1 lb.....	50

White Olive Shaped —A valuable forcing variety. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.....	50
French Breakfast —Of quick growth; very mild and tender. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.....	45
Scarlet Olive Shaped —Oblong; flesh rose colored; good for summer. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.....	50
Gray Olive-Shaped —A good variety for summer. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.....	50
Long Scarlet Short Top —A favorite variety for private gardens. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.....	45
Giant White Stuttgart —A very large, early variety, both flesh and skin pure white, of fine quality, and does not become pithy. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.....	60
Long Black Spanish —One of the best for winter use. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.....	60
Round Black Spanish —Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb..	60
Grey Long Winter —A fine winter variety; grows somewhat larger than the black Spanish; good keeper. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.....	60
Rose China Winter —Bright rose color; flesh firm; excellent for winter use. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.....	60
California Mammoth —A very large white winter Radish of excellent quality. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 20 cts.; 1 lb.....	60

SQUASH.

German, Kuchen Kürbis.

French, Cource.

Sow in hills in well prepared ground, mixing two or three shovels of well rotted manure in each hill. Light soils are best suited to their growth. Plant six to eight seeds in each hill, and thin out to three or four, after they have made partial growth. Plant bush varieties from three to four feet apart each way, and the trailing sorts six to eight feet.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cts. per lb.
Early Squash, 1 oz. to 50 hills, 5 to 6 lbs. to the acre.

Marrow Squash, 1 oz. to 20 hills, 3 to 4 lbs. to the acre.

Giant Summer Crook Neck—This variety matures fully as early as the common Crook Neck, while the Squashes grow to a much larger size, usually measuring from 18 to 24 inches in length, and is of the finest quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..75

Bush Summer Crook Neck—An early and productive sort, and of good quality; fruit orange yellow, covered with warty excrescences. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Strickler Giant Summer Crook Neck—Resembles the Bush Summer Crook Neck in appearance, but is a running variety. The Squashes are large and handsome, weighing five or six pounds each, and of fine quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb....75

White Bush Scalloped—An early variety, excellent for shipping. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

Golden Custard Bush—A very productive early scalloped sort. Color, rich golden yellow. quantity excellent. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb.....75

Egg Plant Squash—A very early bush variety, resembling the Egg Plant in shape and flavor when cooked. The flesh is white. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb.....75

Early Prolific Marrow—A valuable sort, growing to a good size. Although it begins to ripen early, it continues to bear until killed by the frost. It is a strong grower and very prolific; the rind is a deep cream, slightly ribbed; flesh white, turning to light cream as it ripens; of excellent quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 65

The Faxon—A new variety of medium size, very early and productive; flesh orange color and of excellent quality. While it matures early enough for summer use, it is a splendid winter sort and a good keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb..... 1 00

Der Wing—A hard shelled, warty little squash, very productive, flesh light yellow, moderately thick and very sweet, when cooked. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 35 cts.; 1 lb..... 1 00

Delicata—The most prolific and earliest of the vine squashes, and although of small size, the flesh is wonderfully solid, with a small seed cavity. It cooks dry, and in richness of flavor is far superior to many of the other varieties. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 50 cts.; 1 lb..... 1 50

Fordhook—One of the earliest Winter Squashes, a good yielder, and an excellent keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..... 75

Valparaiso—A large grower of fine quality and very productive. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..... 65

Turban, or Turk's Cap—An excellent fall and winter variety; flesh orange colored, fine grained and of good flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..... 60

Boston Marrow—A valuable variety, coming in about ten days later than the bush sorts; a good keeper, and of fine flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 50

Bay State—This variety is a valuable acquisition. It is more prolific than the Hubbard, is larger on the average, and is by far much thicker fleshed. The quality is as much finer than the Hubbard as the Hubbard is superior to the old Marrow. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..... 60

Perfect Gem—A remarkable variety, inasmuch as it is equally desirable either as a summer or winter Squash, and possessing the best features of both classes. It is a splendid keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 55

Essex Hybrid—An early and rapid growing variety, with thick, rich colored, solid flesh of the richest flavor; it is also one of the best keepers. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..... 60

Marblehead—A very fine late variety, resembling the Hubbard, only that the flesh is a little lighter than that variety. It is a fine yielder and splendid keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.... 60

Winter Crook Neck—A good fall variety; flesh, close grained and sweet, plant nine feet apart. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb.... 65

Hubbard—A favorite and late sort, and more largely grown than any other; of large size; flesh fine grained, dry, and of excellent flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 60

Sibley (Pike's Peak)—A splendid variety, ripening at the same time as the Hubbard; outside shell pale green; flesh bright orange. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 55

Cocoanut—A prolific variety of fine quality; flesh fine grained and solid. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..... 65

White Pineapple—A new turban shaped variety, ripening about the same time as Perfect Gem, but can be used earlier in the season, being of excellent quality when quite young. It is a strong grower and very prolific. The flesh is creamy white and of fine quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb..... 65

Butman—A variety in size and productiveness resembling the Hubbard; flesh fine grained, lemon colored, and of excellent flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb..... 65

Mammoth Chili—Grows to a very large size, often weighing over 200 lbs. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.; 1 lb..... 1 00

Vegetable Marrow—A variety used extensively in England. The fruit is oblong, with a greenish yellow; flesh white, soft and of excellent flavor. Pkt., 5 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 40 cts.; 1 lb..... 1 50

TOMATO.

German, Liebesapfel.

French, Tomato.

Sow the seed in a hot-bed first week in March, in drills half an inch deep. When the plants are about 2 inches high transplant into another hot-bed or into small pots, one plant in each pot; in that way the plants are strengthened and branch out better. Set the plants out about the first of June, about 3 feet apart, for early crop, mixing a shovelfull of well-rotted manure in each hill. For late crops, or where the soil is heavy, plant 4 feet apart. Water freely when transplanting, and protect from the sun for a few days until the plants are fairly started. A few plants may be raised by sowing seed in a pot or a box in the house.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cts. per lb. 1 oz. to 1,500 plants; $\frac{1}{4}$ lb. for transplanting on an acre.

New Stone Tomato—A handsome Tomato ripens for main crop; is very large and of bright scarlet color, very smooth, with occasionally a specimen very slightly octagon-shaped, ripening evenly to the stem without a crack; exceedingly solid and firm fleshed; not subject to rot. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb.\$2 00

Dwarf Champion—Differs from any other in its style of growth, being dwarf and more compact. It is very early and remarkably productive. As much as half a bushel of fruit has been picked from one plant at a time. The fruit is a purplish pink color, round and smooth; flesh solid and of fine quality. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb.2 00

Royal Red—A first-class main crop variety, both skin and flesh is a bright red color, without the slightest tinge of purple, which makes it specially valuable to canners and catsup makers. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb.2 00

Livingston's Favorite—Ripens evenly and as early as any good variety, holding its size to the end of the season; very prolific, good flavor, few seeds, flesh solid. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.1 85

Acme—This is one of the earliest and handsomest varieties yet introduced. The fruit is of a medium size, perfectly smooth and regular in shape, very solid and a great bearer; color dark red with purplish tint. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.1 85

Livingston's Perfection—Larger in size than the Acme; color blood red; it is one of the first to ripen; almost round in shape, perfectly smooth and very solid; of the best quality; enormously productive. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.1 85

Livingston's Beauty—A very fine variety of large size; grows in clusters of four or five; color glossy crimson with a purplish tinge. Very solid with a tough skin, making it a desirable market variety. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.1 85

The Shah—A golden-yellow variety of large size, and very productive; flesh solid. Pkt., 5 cts.; oz., 30 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.2 50

Atlantic Prize (Early Ruby)—The introducer of this variety claims that it is by far the earliest of all the large size tomatoes now grown. Color, rich crimson. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb.2 00

LIVINGSTON'S BEAUTY.

Trophy, Extra Selected—When well grown is one of the best tomatoes in cultivation. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.; 1 lb.\$1 85

Ponderosa—Grows to an enormous size, smooth, dark crimson color, very solid and fine flavor. Pkt., 5 cts.; oz., 35 cts.; $\frac{1}{4}$ lb., \$1.00; 1 lb.4 00

Golden Trophy—In form and size like the well-known Trophy, but in color a beautiful yellow, sometimes streaked with red. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.2 25

The Mikado—(Turner's Hybrid)—A variety of very large size and superior quality. Color purplish-red; perfectly solid, produced in immense clusters. It is one of the most desirable market varieties. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 65 cts.; 1 lb.2 00

PEACH TOMATO.

Peach—A distinct sort resembling a peach in size and shape, and the color is a deep rose, blended with amber and covered with that delicate bloom peculiar to the peach. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.2 25

Yellow Plum—A small variety, used principally for pickling. Pkt., 5 cts.; oz., 20 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.2 50

Red Cherry—A small cherry-shaped variety used for pickling. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb.75

Red Pear Shaped—Excellent for preserves. Pkt., 5 cts.; oz., 25 cts.; $\frac{1}{4}$ lb., 75 cts.; 1 lb.2 25

TURNIP.

German, Steckrübe.

French, Navet.

Light, well-manured soil is best suited for Turnips. Sow the earliest varieties in April, in drills about 16 inches apart, and thin out to 6 to 9 inches in the rows. For a succession, sow at intervals until the end of August. Turnips may be preserved until Spring by cutting off the tops about 1 inch from the hulk and storing in a cool, dry shed or cellar, and covering with dry sand.

If by mail in quantities of $\frac{1}{2}$ lb. and upwards, postage must be added at the rate of 8 cts. per lb. 1 oz. to 150 feet of drill; 2 lbs. to the acre in drills.

Extra Early Milan—This variety comes into use about the same time as the Purple Top Munich, but unlike that sort it retains its sweetness and good eating qualities until late in the season. It is strap-leaved, flat in shape, with a purple top; flesh white and of excellent quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....60

YELLOW ABERDEEN TURNIP.

Extra Early Purple Top Munich—The chief value of this new variety consists in its earliness. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....35

Red Top Strap Leaf—A rapid grower; the most popular variety for early use, either for table or stock. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....35

Early White Strap Leaf—Different from the preceding only in color. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....35

Early Flat Dutch—One of the best varieties for spring sowing.

Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....35
Early Snowball—Rapid grower; flesh sweet and tender. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

Purple Top White Globe—A handsome looking hulk, and is rapidly taking the lead of all other varieties of early Turnips for market garden purposes. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....40

White Stone—Similar to the Yellow Stone, only that the flesh is white. It is one of the very best summer sorts for table use. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

White Egg—Its shape nearly oval; flesh very firm and fine grained; thin and perfectly smooth skin; and both flesh and skin are of snowy whiteness. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....40

Yellow Stone—Medium size, firm; excellent flavor and good keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

Yellow Globe—One of the best varieties for general crop; keeps well until late in the spring; grows to a large size. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....35

Large Amber Globe—Flesh yellow, fine grained and sweet; one of the best for table or stock. Skin yellow with green top. Grows to a large size; is a good cropper and good keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....40

Pomeranian White Globe—One of the most productive; in rich soil the root will frequently grow to 12 lbs. in weight. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....35

Large White Norfolk—A large globe shaped variety; one of the best for stock. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....35

Long White, or Cow Horn—The roots good; shaped like a carrot, about half of which is formed above the ground; flesh white, fine grained and sweet for table use. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....40

Golden Ball (Robertson's)—A rapid grower; globe shaped and of a beautiful bright yellow color, and a good keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....40

Yellow Aberdeen—Very hardy and productive; very firm; good keeper; color pale yellow and closely resembles the Rutabagas; good either for table or stock. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....40

Teltow, or Small Berlin—A small spindle shaped sort, used for flavoring soups. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....60

Seven Top—The tops are used for greens. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb.....50

RUTABAGA—Swedish or Russian Turnip.

In some parts of the country grown extensively as a farm crop. The roots may be preserved in a pit or cellar during the winter, and are excellent for table use. Sow from the 10th of June to the middle of July, in drills two feet apart, and thin out to eight inches.

Currie's Improved Purple Top—A most excellent sort for either table or stock; yields heavily without tendency to long neck. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....40

Skirving's Purple Top—A good variety for table or stock; grows to a large size; flesh firm, solid and sweet and a good keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....40

Laing's Improved—An early variety; hulk handsome and of fine quality. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....40

Imperial (Purple Top)—Very hardy and productive; flesh yellow, solid, sweet and fine flavored; equally good for stock or table use. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....40

Shamrock—A very fine purple top variety; hulk large and handsome, with small top and few leaves; a good keeper. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....40

Large White or Sweet German Rutabaga—An excellent variety; flesh white, firm and solid; grows to a large size and has a very rich flavor. Pkt., 5 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 15 cts.; 1 lb.....40

For large quantities, write for special prices.

SWEET BASIL.

SAGE.

SWEET MARJORAM.

SUMMER SAVORY.

THYME.

Sweet, Pot and Medicinal Herbs.

No garden is complete without a few herbs for culinary or medicinal purposes. Harvest them carefully on a dry day, before they come into full bloom.

Anise (*Pimpinella Anisum*)—Cultivated principally for garnishing. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 35 cts.; 1 lb.\$1 00

Balm (*Melissa Officialis*)—Principally used for making Balm tea or Balm wine. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 85 cts.; 1 lb. 3 00

Basil, Sweet (*Ocimum Basilicum*)—The leaves and tops of the shoots are used for soups, stews and sauces. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; 1 lb. 2 00

Bene (*Sesamum Orientale*)—Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.; 1 lb. 1 75

Borage (*Borago Officialis*)—Excellent for bees. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 50 cts.; 1 lb. 1 75

Caraway (*Carum Carui*)—Chiefly cultivated for the seed, which is used in confectionery and medicine. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb. 75

Catnip (*Nepeta Cataria*)—Pkt., 5 cts.; oz., 40 cts.; ¼ lb., \$1.25; 1 lb. 4 00

Coriander (*Coriandrum Sativum*)—Seeds are used by confectioners. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb. 75

Dill (*Anethum Graveolens*)—The leaves are used in soups and sauces, and put along with pickles. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb. 75

Fennel (*Anethum Foeniculum*)—The leaves, boiled, used in many fish sauces. Pkt., 5 cts.; oz., 10 cts.; ¼ lb., 25 cts.; 1 lb. 1 00

Hyssop (*Hyssopus Officialis*)—The leafy tops and flowers are gathered and dried for making Hyssop tea. Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; 1 lb. 2 50

Horehound (*Marrubium Vulgare*)—Principally used for medicinal purposes. Pkt., 5 cts.; oz., 30 cts.; ¼ lb., \$1.00; 1 lb.\$3 00

Lavender (*Lavendula Spica*)—A popular aromatic herb. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; 1 lb. 2 00

Marjoram, Sweet (*Origanum Majorana*)—For seasoning. Pkt., 5 cts.; oz., 20 cts.; ¼ lb., 60 cts.; 1 lb. 1 90

Opium Poppy (*Papaver Somniferum*)—Pkt., 5 cts.; oz. 30

Pennyroyal (*Mentha Pulegium*)—A well-known aromatic herb, also useful as a foliage plant. Pkt. 10

Rosemary (*Rosmarinus Officialis*)—An aromatic herb. Pkt., 5 cts.; oz., 30 cts.; ¼ lb., \$1.00; 1 lb. 3 00

Rue (*Ruta Graveolens*)—Used for medicinal purposes; also given to fowls for the roup. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; 1 lb. 1 50

Saffron (*Carthamus Tinctorius*)—Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; 1 lb. 1 50

Sage (*Salvia Officialis*)—The leaves and tender tops are used in stuffing and sauces. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; 1 lb. 1 40

Savory, Summer (*Satureia Hortensis*)—Used for seasoning. Pkt., 5 cts.; oz., 15 cts.; ¼ lb., 40 cts.; 1 lb. 1 40

Tansy (*Tanacetum Vulgare*)—Pkt., 5 cts.; oz., 30 cts.; ¼ lb., \$1.00; 1 lb. 3 50

Thyme, Broad Leaved (*Thymus Vulgaris*)—For seasoning, etc. Pkt., 5 cts.; oz., 30 cts.; ¼ lb., \$1.00; 1 lb. 2 90

Tarragon (*Artemesia Draunculus*)—Used in salads, soups, etc. Pkt., 25 cts.; oz. 5 00

Wormwood (*Artemesia Absinthium*)—Used for medicinal purposes; it is beneficial to poultry and should be planted in poultry grounds. Pkt., 5 cts.; oz., 35 cts.; ¼ lb., \$1.00; 1 lb. 3 00

Miscellaneous Seeds.

Strawberry or Winter Cherry.

Small, yellow sweet fruits, considered by many very fine for preserves. The plant is as easily grown as a Tomato, and is immensely productive. The fruit is enclosed in a husk, as is shown in the illustration, and may be

kept within these husks in excellent condition all winter. Pkt. 5

VINE PEACH.

Vegetable Orange, or Mango Melon.

The fruit is a bright orange color, oval shaped, and about the size of an ordinary peach, which they resemble very much. They are excellent for preserves or sweet pickles, and, when fully ripe, are considered a delicacy sliced raw and served with sugar. Pkt., 5 cts.; oz. 20

TOBACCO SEED.

Connecticut Seed Leaf—Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; 1 lb.\$2 25

Havana—Pkt., 5 cts.; oz., 25 cts.; ¼ lb., 75 cts.; 1 lb. 2 25

Sumatra—Pkt., 10 cts.; ¼ lb., \$1.50; 1 lb. 5 00

Vegetable Plants and Roots.

This list is subject to change at any time, if through failure of crop or damage done by insects or the plants should be very scarce.

Prices do not include postage, if wanted by mail. No orders shipped for less than \$1.00.

Cabbage.

	Per 100
Currie's Early Market.....	\$0 75
Currie's Eclipse.....	75
Early Wakefield.....	75
Henderson's Summer.....	75
Premium Flat Dutch.....	30
Fottler's Brunswick.....	30
Currie's Long Keeping.....	50
Red Pickling.....	30
Dwarf Ulm Savoy.....	30

Cauliflower.

Selected Dwarf Erfurt.....	1 25
Snowball.....	1 25
Early Paris.....	50

Celery.

Golden Dwarf.....	50
Henderson's Half Dwarf.....	50
White Plume.....	60
Celeriac.....	50

Tomato Plants.

Of the leading sorts, seedlings.....	1 00
Strong transplanted plants, per doz., 25 cts.	1 50

Pepper Plants.

Leading sorts. Ready May, per doz., 20 cts.	60
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Horse Radish Sets.

25 cts. per doz.	75
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If by mail add 20 cts. per 100.

Asparagus Roots.

See Page 4.

Rhubarb Roots.

See Page 24.

Chives.

See Page 20.

TREE SEEDS.

DECIDUOUS TREES.

Box Elder (<i>Acer Negundo</i>)—Pkt., 5 cts.; oz., 10 cts.; 1 lb.	\$0 40
Ash, White (<i>Fraxinus Americana</i>)—Pkt., 5 cts.; oz., 10 cts.; 1 lb.	80
Basswood or American Linden (<i>Tilia Americana</i>)—Pkt., 5 cts.; oz., 20 cts.; 1 lb.	1 25
Beech, European (<i>Fagus sylvatica</i>)—Pkt., 5 cts.; oz., 10 cts.; 1 lb.	40
Catalpa Speciosa (hardy)—Pkt., 10 cts.; oz., 15 cts.; 1 lb.	1 00
Elm, English (<i>Ulmus campestris</i>)—Pkt., 10 cts.; oz., 15 cts.; 1 lb.	1 25
Larch, European (<i>Larix Europæa</i>)—Pkt., 10 cts.; oz., 15 cts.; 1 lb.	1 00
Maple, Norway (<i>Acer platanoides</i>)—Pkt., 10 cts.; oz., 15 cts.; 1 lb.	50

EVERGREEN TREES.

Arbor Vitæ, American (<i>Thuja occidentalis</i>)—Pkt., 10 cts.; oz., 30 cts.; 1 lb.	\$2 75
Cedar, Red (<i>Juniperus Virginiana</i>)—Pkt., 10 cts.; oz., 15 cts.; 1 lb.	60
Hemlock (<i>Abies Canadensis</i>)—Pkt., 15 cts.; oz., 40 cts.; 1 lb.	4 00
Pine, White (<i>Pinus strobus</i>)—Pkt., 10 cts.; oz., 20 cts.; 1 lb.	1 50
Pine, Austrian (<i>Pinus Austriaca</i>)—Pkt., 10 cts.; oz., 15 cts.; 1 lb.	75
Pine, Scotch (<i>Pinus Sylvestris</i>)—Pkt., 10 cts.; oz., 25 cts.; 1 lb.	1 25
Spruce, Norway (<i>Picea excelsa</i>)—Pkt., 10 cts.; oz., 15 cts.; 1 lb.	75

FARM SEEDS.

If by mail in quantities of $\frac{1}{2}$ lbs. and upwards, add 8 cts. per lb. and 15 cents per quart extra.

No charge made for Bags or Cartage. Write for Special Prices on Large Quantities.

CORN.

New White Cap Yellow Dent Corn—This new variety comes highly recommended. The introducer says: "It combines more solid merit than any corn grown, being suitable for all climates and soils, and yet grows large ears and matures early. The ears grow as large as the Leaming, and from seven to ten days earlier, and on poor, thin soil will yield thirty per cent. more corn. The tip end of the grain is white and balance yellow. It is sure to ripen in 90 to 95 days. Fodder strong and grows from 7 to 8 feet high."

Quart, 20 cts.; peck, 75 cts.; bushel.. 2 00

King of the Earlies—The earliest Dent Corn grown. This corn originated with the originator of the *Pride of the North* Corn and is the earliest of all Dent Corn. The originator describes it as follows:

"This is without doubt the earliest and finest Dent Corn in cultivation—bright orange color. Short leafy stocks, medium sized ears, small red cobs; long deep grains, very rich in oil and starch, the most prolific Corn extant. This corn is evidently adapted for planting in high latitudes, and will mature a crop farther north than any other known variety, and for threshing there is no other Corn that will compare with it, will shell easier, will make better fodder, can be threshed earlier than any other known variety. It ripens earlier, dries out quicker, makes better fodder, stands the drought better and will yield more No. 1 shelled Corn than any other known variety."

Quart, 15 cts.; peck, 60 cts.; bushel, \$1.75; 5 bushels \$8 00

Pride of the North—A famous early variety of yellow Dent. It will shell 60 to 64 pounds per bushel of 70 pounds of ears, 14 to 16 rows often placed irregularly on the small red cob. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; 5 bushels.. 7 00

Early Butler Dent—A handsome yellow Dent Corn, producing large-sized ears and maturing a few days later than King of the Earlies. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; 5 bushels 7 00

Early Mastodon—The largest of all the Yellow Dent varieties. It is a strong and rank grower, and matures in about 100 days. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; 5 bushel..... 7 00

Early Wisconsin White Dent—This is the best White Dent Corn that can be grown in the Northern latitude. It is 16 to 20 rows, kernels large, cobs small and mostly white. Quart, 15 cts.; peck, 60 cts.; bushel, \$1.75; 5 bushels.....\$8 00

Early Huron Dent—An early variety of handsome appearance. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; 5 bushels..... 7 00

Improved Leaming—Ear large, grain deep, orange color, small red cob. We do not recommend it north of latitude 43° or 44°. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; 5 bushel..... 7 00

Champion White Pearl Dent—Very productive; is a strong grower with ears set low. Quart, 15 cts.; peck, 50 cts.; bushel 1 50

Angel of Midnight (Yellow Flint)—An extra early yellow flint, 8-rowed variety. The ear is perfect in shape; length, 10 to 13 inches. Rows straight and even, and filled from tip to tip. Stalks are of medium size. Quart, 15 cts.; peck, 50 cts.; bushel, \$1.50; 5 bushels..... 7 00

Wisconsin White Flint—An excellent variety of good size; grain a dusty white color. Quart, 15 cents; peck, 50 cts.; bushel..... 1 50

Longfellow Flint—A yellow variety of very handsome appearance; very superior and desirable. Quart, 15 cts.; peck, 50 cts.; bushel, 1 50

RED COB FODDER CORN.

This variety is now grown in the large dairy regions of Wisconsin so extensively as almost to exclude all of the other so-called Fodder Corns, and the verdict is that it is the best. It is sweet, tender and juicy; has short joints, abundance of leaves, and grows to a great height, furnishing more than double the bulk and much more nourishment than any ordinary field corn. The question has frequently been put at large gatherings of men interested in the growing of forage crops: "What Corn is the best for Fodder and Ensilage purposes?" and the universal opinion has always been rendered in favor of the Red Cob. Every lot is tested and re-cleaned, hence you buy no cobs or dirt.

Peck, 50 cts.; bushel..... \$1 25

For other varieties quotations will be given on application.

Write for special prices on large quantities.

POP CORN.

Queen's Golden—Ears large and very prolific. Package, 5 cts.; pint 15 cts. quart..... 25

Silver Lace—As the name implies, is of a beautiful transparent color, very prolific. Package, 5 cts; pint, 15 cts.; quart... 25

OATS.

- Royal Doncaster**—A new English White Oat of more than ordinary merit. Although later than some of our American varieties; after three year's trial we have found in it many excellent qualities. It is a very large yielder, straw stiff and long and of splendid quality; grain plump and very heavy with clear and very thin skin; making it by far the best Oat we have ever seen for feeding horses. Owners of the leading Racing Stables and Hunting Establishments, and breeders of Shire and pure bred horses in England, pay more for this Oat than any other, in consequence of its great superiority for feeding purposes. Peck, 65 cts.; bushel, \$1 50
- Currie's Prize Cluster**—Very early and productive. Prof. R. P. Spear, Director of the Iowa Agricultural Experimental Station, in his report for 1888, places Prize Cluster at the head of the list of varieties he had tested. Out of fifteen of the leading sorts grown he found by careful measurement and weight that *Prize Cluster produced more than any of the other sorts*. For the information of any who may not have tried Prize Cluster, we will say that it is a white variety of medium growth, very robust, heads very large, and grain remarkably heavy. Peck, 40 cts.; bushel \$1.00; 2½ bushels. 2 25
- Lincoln**—The introduction of this variety last year created quite a sensation amongst the farmers who invested in it, and judging from the many reports we have had it proved an excellent sort. The introducer thus describes it: "The Lincoln Oat has produced one-third more than any other variety grown in the same locality. It is very early, and thus far has proven entirely rust-proof. It stands up better than any other sort, and is the best for feeding on account of its thin hull and heavy meat, 7 bushels produced 817 bushels, 21 lbs; or an average of 116 bushels to each bushel sown." Peck, 50 cts.; bushel, \$1.25; 2½ bushels. 3 00
- Badger Queen**—One of the earliest. It is a rank grower; straw stiff; heads long and spreading. Peck, 40 cts.; bushel, \$1.00; 2½ bushels. 2 25
- Australian Giant**—Very productive and vigorous. Peck, 40 cts.; bushel, \$1.00; 2½ bushels. 2 25
- Black Prolific**—A very prolific sort of vigorous growth. Peck, 40 cts.; Bushel, \$1.00; 2½ bushel. 2 25
- White Shoenen**—A very large yielder; extensively grown in Wisconsin. Grain plump and heavy; heads very large; straw stout. Peck, 40 cts.; bushel, \$1.00; 2½ bushels. 2 25
- Bags included free of charge.*

RYE.

- Spring**—Peck, 50 cts.; bushel, \$1.25; 2½ bushels. 2 75
- Winter**—Peck, 50 cts.; bushel, \$1.25; 2½ bushels. 2 75
- Hungarian Winter**—A remarkably hardy and strong growing variety, outyielding all other sorts, and of superior milling qualities. Peck, 60 cts.; bushel, \$1.50; 2½ bushels. 3 25
- Bags included free of charge.*

BARLEY.

- Manshury**—The most popular variety of Barley grown. It is a 6-rowed sort, long heads well filled, straw strong, is later than the common 6-rowed and a very heavy yielder. Peck, 50 cts.; bushel, \$1.25; 2½ bushels. 2 75
- Scotch**—This variety takes precedence of all others with maltsters; 6-rowed. Peck, 50 cts.; bushel, \$1.25; 2½ bushels. 2 75
- Bags included free of charge.*

SPRING WHEAT.

- Saskatchewan Fyfe**—This wheat is beyond question the hardest and best milling wheat known. Other favorite features are earliness, vigor of growth, productiveness, purity and healthiness. Adapted to all States where Spring Wheat can be grown. Peck, 50 cts.; bushel, \$1.25; 2½ bushels. 2 75
- Bags included free of charge.*

WINTER WHEAT.

- Early Red Clawson Wheat (Bald)**—The earliest Winter Wheat. This variety is a cross between Golden Cross and Clawson, and inherits all the good qualities of the parents—extreme hardness, rapid growth, large kernels and enormous productiveness. It is especially desirable for heavy clay soils, and when sown on rich ground should be seeded very lightly, owing to its remarkable stooling propensities. Peck, 50 cts.; bushel, \$1.50; 2½ bushels. 3 50
- Jones' Winter Fife Wheat (Bald)**—The best Winter Wheat grown. Equal to No. 1 Hard Spring Wheat. It is a strong grower, producing a very large crop of transparent, hard, dark grain, frequently weighing 65 pounds to the measured bushel. It ripens early and should not be harvested until fully ripe, as the grain improves in quality and color the longer it remains in the straw, and does not shell out in the field. Peck, 50 cts.; bushel, \$1.50; 2½ bushels. 3 50
- Long Amber (Bald)**—Ice and water-proof. The hardest of all Winter Wheats. A boon for low land as well, as on blank hill-sides, where wheat is liable to kill out in spring. Grain clear amber shade, very

- hard, rich in gluten, exceptionally heavy, and of fine milling quality, straw very strong and stocky. Free from rust, mildew and blight, adapted to all kinds of soil. Peck, 1 50
- Early Genesee Giant (Half Bald)**—Remarkable for its thrifty fall growth and heavy root, with the ability to withstand spring frosts and summer draught; stools out very early in spring; straw strong and short-jointed; heads well filled with fine hard amber grain of exceptionally fine milling qualities; is very productive, yielding over 62 bushels to the acre. Peck, 75 cts.; bushel \$2.00; 2½ bushels, 2 75
- Pride of Genesee (Bearded)**—Hardy as Rye; longest head and the most productive wheat known, will yield 75 bushels to the acre. This is without doubt the hardest and richest in gluten of any winter variety; will produce a larger crop on poor land than any other; straw bright, thick-walled and very wirey, springing back to position after a storm. It is the strongest grower and most abundant stooling sort of all, requiring less seed than any other. Should be harvested before over-ripe. Peck, 1 50

FODDER PLANTS.

ENGLISH RAPE.

Invaluable to sheep raisers. The seed we offer is the *genuine Dwarf Essex Rape*, the only variety that has proved of any value in this country, and we warn those planting it for the first time to carefully avoid all other sorts, and more especially the Annual Rape, which is worthless as a fodder plant. Those familiar with the seed can readily distinguish the difference.

The cultivation of Rape is very simple, requiring no special skill, though, like any crop, it succeeds best under good treatment. It is usually sown as a second crop after grain or potatoes in rows about two feet apart and cultivate the same as turnips. Rape is grown very extensively in Great Britain and there it is generally grown broadcast as a second crop, sowing from 12 to 16 lbs. of seed on an acre, but if sown for first crop, it is only necessary to use about one-third that quantity of seed. Prof. W. A. Henry, Director of the Wisconsin Agricultural Station says: "We had a half acre of rape this year (1894) which gave an actual yield by weighing of 9½ tons, or at the rate of 19 tons per acre, and this too, in spite of the great drought." This was grown from 1½ lb. of seed, furnished by us.—See Wisconsin Agricultural Station Report.

If sown in drills use about 3 pounds of seed to the acre.

Per lb., 20 cts.; per 100 lbs. \$15 00

SACALINE.—The New Forage Plant.

Is perfectly hardy even in Siberia—flourishes in the Indies. Requires no plowing before planting. Needs no cultivation, no manuring, no re-planting. Roots penetrate deep into the soil. *Once planted stands forever.* Endures severest drought with impunity. Grows in poorest soils. Luxuriates in wet lands. Grows where no other forage plant will grow. Young shoots and leaves eaten as a vegetable. Stems and leaves, green or dry, greatly relished by cattle, sheep and horses. *More nutritious than Clover or Lucerne.* Gives three and four cuttings per year. **Produces 90 to 180 tons of green forage per acre.** An excellent soil enricher. *Grows 1½ feet high by June.* Affords shade to cattle in summer. Protection against storms in winter. Makes a good hedge and a valuable fuel. Water will not drown it. Fire will not kill it. *Cattle cannot destroy it.* Endorsed by the highest authorities.

Professor L. H. Pam-mell, Iowa Agricultural College, Ames, Iowa, in *Garden and Forest*, October 11th, 1894: "There never has been a time when the question of forage plants did not merit consideration here. Portions of the West have passed through a drought such as we have not had for years. There can be no question that certain of our best forage plants have suffered seriously, and we shall have a thin stand next year. In *Garden and Forest* attention is called to *Polygonum Sachalinense* (Sacaline) which has received such high praise in Europe. It is certain that this plant will prove valuable in many parts of the United States, especially in the West. It is not only perfectly hardy in Central Iowa, so far as cold is concerned, but it stands the dry weather remarkably well. We have had no rain to speak of since the latter part of July, but this plant is as green at the end of September as it was early in July. The root stock of this plant is sent out in all directions. The original plant has been in a dry place for many years, but in all this time it has not once been killed back. It is a remarkable grower; early in June many stalks were fourteen feet in length! What is needed in the West is

SACALINE (POLYGONUM SACHALINENSE.)

What is needed in the West is

a plant that can be used in August and September when pastures are nearly always short. If the first and second crop could be used for the silo (it is said it can) the crop in August and September would be excellent for immediate use. Rape is now used to some extent, but the *Polygonum Sachalinense* would be easier to grow, as it does not require replanting every year as rape does."

Seed, 15 cts. per pkt.; plants, 25 cts. each; three for 60 cts.; six for \$1 00

LATHYRUS SYLVESTRIS.

(Flat Pea.)

A perennial plant that withstands severe frosts and roots so deeply that it is not injured by severe drought. The seed should be sowed on well prepared ground early in spring in drills about 2 feet apart, and 4 to 6 inches apart in the rows, 2 to 3 inches deep. Cultivate thoroughly the first season, and transplant either in fall or spring to any kind of soil *except wet land*. On very poor unimproved sandy soil it makes a top growth of 6 to 8 inches and a root growth of 12 to 15 inches the first season, and on sandy soil that has been cultivated it does much better. It grows slowly at first, but will yield four tons of green fodder to the acre the second year. When once established Lathyrus will stand on the same ground 50 years without reseeding. The roots penetrate into the ground 30 feet, and are covered with an abundance of tubercles, giving it valuable fertilizing qualities as well as enabling it to endure extreme drought. It is particularly well adapted for the Western prairies and sandy sections of the lake regions. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts., 1 lb. 2 50

SPURRY.

Extensively cultivated in Europe for sheep and cattle pasture in winter. It grows well on poor, dry sandy soil. Sow 15 lbs. to the acre. Per lb., 20 cts.; 10 lbs and over at 15 cts.; 100 lbs. 10 00

JOHNSON GRASS.

A perennial grass with cane-like roots. It is very tender and nutritious; good for stock; should be cut for hay when it comes into bloom. (25 pounds to the bushel.) Per lb., 15 cts.; 100 lbs. 15 00

YELLOW BRANCHING DOURA.

A strong, tall-growing sort, attaining a height of from 9 to 12 feet. It produces great quantities of seed, which is golden-yellow in color. Its stalks and leaves are very valuable for feed. Per lb., 10 cts.; 10 lbs., 75 cts.; 100 lbs. 6 00

TEOSINTE.

A very valuable fodder plant resembling corn, but grows more compact, with larger and broader leaves. If allowed to grow it will often attain a height of 15 feet; but it may be cut three or four times during the season. The stalks are particularly rich in saccharine matter, therefore very nutritious. Sow at corn planting time in drills 3 feet apart dropping two or three seeds in every foot. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 50 cts.; 1 lb. 1 75

SUGAR CANE.

Early Amber—A variety which has been largely tested throughout the country with very general success. Its distinctive features are said to be its earliness and great yield of both sugar and syrup. Per lb., 5 cts.; 100 lbs. 3 00
Subject to market fluctuations.

KAFFIR CORN.

A variety of sorghum cultivated for both forage and grain. Per lb., 15 cts.; 10 lbs. 1 00

WILD RICE.

(Zizania Aquatica.)

For low, swampy lands few forage plants are so valuable as this one. It is excellent feed either green or dry for cattle, and is eaten greedily by them. Per lb..... 30

HUNGARIAN GRASS.

BROOM CORN.

Improved Evergreen—Now grown more extensively than any other variety on account of its color and quality of its brush. Grows 7 feet high. Per lb., 5 cts.; 100 lbs..... 4 00
Sow 35 lbs. to the acre.

MILLETS.

(Subject to market fluctuations.) Sow 25 pounds to the acre.
Common Millet—Very early; grows 3 to 4 feet high; foliage broad. (50 lbs. to the bushel.) Per lb., 5 cts.; 100 lbs..... \$2 00
German, or Golden Millet—Matures about two weeks later than Common Millet; grows 3 to 5 feet high; heads closely condensed; spikes very numerous; seeds round, golden yellow, in rough sheaths. (50 pounds to the bushel.) Per lb., 5 cts.; 100 lbs..... 2 50

HUNGARIAN (GRASS) MILLET.

Medium Early; grows 3 to 5 feet high; abundant foliage and slender head; withstands drought and yields well on light soil. (48 pounds to the bushel.) Per lb., 5 cts.; 100 lbs..... 2 50

LUPINE.

Besides being an excellent forage plant very much relished by cattle, the Lupine is valuable for enriching poor, sandy soil, and is extensively used for that purpose in Europe. Per lb., 15 cts.; 10 lbs., \$1.00; 100 lbs..... 8 00

VETCHES.

Excellent food for cattle and hogs. A very good substitute for corn and peas. Sow broadcast the same as wheat. For green fodder they are often sown with oats, and are much relished by stock. Per lb., 10 cts.; bushel (60 lbs.)..... 3 50

VETCHES.

PEAS—Field Varieties.

Canadian White—Bushel..... 1 25
Canadian Blue—Bushel..... 1 35
Scotch—Bushel..... 1 50

Subject to market fluctuations.

(See Garden Peas, pages 21 and 22.)

BEANS—Field Varieties.

Prolific Tree Bean—A most prolific variety for field culture, producing under ordinary culture from 60 to 80 bushels to the acre. Pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel..... 3 50
White Marrowfat—Not especially good as a string bean, but very popular shelled, green or dry. Pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel..... 4 00
Canadian Wonder—A very prolific variety with large pods. Pint, 15 cts.; quart, 25 cts.; peck, \$1.25; bushel..... 4 50
Large White Kidney—Largely used as a shell bean, and equally good as a snap bean. Pint, 10 cts.; quart, 20 cts.; peck, \$1.00; bushel..... 4 00
Burlingame Medium—Early, hardy and very productive. Pint, 15 cts.; quart, 25 cts.; peck, \$1.00; bushel..... 3 50
Boston Small Pea Bean—This variety is very early, hardy and very prolific. The vine is a rank grower, with a profuse foliage, and the pods grow mainly in clusters of four. One plant of this variety (not especially selected) produced 123 pods, the pods averaging 6 beans each. Pint, 15 cts.; quart, 30 cts.; peck, \$1.25; bushel..... 4 50

SUNFLOWER—Helianthus.

Grown specially for its seed, which is good poultry feed. The leaves are also used for forage. If by mail in quantities of ½ lb. and upwards, postage must be added at the rate of 8 cts. per pound.

Large Russian—Oz., 5 cts.; 1 lb., 15 cts. 10 lbs..... \$1 00
See Flower Seed List for Garden varieties.

STACHYS.

The tubers are the edible part, and are produced in such abundance as to be truly wonderful. They are white and may be kept the same as potatoes. They are good fried or roasted, and if prepared like egg plant, have similar flavor. They are easily grown, and are specially valuable for feeding swine.

Price of tubers, per dozen
15 cts.; 100.....60

CHUFAS, or EARTH ALMOND.

A species of ground nut much relished by hogs and poultry. The nut, like tubers, grow under ground close to the surface. They are easily grown and produce abundantly. One peck of such will plant an acre.

Pkt., 5 cts.; quart, 30 cts.;
peck.....1 50
Add 5 cts. per quart, if sent by mail.

FLAX.

Russian—Lh., 5 cts.; 100 lbs.....3 00

CHUFAS.

BUCKWHEAT.

Silver Hull—This variety, sown at the same time as the common Buckwheat, continues in bloom longer, matures a few days sooner, and yields nearly double under the same conditions. The flour is whiter and more nutritious. Lh., 5 cts.; 100 lbs.....\$2 00

Japanese—An early and very prolific variety with kernels about double the size of ordinary sorts. It ripens a week earlier than the Silver Hull and yields at least twice as much. 5 cts. a lb.; 100 lbs..... 2 00

Common—Lh., 5 cts.; 100 lbs..... 1 75

JAPANESE BUCKWHEAT

GRASS SEEDS AND CLOVERS.

All our Grass Seeds are obtained from sources that enable us to offer them as genuine and of the highest grades in quality. All Grass Seeds are subject to change in price at any time, and large buyers will find it to their advantage to write us for special quotations.

If by mail, add 5 cts. per quart or 8 cts. per pound extra.

SPECIAL GRASS MIXTURES FOR HAY AND PERMANENT PASTURES. FOR EITHER SPRING OR FALL SOWING.

We recommend heavy sowing, especially if the soil is poor, so as to make a good sod the first season. Our experience has taught us that *from three to four bushels is a fair average*, although on very rich soils from two to three bushels will be found sufficient. Where the addition of Clover is desired, a less quantity of the Grass Mixture should be used, in which case we deem it advisable to sow the Grass Mixture and Clovers separately, on account of the difference in the weight of the seeds. In regard to the quantity and varieties wanted for certain soil, if the parties desiring it should write to us, giving a description of the soil and the purpose it is wanted for, we will gladly furnish particulars and prices for the necessary mixture for it.

The usual mixtures consist of the following grasses: *Orchard Grass, Meadow Fox Tail, Sheep Fescue, Hard Fescue, Sweet Vernal, Meadow Fescue, English Rye Grass, Italian Rye Grass, Bent Grass and Red Top*, put in proper proportions. We furnish for \$2.00 per bushel of 14 pounds.

To this mixture may be added 10 pounds of *Mixed Clovers* to an acre, consisting of *White, Red, Alsike and Mammoth*, which, put up in proper proportions, we furnish for \$1.75.

For TEMPORARY PASTURE one to two bushels will be sufficient by adding *Timothy* to the above mixture, and reducing the cost to \$1.50 per bushel of 14 pounds. Six pounds *Mixed Clovers* for same, \$1.00.

WRITE FOR SPECIAL PRICES ON LARGE QUANTITIES.

LIST OF GRASSES AND CLOVERS.

Prices Subject to Market Fluctuations.

If by mail, add 8 cts. per pound extra.

	Weight per bush.	Per lb.	Per 100 lbs.		Weight per bush.	Per lb.	Per 100 lbs.
Awnless Brome Grass. (<i>Bromus inermis</i> .) Will produce heavy crops on dry, sandy soil where most other grasses would perish.....	14 lbs.	\$0 35	\$30 00	Orchard. (<i>Daactylis glomerata</i> .) One of the best pasture grasses.....	14 lbs.	\$0 25	\$20 00
Crested Dog's Tail. (<i>Cynosurus cristatus</i> .) Excellent for dry, hard soils. Valuable either for pasture or lawns.....	21 lbs.	50	45 00	Red Top. (<i>Agrostis vulgaris</i> .).....	14 lbs.	10	8 00
English Rye. (<i>Lolium perenne</i> .) One of the best and most nutritious grasses for permanent pastures and meadows.....	24 lbs.	12	10 00	Red Top. Fancy, extra recleaned.....	32 lbs.	20	15 00
Fowl Meadow. (<i>Poa serotina</i> .) Makes a rapid growth. Valuable for low, wet lands.....	12 lbs.	25	22 00	Rough Stalked Meadow Grass. (<i>Poa trivialis</i> .) Excellent for damp soils.....	14 lbs.	35	30 00
Hard Fescue. (<i>Festuca duriuscula</i> .) A desirable grass for dry soils.....	12 lbs.	20	16 00	Sheep's Fescue. (<i>Festuca ovina</i> .) A favorite grass for sheep pastures.....	12 lbs.	20	18 00
Italian Rye. (<i>Lolium italicum</i> .) An abundant yielder, good for any soil.....	18 lbs.	15	11 00	Sweet Vernal Grass, True. (<i>Anthoxanthum odoratum</i> .) A good grass for pasture and lawn.....	10 lbs.	75	70 00
Kentucky Blue Grass, Double Extra Clean. (<i>Poa pratensis</i> .) Also known as June grass.....	14 lbs.	15	10 00	Tall Meadow Fescue. (<i>Festuca elatior</i> .) Very productive and nutritive; does well in wet and heavy soils.....	14 lbs.	30	25 00
Kentucky Blue Grass, Fancy Clean.	20 lbs.	20	15 00	Tall Meadow Oat. (<i>Avena elatior</i> .) A rapid and luxuriant grower.....	10 lbs.	25	20 00
Meadow Fescue. (<i>Festuca pratensis</i> .) Valuable for permanent pasture mixtures.....	22 lbs.	20	16 00	Timothy or Herd. (<i>Phleum pratense</i> .) Market price.	45 lbs.	10	.....
Meadow Foxtail. (<i>Alopecurus pratensis</i> .) One of the best and earliest pasture grasses and a rapid grower	7 lbs.	30	25 00	Wood Meadow Grass. (<i>Poa nemoralis</i> .) Thrives well under trees.....	14 lbs.	40	35 00
Red Clover, Medium. (<i>Trifolium pratense</i> .) Bushel at market price.....	60 lbs.	15	.....	Water Meadow. (<i>Glyceria aquatica</i> .) Coarse growing grass, suitable for wet soils.....	14 lbs.	25	20 00
Alfalfa, or Lucerne. (<i>Medicago sativa</i> .) Valuable for dry, light, soils. Bushel at market price.....	60 lbs.	20	.....	Yellow Oat Grass. (<i>Avena flavescens</i> .) Good for pasture and meadows.....	7 lbs.	75	65 00
Alsike. (<i>Trifolium hybridum</i> .) Stands dry weather and does not readily winter kill. Bushel at market price.....	60 lbs.	20	.....	Japan Clover. (<i>Lespedeza striata</i> .).....	20 lbs.	35	.....
Crimson Clover. (<i>Trifolium incarnatum</i> .) A very valuable pasture Clover, or for fodder when dry....	60 lbs.	15	.....	Serradella. (<i>Ornithopus sativus</i> .) Especially valuable during the hot, dry months of summer.....	.....	15	12 00
Mammoth Clover. (<i>Trifolium pratense perenne</i> .) Bushel at market price.....	60 lbs.	15	.....	Sainfoin, or Esparsette. (<i>Onobrychis sativa</i> .) Is desirable for feeding, either green or dry, to milch cows. Increases quantity and improves quality of milk.....	20 lbs.	15	12 00
				White Bokhara. (<i>Melilotus alba</i> .) Excellent bee food	60 lbs.	35	30 00
				White Clover. (<i>Trifolium repens</i> .) A valuable addition to pasture and lawn mixtures. Bushel at market price.....	60 lbs.	30	.....

WRITE FOR MARKET PRICES ON BUSHELS AND OVER.

THE LAWN.

HOW TO MAKE A LAWN.

Many inquiries reach us concerning the best and cheapest method of obtaining a nice, smooth velvety lawn. We will here describe, as well as our space will permit, the method that gives almost universal satisfaction. The turfing of large lawns is seldom resorted to now; it is too expensive, and good, clean turf is almost unobtainable. Seeding is the plan usually adopted, and the one recommended by all good landscape gardeners. With that we will deal. When practicable, the soil of the proposed lawn should be thoroughly prepared in the fall. After the necessary grading has been accomplished and the general formation of the surface established, let it all be again thoroughly plowed, harrowed and well pulverized and finely raked to a smooth, even surface—as smooth as possible and firm; not only that, but alike compact in every spot, to prevent unequal settling. This may be accomplished by treading down and again filling up to grade where necessary. Scatter over the surface of the ground, if somewhat poor, a coating of rich manure, and let it remain all winter. In the spring remove the manure and again rake the ground smooth and even and sow on the seed. There is much diversity of opinion regarding the proper quantity of seed required for a given area. We are always disposed to advocate a liberal quantity, for the simple reason that as the seed is but a very small item of the expense of making a lawn, and as it is always desirable to have a thick, close turf as soon as possible, it is advisable to sow thickly. With thick sowing we can accomplish in one season what with thin sowing may take two or three seasons, or even longer to the bitter disappointment of the owner. We have had a very extensive experience in the seeding of lawns. Gradually we have increased the quantity of seed until now we use at the rate of about four bushels to the acre, or a little over one bushel to every 100 feet square, and with the most satisfactory results. Finish off by rolling with a moderately heavy lawn roller, and patiently await the result. If everything is favorable, a nice green lawn about the first of August will be the result. Run the mower over it frequently and remove all obnoxious weeds. The first season the grass may be a little thin, but one season more will make it as thick and velvety as the best of turf. If the grass appears very thin in spots, sow on these a little more seed the following spring. **Can be sown at any season of the year. If by mail add 5 cts. per quart.**

Mixtures of Lawn Grass Seed.

Currie's Special Mixture—This mixture is composed of only the finest grasses, and fully merits the high character it has obtained. *And while it is the best it is also the cheapest*, weighing as it does **20 pounds to the measured bushel**, while the mixtures usually sent out only weigh 14 pounds to the bushel. Pint, 10 cts.; quart, 20 cts.; peck, \$1.35; per bushel, \$5.00.

Fine Mixed—Also an excellent mixture. Quart, 15 cts.; peck, 75 cts.; bushel, 14 pounds, \$2.75; in 3 bushel lots, per bushel, \$2.50.

Grass Mixture for Shade—A mixture of dwarf growing grasses thriving in shady places under trees. Pint, 15 cents.; quart, 30 cts.; peck, \$1.65; per bushel, \$6.00.

For forming New Lawns it is necessary to use 4 bushels to an acre.

100x100 Feet—10,000 Square Feet.....	1 Bushel.
50x 50 Feet— 2,500 Square Feet.....	8 Quarts.
25x 25 Feet— 625 Square Feet.....	2 Quarts.

GENERAL

LIST OF

Spring
1895.

Flower SEEDS

CONSISTING OF
Annuals, Biennials and
Perennials, for Garden,
Conservatory and Home Culture.
.....
See Premium List on Page 2.

ALL FLOWER SEEDS DELIVERED FREE BY MAIL.

EVERY precaution known to the trade, or suggested to us by our own experience and observation is constantly exercised to have our *Flower Seeds of the very best quality, pure and true to name.* Careful tests too, are made, for we are never satisfied to send seeds of any kind out of our store until we are assured they possess the greatest possible vitality, *and certain to grow under proper treatment and care.* We have no hesitation in saying that *our Flower Seeds are the very best that can be procured.*

On each seed package we print directions for the culture of each particular plant, which, if followed carefully, will surely result in success.

Flower Seeds for the Garden.—The various plants and their varieties, all beautiful and very desirable for our gardens, but which may or may not be suitable to our climate, are almost innumerable, and the greatest care must be exercised and many trials must be made to ascertain the worth of each one, that we may be enabled to make up as complete an assortment as possible, omitting none of value, but carefully excluding such, however beautiful, that do not succeed well or are not entirely reliable in our climate. Our many years of practical experience and our complete facilities for making trials of every new plant, enable us to discriminate intelligently and faithfully, we know positively that all the plants we list are the choicest of all those adapted to our rather trying climate, and as nothing really valuable has been discarded, our collection is very extensive and complete.

Seeds for the Conservatory and for Florists' Use.—As practical Florists we fully appreciate the value of good seeds, not only that, but *the great importance of securing the most improved varieties* of all kinds of plants suitable for conservatory or parlor decoration, or for a supply of cut flowers. *To obtain such we spare no pains nor save any expense,* and we are and have been, well repaid; we have the happy satisfaction of knowing that *our strains of Flower Seeds are unexcelled.* Every year we are in receipt of a great many very flattering testimonials from amateurs and practical florists, everywhere throughout the United States and Canada, a very gratifying proof that *our Flower Seeds are becoming famous.*

The Following Abbreviations Occur in the Flower Seed List, viz.:

A for **Annuals** that grow, bloom and die the first year from seed.

B for **Biennials** that bloom the second year from seed, and then die, although many, if sown early in the spring, will flower the first year.

P for **Perennials** that usually bloom the second year from seed, and continue to grow and bloom for many years. Some will also bloom the first year, if sown early.

H indicates they are **Hardy** and **H H** **Half Hardy.** **T** indicates that they are **Tender.**

Hardy Annuals, Biennials and Perennials can be sown in the open ground early in spring, and Biennials and Perennials do not require protection in winter.

Half Hardy Annuals, Biennials and Perennials should not be sown in the open ground until warm weather sets in; they can be sown in the house, if desired early, and afterwards transplanted. The two latter need to be protected in the winter, or carried over until spring in cold frames or greenhouses.

ABOBRA.

Viridiflora—A rapid growing and exceedingly beautiful climbing Gourd, producing freely dazzling scarlet fruits, which form a striking contrast against the dark, glossy green of the foliage. H H P..... 5

ABUTILON.

One of our best greenhouse plants, flowering freely during the spring and winter months; the flowers are bell-shaped, and in most of the varieties, are to be found crimson grounds streaked with yellow; yellow grounds veined red; pure white and clear yellow. Sown before April, they will bloom the first season. P.

Fine mixed of above shades, 2 to 5 feet.....10

George's Hybrids—Very choice.....25

ABOBRA.

ABRONIA.

Pretty little plants resembling the Verbena in their style of growth. The flowers are very fragrant, and especially so in the evening. H H A.

Arenaria—Waxy yellow, $\frac{1}{2}$ foot...5

Umbellata—Rosy lilac, $\frac{1}{2}$ foot...5

ACACIA.

Very desirable plants for greenhouse or conservatory culture, but in this country of no special value for open air planting. The flowers are formed in thick clusters on long spikes. Soak the seed in warm water several hours before sowing. Greenhouse shrubs. P.

Fine mixed varieties, 3 to 6 ft.....25

ABUTILON.

ACHIMENES.

Are very handsome tuberous-rooted greenhouse plants, producing flowers of almost every imaginable shade and color. P.

Choice mixed.....25

ACROCLINUM.

A beautiful everlasting flower, resembling the Rhodanthe, but larger. Cut the flowers for winter bouquets before they are fully open. H H A.

Album—Pure white, 1 foot.... 5

Roseum—Bright rose, 1 foot.. 5

Roseum fl. pl.—Double rose, 1 foot.....10

Album fl. pl.—Double white, 1 foot.....10

ACHIMENES.

ACHILLEA.

Parmica, fl. pl.—An excellent plant for borders. The flowers, which are the purest white and very double, are produced in the greatest profusion throughout summer and autumn; fine for cut flowers. H P.

$1\frac{1}{2}$ feet.....15

ADLUMIA.

An attractive climber, well worthy of a place in every garden. The flowers are flesh colored, and form a fine contrast to the pale-green foliage of the plant. H B.

Cirrrosa (Mountain Fringe or Alleghany Vine)—Flowers flesh white, 15 feet.....10

ADLUMIA.

ADONIS VERNALIS.

ADONIS.

This showy plant is of unusual merit on account of its adapting itself to any circumstances under which it may be placed. If partially shaded, it remains a long time in bloom.

Festivus (Flos Adonis)—Scarlet. H A. 1 foot..... 5

Autumnalis (Pheasant's Eye)—Crimson. H A. 1 foot..... 5

Vernalis—A hardy variety with large yellow flowers. (See cut) H P. 9 in....10

AGERATUM—LITTLE DORRIT.

AGERATUM.

The Ageratum is much prized for its constant succession of bloom throughout the year. It flowers equally well in summer and in winter, and it has the further merit of being of the easiest culture. H H A.

Album Nanum—Dwarf white, 8 inches..... 5

Imperial Dwarf Blue—Very dwarf, 6 inches.... 5

Lasseauxii—Dwarf rose, 15 inches..... 5

Little Dorrit—A new dwarf white variety.....10

Mexicanum—Lavender blue, $1\frac{1}{2}$ feet..... 5

Mexicanum Nanum—Dwarf blue, 8 inches..... 5

Tom Thumb—Very dwarf blue, 6 inches..... 5

AGROSTEMMA.

Hardy, herbaceous plants; are free flowering and attractive. H A.

Cæli Alba—Pure white, 1 ft....5

Cæli Alba Rosea—Rose, 1 ft..5

Bicolor—Mixed.....5

ALYSSUM.

The delicate, honey-like fragrance of the flowers of this little plant, so much prized in bouquets and baskets, renders it most unlikely that this old favorite will ever be cast aside.

Little Gem—New dwarf white variety. H A.....10

Sweet—Flowers white. H A. Per oz. 30 cts..... 5

Saxatile Compactum—Of compact habit; golden yellow flowers. H P. 10 inches..... 5

Wierzebeckii—Yellow. H P. 1 foot..... 5

SWEET ALYSSUM.

ALONSOA.

A desirable plant, equally good for bedding in summer, or as a pot plant for the house in winter. The flowers, though small, are bright and attractive. H. H. A.

- Grandiflora**—Large flower, scarlet, 24 inches..... 5
Linifolia—Fine scarlet, 18 inches..... 5
Linifolia Gracilis—A new dwarf compact variety, good for pot culture.. 5
Myrtifolia—Deep scarlet, 30 inches..... 5
Warczewiczii—Flowers small, bright scarlet, forming a very pretty spike, 18 inches..... 5

ARAMANTHUS.

A class of highly ornamental plants, many of which are grown exclusively for their handsome foliage, while others are equally desirable for their beautiful clusters of brilliant colored flowers, which are very effective for autumn decoration. H. H. A.

- Atropurpureus**—Blood red foliage, drooping flower spike..... 5
Bicolor Ruber—Foliage green and dark red, tipped with yellow; 3 to 5 ft. 5
Caudatus (Love Lies Bleeding)—Long drooping sprays of red flowers... 5
Gordonii—Very fine, brilliant colors..... 5
Henderii—A novel variety, presenting in its leaf markings a range of color not often seen..... 5
Melancholicus Ruber—Foliage blood red..... 5
Prince of Wales—Fine erect, scarlet flowers..... 5
Salicifolius (Fountain Plant)—This magnificent variety attains a height of from 4 to 6 feet, with gracefully drooping, willow shaped leaves, banded and tipped with orange, carmine and bronze..... 5
Sanguineus (Princess Feather)—A showy plant with erect masses of red flowers..... 5
Tricolor (Joseph's Coat)—Leaves red, yellow and green..... 5

AMMOBIUM.

Ammobium is a small but pretty little white flower. The plant grows about 18 inches in height; is stiff and angular in appearance. One of the hardiest of the everlasting. Very useful for making up in winter bouquets.

- Alatum**—White, hardy, 2 feet..... 5
Alatum Grandiflorum—Pure white and twice the size of the preceding. 5

ANAGALLIS.

Similar in habit of growth to the Aubretia, and it will be found equally as useful in rock-work or borders where low growing plants are mostly used. H. H. A.

- Grandiflora Superba**—Mixed colors..... 5

ANEMONE.

A very pleasing, hardy plant, flowering in early spring. H. P.

- Coronaria** (Poppy Anemone)—Mixed colors, 1 foot..... 10

ANTIRRHINUM.

ANTIRRHINUM—Snap Dragon.

One of our favorite plants, of the easiest culture and unsurpassed for summer and fall flowering. The strains we sell are particularly fine, and will fairly vie with the Carnation in the variety of their stripes and spots. P.

- Majus**—Choice mixed..... 5
Tom Thumb—Dwarf growing, 1 foot..... 5
Picturatum Nanum—New and distinct, comprising a great variety of brilliant colors..... 5
Striatum—Finest striped, various colors..... 5

ANCHUSA.

One of the few plants that will do well in shaded situations where the sun only strikes at certain times in the day. H. P.

- Italica** (Italian Alkanet)—Blue, 2 feet..... 5

AQUILEGIA.

AQUILEGIA.

Columbine.

Exceedingly showy, early blooming, hardy plants, specially valuable for the peculiar formation of their flowers and the great variety of color. H. P.

- Chrysanth Grandiflora Alba**—A new variety, with very large snowwhite flowers, which are produced in great abundance..... 10

- Chrysanth**—Bright yellow flowering free all summer, 4 feet..... 10

- Cerulea**—Fine porcelain blue, center petals yellow, 2 feet..... 10

- Glandulosa** (True)—Blue and white, 1½ feet..... 10

- Skinnerii**—Scarlet and yellow, 1½ feet..... 10

- Choice Selected Varieties**—Mixed..... 5

AMPELOPSIS.

- Veitchii**—"Japanese Creeper," or "Boston Ivy." A beautiful hardy climber..... 10

ARABIS.

- An early blooming plant, well suited for borders and rock work. H. P.
Alpina—White, 18 inches..... 10

ARGEMONE.

- Very showy plants with large poppy-like flowers. H. A.
Grandiflora—White, very handsome, 2 feet..... 5
Hunnemannii—Carmine and yellow, 2 feet..... 5
Mexicana—Yellow, 2 feet..... 5

ARMERIA—Thrift, Sea Pink.

- A compact and beautiful hardy plant, largely used for edging. H. P.
Maritima—Rose pink, ½ foot..... 10

ARISTOLOCHIA—Dutchman's Pipe.

- A rapid growing, hardy climber, growing to a height of thirty feet, with large heart-shaped foliage, and curious heart-shaped flowers. H. P.
Sipho—Yellowish brown..... 10

ARALIA.

- Sieboldii**—A handsome foliage plant. P..... 15
Sieboldii Variegata—Foliage variegated..... 20

ASPERULA—Woodruff.

A pretty little plant, with beautiful flowers; sweet scented.

- Azurea Setosa**—Blue, 1 ft., H. A..... 5
Odorata (Sweet Woodruff)—When dried has a delightful odor, which is imparted to clothing if put in a wardrobe with them. H. P. 9 inches..... 10

AURICULA.

Of this beautiful little plant we have a very fine strain of English-saved seed. The flowers, which resemble the Primrose somewhat, are of various shades of crimson, yellow, maroon, etc. P.

- Extra choice mixed..... 25

AURICULA.

ASTERS.

Very beautiful hardy annuals, attaining a height of from 8 to 24 inches. When grown in rich soil they produce in great profusion their exceedingly rich and showy flowers. H H A.

China—Fine mixed..... 5

Cocardeau, or New Crown—Two-colored flowers, the central petals pure white, sometimes small and quilled, surrounded by large flat petals of a bright color; 1½ feet; mixed colors..... 10

Comet—A beautiful new variety resembling the Japanese Chrysanthemum in form; flowers very large and globular, about 4 inches across.

Deep rose..... 10 | White, with lilac..... 10
Light blue..... 10 | Rose and white..... 10

Diamond—Is a comparatively new Aster of the Dwarf Imbricque class. Plants 1½ feet in height, very robust; blooms freely, flowers perfect and compact, large; mixed colors..... 10

Dwarf Chrysanthemum-Flowered—A splendid variety of dwarf, compact habit, 9 inches in height; flowers large, and produced when others are out of bloom.

White to azure blue..... 10 | Porcelain..... 10
Flesh color..... 10 | Rosy pink..... 10
Snow white..... 10 | Deep carmine, edged white..... 10
Bright scarlet..... 10 | Crimson..... 10
Dark blue..... 10 | Mixed colors..... 10
Bright rose..... 10

Dwarf Pyramidal Bouquet—Height from 12 to 15 inches; a very fine blooming variety, mixed colors..... 10

Goliath—The flowers of this class are of enormous dimensions and of the most perfect form. It blooms profusely; the plant is of strong, robust habit; 2 feet..... 10

Giant Emperor—A very beautiful variety, with very large double flowers, often measuring from 4 to 6 inches in diameter; 1 foot; fine mixed..... 10

Harlequin—A dwarf variety, with striped and spotted flowers..... 10

Hedge Hog or Needle—Petals long, quilled and sharply pointed; 2 feet; mixed colors..... 10

Imbricated Pompone—Very perfect, globe shape, and beautifully imbricated; mixed colors..... 10

Gem or Ball—A magnificent class of Asters, which were obtained from the well-known Pæony-Flowered Perfection Tribe. Similar but somewhat dwarfer in habit. The flowers, measuring from 2½ to 3 inches across, are round as a ball, and borne on long stalks.

Apple blossom..... 10
Deep rose..... 10
Rose with white..... 10
Crimson..... 10

Dwarf Victoria—One of the finest Asters in cultivation; flowers very large, perfectly double, imbricated and globular; 12 inches in height.

Pure white..... 10
Rose with white..... 10
Crimson..... 10
Purple violet..... 10
Light blue..... 10
Carmine rose..... 10
Scarlet..... 10
Peach blossom..... 10
Light blue, edged white..... 10
White tinted rose..... 10
Mixed..... 10

Victoria Needle—A pretty free blooming variety with large double flowers similar to Victoria, with the exception that the petals of the flowers are curved round as a needle. Mixed..... 10

Triumph—This is undoubtedly the most beautiful and perfect of all dwarf Asters. The flowers measure from 2½ to 3 inches across, and are of the most faultless Pæony form, all petals being beautifully incurved. The color is rich and brilliant.

Deep scarlet..... 10
Deep scarlet and white..... 10

Pæony-Flowered Perfection—A handsome variety with incurved petals. The flowers are very large and almost perfectly round; grows about 20 inches high. This is a standard variety for florists' use.

Rose with white..... 10 | Delicate rose..... 10
Crimson..... 10 | Peach Blossom..... 10
Light blue..... 10 | Purple, violet and white..... 10
Carmine with white..... 10 | Purple..... 10
Black blue..... 10 | Scarlet..... 10
Azure blue with white..... 10 | Mixed colors..... 10
Pure white..... 10

Pæony-Flowered Globe—The earliest of the Asters—two weeks earlier than Truffaut's Pæony-flowered; flowers very large; plant branching and strong, does not require support..... 10

Pearl—A beautiful variety of pyramidal form, producing an abundance of very fine double flowers; 1 foot.

Rose with white..... 10
Crimson..... 10
Pure white..... 10

Rose—Two feet in height; robust; large flowers; petals finely imbricated and of great substance; one of the very best; mixed colors..... 10

Truffaut's Pæony-Flowered Perfection—Very double, of fine form, round as a ball; produces few side flowers; 1½ feet in height; many colors mixed..... 10

Washington—The largest Aster we have ever known, often 5 inches in diameter and perfect; mixed colors..... 10

Washington Needle—Like the well-known Washington Aster, this variety produces freely flowers of enormous proportions and of almost every color. Like the Victoria Needle, the petals are curved round like a needle, presenting a beautiful appearance..... 10

Zulu King—A new distinct variety. The plant is of pyramidal growth, and bears on long dark stems a great abundance of medium-sized flowers, globular shaped and of a peculiar black purple color, never before found among Asters..... 15

Ne Plus Ultra—A new dwarf, very large flowering Aster; is 12 to 14 inches high, has a stout stem, Candelaber shaped branches, forming a perfectly round bust, and presenting their extremely large, fine shaped and very double flowers of Victoria Aster shape, free and erect to view.

Mixed colors, crimson, white and pink..... 10

Mignon—A handsome, pure white variety, similar in shape to the Victoria; flowers arched and somewhat larger than the Pompone..... 10

Miniature Bouquet—A dwarf sort, growing from 6 to 8 inches high, and producing an abundance of very small double flowers..... 10

"Snowball" or Princess White—An excellent new dwarf White Aster, producing an abundance of flowers, semi-spherical in form, composed of short, very thickly set imbricated petals, a single plant often developing as many as thirty flowers..... 10

Reid's German Quilled—Flowers double; the petals have the appearance of quills or tubes; height from 1½ to 2 feet; finest mixed colors..... 5

Imported Collection of Asters.

Dwarf Chrysanthemum, Flowered—In 10 separate colors..... 65

Dwarf Victoria—In 10 separate colors..... 75

Pæony-Flowered Perfection—In 10 separate colors..... 65

Comet—In 4 separate colors..... 30

Gem or Ball in 4 separate colors..... 30

ARNEBIA CORNUTA—Arabian Primrose.

An exceedingly pretty annual, producing a profusion of rich primrose yellow flowers about $\frac{3}{4}$ inch in diameter, marked, upon first opening, with five black spots, which change the second day to a rich maroon color, vanishing altogether on the third day, leaving the flower a clear yellow. The cut flower is very effective and keeps fresh a long time in water. The plant grows bushy and about two feet high.....10

BACHELOR'S BUTTON.

AUBRETIA.

Dwarf, but ornamental trailing plants suitable for rock work or edging. H. P.
Deltoides—Pink.....10

BACHELOR'S BUTTON.**Centaurea—Cyanus.**

A perfectly hardy border plant, succeeding finely in any common garden soil, but the flowers are more brilliant if grown in gravelly ground. Under cultivation it is really a handsomer flower, sporting into varieties of white, purple, pink, particolored, etc.; 2 to 3 feet high. H. A.

Centaurea Cyanus, fl. pl.—Double flowered Corn Bottle, mixed colors..10
Cyanus—Single, mixed. Per oz., 25c.. 5

BALSAM—Lady's Slipper.

Our customers will be much pleased with the strains of Balsam that we offer. They cannot be surpassed either in doubleness or in the great variety of colors which they represent. T. A.

BALSAM.

Camelia Flowered—Finest double, mixed colors, 2 feet.....10
Camelia Flowered, Spotted—German, double, spotted with white; mixed colors.....10
Camelia Flowered, White—Extra choice, double.....10
Camelia Flowered—Collection 6 colors, each in separate package.....50

Rose Flowered—Fine rosy pink.....10
Bright Scarlet.....10 Pure white.....10
Deep blood-red.....10 Collection of 12 varieties.....80
White tinted rose.....10 Mixed colors.....10

Double Red.....5
Double White.....5
Double Lilac.....5
Double Peach Blossom.....5
Double Solferina—Beautifully striped scarlet and lilac on white ground.. 5
Double Mixed—Per ounce, 40 cents.....5

BALLOON VINE—Cardiospermum.

A curious climbing plant, worthy of attention. H. H. A.
Cardiospermum Halicacabum—White, 5 feet..... 5

BARTONIA.

Showy plants, with large golden flowers, which expand in the hot sun and are exceedingly brilliant. The foliage is gray and thistle-like in appearance. They require considerable water. Sow seed in open ground where it is intended to flower. H. A.

Aurea—Golden yellow, 2 feet..... 5
Aurea Nana—Dwarf, golden yellow..... 5

BRACHYCOME.

A very pretty dwarf-growing plant, covered all summer with a profusion of Cineraria-like blossom. H. H. A.
Iberidifolia (Swan River Daisy)—Blue and white, $\frac{1}{2}$ foot..... 5

BEGONIA.

Plants well worthy of the admiration they receive. For decorative purposes they are unexcelled. They are alike at home in the parlor or conservatory, bearing with great patience almost any treatment. The tuberous rooted varieties have beautiful flowers, many of the single flowers measuring from 6 to 9 inches in circumference. T. P.

TUBEROUS BEGONIA.

Choice Mixed Single—Tuberous rooted; from prize varieties.....25
Choice Mixed Double—Tuberous rooted; from prize varieties.....35
Choice Rex Varieties—Large leaved sorts, mixed.....25
Semperflorens Atropurpureus—A beautiful Begonia with brilliant orange carmine flowers and glossy, brownish red foliage.....25

BELLIS.

Double Daisy.

One of the most charming of spring flowers. In bloom from April to June. H H P.
Snowball—Large, very double, pure white.....10
Perennis, fl. pl.—Double white.....10
Perennis, fl. pl.—Double red.....10
Longfellow—Flowers, large, dark rose.....10
Perennis, fl. pl.—Double mixed.....10

BEET.

Ornamental leaved. A.
Chilensis—A beautifully variegated variety.....10

BROWALLIA.

A very handsome, profuse blooming plant, growing freely in any rich soil. H H A.

Elata Coerulea—Blue, 1½ feet..... 5
Elata Alba—White, 1½ feet..... 5
Rozelii—Blue and white; flowers double the size of the preceding sorts.....10

BRYONOPSIS.

A beautiful climber, bearing green fruits which change, as the season advances, to bright scarlet striped with white. H H A.

Laciniata Erythrocarpa—10 feet..... 5

CAMPANULA MEDIUM—Canterbury Bell.

Handsome, of stately growth, rich color and profuse bloom. Succeeds best in light, rich soil, and should be transplanted two feet apart. Their large bell-shaped flowers are freely produced throughout the summer, and are strikingly effective. H B.

CANTERBURY BELL.

Single Mixed—Blue and white..... 5
Double Mixed..... 5
"Cup and Saucer Canterbury Bell"—A beautiful variety with large flowers in many brilliant colors, resembling in shape a cup and saucer.. 5
Speculum (Venus' Looking Glass)—Blue. H A..... 5

CACALIA—Tassel Flower.

Pretty, free flowering annuals, with tassel-shaped flowers, known by some as Flora's Paint Brush. H. A.

Aurea—Golden yellow..... 5
Coccinea—Scarlet..... 5
Mixed Colors..... 5

CACTI.

CACTUS.

Curious greenhouse or parlor plants, some with beautiful flowers, while others are remarkable for their odd-shaped foliage.

Fine Mixed..... 25

CALANDRINIA.

Free-blooming creeping plants, suitable for rock-work or edging. H A.

Grandiflora—Rosy pink, 1 foot 5
Umbellata—Violet crimson, ½ foot..... 5

CALAMELIS—Eccremocarpus.

A beautiful climber with pretty foliage and bearing profusely bright orange tubed-shaped flowers produced in clusters. It attains a height of ten feet in a season. H A.

Scaber..... 5

CALCEOLARIA.

CALCEOLARIA.

Splendid plants for greenhouse decoration, forming in spring dense masses of pocket shaped flowers. Sow in September. T P.

Hybrida Superba—Saved from the finest formed and most beautifully marked varieties..... 25

CALENDULA—CAPE MARIGOLD.

CALENDULA—Cape Marigold.

Attractive and free blooming plants, doing well in almost any situation. The Pot Marigold, *C. Pongel*, is much prized as a pot plant. *H. A.*
Officialis Le Proust—Uniformly double; nankeen, edged with brown... 5
Officialis Meteor—A variety very fine for pot culture, bearing light yellow flowers, striped with bright orange. Per oz. 20 cts..... 5
Pluvialis—Pure white, 1 foot. Per oz., 15 cts..... 5
Pongel, fl. pl. (pot marigold)—Double white. Per oz. 15 cts..... 5
Prince of Orange—An improvement on Meteor. The color is a deeper shade of orange and striped in the same way. Per oz. 25 cts..... 5

CALLIOPSIS or COREOPSIS.

This genus of plants ranks among our best annuals. The flowers are bordered yellow, orange and reddish brown, with dark purple center. *H. A.*

Golden Wave—Beautiful yellow..... 5
Crimson..... 5
Bicolor Hybrida fl. pl.
 —A handsome double variety, resembling double Gaillardia.... 5
Finest Double Mixed
 —Per oz., 20 cts..... 5

Perennial Variety.

Coreopsis Lanceolata—A very showy yellow sort. Very hardy. 10

CALLIOPSIS OR COREOPSIS.

CANNA—Indian Shot.

Beautiful large-leaved foliage plants, suitable for forming groups on lawns or for the center of mixed flower beds. Many of the varieties are very beautiful, both in foliage and flower. *H. H. P.*

Bicolor—Striped foliage..... 5
Coccinea—Fiery red..... 5
Compacta Elegantissima—Low, free flowering..... 5
Gigantea—A large growing variety..... 5
Indica Ruber—Fine red..... 5
Nepalensis—Superb yellow flowers..... 5
Spectabilis—Red flowers..... 5
Tricolor—Bright scarlet, striped foliage..... 5
Warszewiczii—Brilliant red, variegated foliage..... 5
Warszewiczii Nobilis—Very showy..... 5
Zebrina—Scarlet, striped foliage..... 5
Finest Mixed—Per oz., 25 cts..... 5

Large Flowering French Cannas.

A new class of Cannas, dwarf in habit, and with very large, brilliant flowers.

Crozy's Finest Mixed Colors..... 15

CARNATION.

CARNATION.

An important and beautiful class; none more so are grown. Most of the varieties have a delicious clove fragrance. *H. H. P.*

Choice Bizarre—The seed we have of this variety is saved from a very fine collection of named flowers..... 25
Grenadin—The earliest carnation to bloom. The flowers, which are large, bright scarlet and very double, are produced in great abundance..... 15
Perpetual, or Tree—This may be expected to produce very choice varieties, having been saved from very beautiful sorts..... 25
Choice Pink—Choice saved from specimen flowers..... 25
Choice White—Choice saved from specimen flowers..... 25
Choice Yellow—Choice saved from specimen flowers..... 25
Choice Double Mixed—Saved from named flowers..... 15
Good Mixed—For border plants..... 10
Pink—Flowers very beautiful and fragrant. **Best Double**—Mixed colors. 25
Picotee—Flowers all one color, beautifully bordered, red, rose and purple
 Finest double mixed..... 25

MARGUERITE CARNATIONS.**Dianthus Caryophyllus, fl. pl.**

A beautiful new strain of Carnations, producing in great abundance flowers of the most brilliant hues, ranging through the various shades of white, pink, red, and many variegated. The flowers are large and of fine form. A valuable feature of it is, the calyx never bursts. Their beauty is not surpassed by any flowering plant; and as a proof of their usefulness we need only mention the following facts: Seedling plants begin to bloom about the fourth month from the time of sowing, so that by sowing seed about the first of March, many of the plants will begin flowering in June, and continue to bloom in great profusion until frost comes, when they can be taken out of the ground and potted, and they will give a profusion of flowers throughout the winter. Furthermore, as many as 80 per cent. of seedlings may be relied upon to produce double flowers, which is an unusually large proportion. The plants are dwarf, compact and robust in habit.

Mixed colors..... 10 | Pure White. 10

CALLIRHOE.

Dwarf, free blooming plants, continuing in flower throughout the summer and fall. The flowers are purplish with white center. H A.
involuta—With large purplish, crimson flowers; native of the western prairies 5
edata—Crimson purple, with white eye, 1 foot..... 5

CANARY BIRD-FLOWER—Tropæolum Peregrinum.

One of the most desirable climbing plants in cultivation, growing rapidly to a height of ten feet, and producing an abundance of yellow-fringed flowers throughout the season. H H A.
Yellow—10 feet.....10

CANDYTUFT—Iberis.

One of the most popular hardy annuals; it is of the easiest culture, and grown for a variety of purposes almost all the year round. H A.
Empress—A new handsomely shaped pure white Candytuft, of pyramidal form. The flowers are much larger than the ordinary varieties. 10
Dark Purple..... 5
Junnett's Extra Crimson..... 5
Fragrant—Pure white, pinnated foliage..... 5
Lilac—Dwarf, very compact..... 5
New Carmine—True to color..... 5
Rocket—Pure white, in large trusses 5
Rose—Rosy lilac..... 5
Tom Thumb—New dwarf, white. 5
White—Very delicate. Per oz., 20c, 5
Fine Mixed—Per oz., 20c..... 5

CANDYTUFT.

CARDUUS.

Achenthoides—The true Scotch Thistle, foliage very large. H P.....10

CASSIA.

Beautiful plants for the conservatory or window, neat in foliage, and compact in habit; flowers yellow. T P. Mixed..... 5

CASTOR OIL BEAN.

(See Ricinus.)

CATCHFLY—Silene Armeria.

Pretty annuals of the easiest culture. The flowers, which are small, white and various shades of red, are produced abundantly. It derives its name from a viscid moisture on the stem, which sometimes entraps flies. H A.
Mixed..... 5

CENTROSEMA GRANDIFLORA.**The Butterfly Pea.**

A new perfectly hardy vine of rare beauty, which blooms the first season from seed sown in April, producing in the greatest profusion large clusters of delightfully fragrant inverted pea-shaped flowers, 1½ to 2½ inches in diameter, ranging in color from rosy-violet to reddish purple, feathered white. The buds and back of flowers are pure white, making a striking contrast.....10

CEDRONELLA.

A desirable plant, with long spikes of flowers, remaining a long time in bloom. The leaves are fragrant. H P.
Canna—Purple, 2 feet10

CELOSIA OR COCKSCOMB.

Interesting and brilliant annuals of tropical origin. The feathered varieties bear profusely handsome spikes of feather-like blossoms, while the *Cristata* sorts are finely cut so as to resemble a cock's comb. (See cut.) H H A.

Cristata Aurea—Dwarf yellow..... 5

Cristata Coccinea—(See cut.) Dwarf crimson, fine, 1 foot..... 5

Glasgow Prize—A beautiful variety, with very large crimson combs.....10

COCKSCOMB.

Japonica—A new and beautiful variety, with crimson branches. The combs, which are exceedingly bright, are as finely cut as ruffled lace.... 5

Feathered Varieties.

Pyramidalis Plumosa Aurea—Golden yellow plumes; very fine; 3 feet... 5
Reid's Perfection—Contains some splendid varieties of color..... 5
Reine des Oranges—A beautiful dwarf variety, brilliant orange, leaves shaded brown..... 5

CENTRANTHUS.

Compact growing plants, bearing profusely small bright flowers, borne in clusters on almost transparent stems. H A.
Mixed—Red and white, 1½ foot..... 5

CENTAUREA—Dusty Miller.

All the varieties named, with the exception of *C. Cyanus*, rank among the best foliage plants we have for bedding. *C. Cyanus* is the well-known Bachelor's Button.
Candidissima—A very fine silvery-leaved plant, 1 foot. H H P..... 10
Cyanus—Known as Bachelor's Button and Corn Bottle; various colors mixed. H A. Per oz., 25 cts..... 5
Cyanus fl. pl.—Double Corn Bottle. H A.....10
Clementei—A robust and free growing variety, with silvery leaves, deeply fringed and cut; ½ foot. H H P.....10
Gymnocarpa—The foliage of this variety is finely cut and silvery. It is perhaps the best variety for bedding purposes; ½ foot. H H P.....10

CERINTHE—Honey Worth.

Showy annuals, much resorted to by bees on account of its honey secretions. H A.
Mixed—Yellow..... 5

CHAMÆPEUCE.

Fish bone thistles, curious and ornamental, much used in public gardens.
Casabona—Glossy, dark green leaves, with white nerves and brown spines. H H P.....10
Diacantha—Long, ornamental leaves thickly set with spines. H B.....10

CHOROZEMA.

Cordata—Charming greenhouse shrub, with bright orange-colored flowers. T P.....25

CHRYSANTHEMUM.

This will always be a garden favorite, for in the late autumn, when nearly all outdoor plants have succumbed to frost, the Chrysanthemum is then in its fullest glory.

Single Annual Varieties.

Burridgeanum —Crimson, white center.....	5
Lord Beaconsfield —Crimson, maroon-edged, and striped with golden rim surrounding a rich brown eye.....	5
The Sultan —Rich, velvety crimson maroon with golden rim surrounding a dark brown center.....	5
W. E. Gladstone —A new and very distinct type, the whole of the flower being of rich crimson, exceedingly brilliant in appearance.....	5
Segtum Grandiflorum —Sulphur yellow, 2½ inches across.....	5
Mixed colors	5

Double Annual Varieties.

Coronarum —Double white.....	5
Caronarum —Double yellow.....	5
Caronarum —Double scarlet.....	5

New Double Fringed Annual Varieties.

A beautiful strain of this popular annual, which for brilliancy of color, size and doubleness of flowers, far surpasses any collection ever offered.

CHRYSANTHEMUM.

Single Perennial Varieties.

Frutescens —(Marguerite or Paris Daisy)—The white, star-like flowers of this variety, so popular for decorative purposes, are freely produced under the most ordinary culture; 1½ foot.....	10
Comtesse de Chambord —Yellow Paris Daisy.....	10
Etoile de Or —Large golden yellow.....	10

Double Perennial Chrysanthemums.

Japonicum fl. pl. —New Japanese varieties, saved from choice flowers....	10
Chinese —Double, finest mixed colors.....	25
Pompon —Double, finest mixed colors.....	25
Inodorum Plenissimum —A semi-trailing variety, with small double white flowers, fine for vases.....	10

CINERARIA.

CINERARIA.

The varieties known as *C. Hybrida* are well known and exceedingly brilliant greenhouse plants. *C. Maritima* is cultivated for its silvery foliage, an esteemed as one of the best plants of that kind for ribbon borders, H. H. P. **Hybrida**—(James' Prize Strain)—The plants are dwarf in habit, flowers very large and beautifully marked, colors brilliant and of fine substance.....2

Double Large Flowering Hybrida—Saved from a choice strain.....5

Maritima—An ornamental foliage plant, with large silvery leaves.....

CLARKIA.

Very desirable plants, extensively used for massing where a brilliant display is wanted. We offer some of the newest and best varieties; 1½ foot. H. A. **Integripetala**—Rosy crimson, large and handsome.....

Integripetala Rose, fl. pl.—Beautiful double variety.....

Integripetala Alba—Pure white, very pretty.....

Integripetala—Mrs. Langtry—Snow white, center crimson, brilliant....

Limbata—White margined.....

Pulchella—Deep rose.....

Finest Mixed Single Varieties.....

Finest Mixed Double Varieties.....

CLEMATIS.

A well known hardly climbing plant.

Flammula—White, fragrant, 15 feet.....1

Jackmanni Varieties—Mixed shades of blue, white, purple, etc. Flowers 3 to 4 inches across.....2

Viticella—White.....1

CLEOME.

Half-hardy annual, with rose-colored flowers.

Rosea—2 feet.....

CLIANTHUS.

Magnificent plants, which may be found difficult to raise, but which can be successfully grown when sown in the open air in May, in a dry, sunny position. H. H. P. **Dampieri**—A magnificent shrub, flowers in clusters, drooping, pea-shaped, 4 inches in length, of a brilliant scarlet with intense black spots in center of each flower.....2

COLLOMIA.

A useful border plant, and well suited for pot culture. H. A. **Mixed**—Pink and salmon.....

COBÆA.

One of the finest of our summer-climbers, with fine foliage and large bell-shaped purple flowers. It grows very rapidly, often attaining a height of twenty to thirty feet, and spreading out correspondingly. In sowing, place seed edgewise and cover lightly. H. H. P.
Andens—Purple, 20 feet..... 10

COLEUS.

Coleus are indispensable wherever colored-leaved plants are desired. The seed we offer may be expected to produce many new, striking varieties. H. H. P.
ew Hybrids..... 15

COLLINSIA.

Free-Blooming annual. The flowers are in whorles, with several on each stem, usually a little over a foot high. H. H. A.
ixed Varieties..... 5

CONVOLVULUS.

CONVOLVULUS.

C. Major (Morning Glory) is undoubtedly the most popular annual climber in cultivation. The minor varieties are largely used for bedding and hanging baskets. H. H. A.
Aurea Superbus—Beautiful golden-yellow, 6 feet..... 10
Major (Morning Glory)—Fine mixed varieties. Per oz., 10 cts..... 5
Mauritanicus—Hardy trailing plant, about 1 foot high, and produces an abundance of rich, satiny, lavender blossoms. Especially adapted for rock-work or baskets..... 10
Minor Tricolor—Violet, purple and white, 1 foot..... 5
Minor Unicaulus—An upright variety with compact heads of purplish blue flowers, 1 foot..... 5
Minor Kermesina Violacea—Crimson violet, very brilliant, 1 foot..... 5

COSMIDIUM.

Showy annuals, well adapted for groups and borders. H. A.
Engelmanni—Yellow..... 5

CUCUMBER—(Wild.)

(See Echinocystis.)

COSMOS.

Free blooming plants with large single flowers resembling small single Dahlias. The cut blooms are used very extensively in floral design work and for loose bunches in vases they are indispensable, keeping fresh in water a long time.

Mixed shades of purple, rose, white, etc..... 10
 Pure White..... 10

COSMOS.

CUPHEA.

Commonly called "Lady Cigar Plant." Our variety, however, is a great improvement on the old sort. H. H. P.

Roezlii Grandiflora Superba—Grows 3½ feet high, and studded in winter with countless red blossoms..... 25

CRUCIANELLA.

—A dwarf free-flowering plant, useful for rock-work, vases, etc. H. P.
Stylosa—Pink; from Persia; 1 foot..... 5

CYCLAMEN PERSICUM GIGANTEUM.

CYCLAMEN.

Valuable pot plants with Orchid-like blossoms of great variety. H. H. P.
Albert Victor—The flowers are an intense brilliant crimson carmine hue. The foliage differs from the other in the exquisite beauty of its markings..... 15
Persicum—Finest mixed, ½ foot..... 15
Persicum Giganteum Album—A profuse bloomer, flowers pure white, plant dwarf and compact, foliage beautiful 25
Persicum Giganteum Rubrum—A superb variety, producing very large flowers of a delicate rose color, changing to bright crimson at the base..... 25
Persicum Giganteum Roseum—Similar to preceding, except that the flowers are a beautiful rose color..... 25
Persicum Giganteum Charming Bride—Large white, neck delicate rose..... 25
Persicum Giganteum Cuneatum—Intense crimson, large, handsome and of fine form..... 25
Persicum Giganteum Picturatum—Large beautiful white with crimson eye..... 25
Persicum Giganteum—Finest mixed; the flowers measure from 2 to 2½ inches in length..... 25
 Our Cyclamen seed is grown from the finest selected prize varieties, and plants grown from our seed have been awarded the first premium wherever exhibited.

CYCLANTHERA.

A curious climbing plant, bearing oval shaped fruit which explodes loudly when ripe; hence its name. H H A.

Explorens—10 feet.....10

CYPRESS VINE.

A deservedly popular climber, with pretty star-like flowers and fern-like foliage. Grows to a height of 15 feet. H H A.

New Ivy-Leaved—A new variety of scarlet Cypress Vine, with ivy-shaped leaves and slender stems of a violet hue. Flowers scarlet..... 5
Rose..... 5
Scarlet..... 5
White..... 5
Mixed—Per oz., 25 cts..... 5

DAHLIA.

Many of the varieties of the single Dahlia are exceedingly beautiful, and the seed we offer, saved from one of the best collections extant, may be expected to produce many distinct desirable sorts. H H P.

Double Varieties.

Extra Choice Double Mixed—From finest named flowers.....15
Pompon—Finest double mixed; small flowering.....15

Single Varieties.

Very showy and fine for cut flowers; finest mixed.....15

Cactus Dahlia.

Juarezii—Handsome scarlet flowers of curious appearance.....15

DAISY.

(See Bellis.)

DATURA.

Hardy Annual, with double flowers, purple, white, yellow, etc. The roots can be preserved in a cellar like Dahlias. H A.

Double Golden..... 5
Double White..... 5
Double Finest Mixed—3 feet..... 5

DELPHINIUM.

(See Larkspur.)

DIGITALIS.

Handsome, stately growing plants, with beautifully mottled, thimble-shaped flowers, produced in profusion on a stem usually about 3 feet high. The racemes of flowers are about 2 feet long. H P.

Fine mixed..... 5

DOLICHOS.

Hyacinth Bean.

Handsome climber with pea-like blossoms. T A.

Lablab—Purple; beautiful in fall.. 5

ECHINOCTYSTIS LOBATA.

Wild Cucumber.

A handsome hardy climber, valuable for covering unsightly objects, tree-stumps, etc. It is a rapid grower, attaining a height of 25 to 30 feet. The beautiful green foliage is dotted over with small white flowers, which develop into small prickly fruits, making an attractive display throughout the entire season. H B.....10

DOLICHOS.

EMMENANTHE PENDULIFERA.

Californian Golden Bells.

A novelty from California, forming bushy plants 9 to 12 inches high. Each branch is loaded with bell-shaped pendulous flowers, about $\frac{1}{2}$ inch long, of creamy yellow color, foliage pinnated. The general effect of a branch is very suggestive of long spikes of Lily of the Valley.....25

ERIANTHUS RAVENNAE.

A hardy ornamental grass, somewhat resembling the Pampas Plumie.....10

ERYTHRINA—Coral Tree.

A beautiful shrub, with broad leaves and large spikes of deep scarlet pea-shaped flowers. Take up in fall before hard frost sets in, cut back, and put away in the cellar over winter. Half-hardy shrub.

Crista Galli—Scarlet..... 25

DIANTHUS—THE BRIDE.

DIANTHUS—Pinks.

This genus of plants is one of the most brilliant of our garden flowers, and gives universal satisfaction.

Single Annual Varieties.

Dianthus, Crimson Belle—Large rich crimson flowers, finely laciniated. 5
Eastern Queen—A fine variety, beautifully marbled..... 5
Laciniatus—Flowers very large, sometimes three inches in diameter; petals very deeply fringed, and beautifully colored..... 5
Snow Flake—Finest pure white..... 5
The Bride—Flowers large and beautifully marked, dark purple in center with an outer zone of a deeper shade, making a striking contrast to the snowy whiteness of the flower. (See cut)..... 5

Double Annual Varieties.

Albus fl. pl.—Double white..... 5
Chinensis—Best double varieties mixed..... 5
Diadematus fl. pl.—A striking variety of luxuriant, but dwarf and compact growth. Flowers densely double, comprising all shades of color.... 5
Heddewigii—Large flower, 3 inches in diameter, beautiful rich colors, finely marked..... 5
Heddewigii Marginatus fl. pl. (Mourning Pink)—A new variety with flowers of very dark rich colors; all are beautifully fringed, and each flower has a white band around the margin. Very fragrant..... 5
Imperialis fl. pl—Double imperial pink; mixed..... 5
Laciniatus fl. pl—Double fringed..... 5
Finest Double—Mixed..... 5

Single Perennial Varieties.

Deltoides (Maiden Pink)—Rose colored flowers..... 5
Plumarius—Mixed hardy, feathered garden pink..... 5
Dentosus—Reddish lilac, with a ring of purple streaks..... 5

Double Perennial Varieties.

Moschatus fl. pl.—Garden pink, double, fragrant.....10
Plumarius fl. pl.—Double hardy pink, mixed colors.....10
Gardnerianus fl. pl.—Large fragrant flowers; mixed.....10

ERYSIMUM.

Very showy, free flowering, handsome, hardy annuals, very effective in beds, mixed borders, or ribbons; succeed in light, rich soil. Plant and blossom resemble the single Wall flower, but both flowers and clusters are smaller. Late in the season the Erysimum is very desirable for cutting. H A.

Arkansanum—Sulphur yellow..... 5
Perowskianum—Deep orange flowers..... 5

GODETIA.

ESCHSCHOLTZIA—California Poppy.

Exceedingly beautiful free blooming plant. Sow seed in open border in May or June. H A.

Single Varieties.

Rose Cardinal—Rose color.....	5
Mandarin—Large bright scarlet, inside rich orange	5
Fine Mixed—All colors.....	5

Double Varieties of Eschscholtzia.

Double White.....	5
“ Yellow.....	5
“ Mixed.....	5

EULALIA.

Zebrina (Zebra Grass)—Ornamental Grass, leaves striped across.....	10
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EUPHORBIA.

A hardy annual, with light green white margined leaves. H A.	
Variegata.....	5

EUTOCA.

Coarse growing plants, with blue flowers, flowering best in light, sandy soil. H A.	
Multiflora—Flowers freely.....	5
Viscida—Dark blue, pretty.....	5
Wrangeliana—Lilac.....	5

EVERLASTING FLOWERS.

(See Gomphrena, Helichrysum, Xeranthemum, etc.)

GODETIA.

Free blooming plants, well worthy of attention. H A.

Duchess of Albany—A new and handsome variety, producing a profusion of large, handsome, satiny white flowers.....	5
Lady Albemarle—A profuse bloomer; bright crimson.....	5
Lady Satin Rose—A lovely variety; the flowers are of a deep rose pink, the surface shining like satin.....	5
Whitneyi—Rich carmine, shading to light rose; free bloomer.....	5
Whitneyi fl. pl.—Double rich variety.....	10
“ Brilliant—Beautiful carmine.....	5
Fairy Queen—Pure white, bordered rose, spotted carmine.....	10
Bride—White, crimson center.....	5
Bijou—Dwarf, white with crimson spots.....	5
Finest Mixed.....	5

FEVERFEW.

(See Pyrethrum.)

FENZLIA.

A splendid, profuse blooming, neat little plant, graceful and fine for pot culture, and very effective in beds; requires considerable moisture. H A.

Dianthisiflora—Rosy Lilac, ¼ foot.....	5
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FORGET-ME-NOT.

(See Myosotis.)

FUCHSIA.

Of this well-known plant we have a choice selection of seed.

Fine mixed, single.....	25
Fine mixed, double.....	25

FERNS.

Graceful foliage plants, deserving of more general culture than is given them. No prettier ornament can be imagined than a vase of assorted ferns for the parlor, or, what is handsomer in the conservatory than pots or hanging baskets of the various kinds. The hardy sorts are especially effective for out-door culture in shady places and rock-work.

Ferns—Greenhouse varieties, mixed. T P.....	15
Maiden Hair varieties, mixed. T P.....	15
Hardy varieties, mixed. H P.....	15

GOMPHRENA—Globe Amaranthus.

Very handsome Everlastings, fine for winter bouquets. Sow seed in hot-beds or boxes in the house, as it sometimes does not germinate well in the open ground. H H A.

Globosa Alba—Pure White.....	5
Globosa Rubra—Dark purplish crimson.....	5
Globosa Striata—Pink and white striped.....	5
Mixed.....	5

GERANIUM.

Sow in boxes in the house or hot-bed.

Single—Scarlet.....	10
“ —Rose.....	10
“ —Zonal.....	10
Double—Zonal.....	25
Ornamental leaved Geraniums:	
Gold Bronze.....	25
Silver leaved.....	25
Gold Tricolor.....	25
Apple Scented.....	25
Lady Washington Geranium (Pelargonium)—Choice mixed.....	25

GAILLARDIAS.

GAILLARDIA.

One of the best annuals for bedding, being constant bloomers and presenting quite a diversity of color; all very handsome. For cut bloom in vases the Gaillardias are all excellent and in fact are equalled by very few annuals for that purpose. The stems are large and the flowers remain fresh a long time when in water. H H A.

GILIA.

flowers; will bloom in almost any situation. H A.

<i>Achilleaefolia</i> —Mixed colors	5
<i>Capitata Major</i> —Sky blue.....	5
<i>Nivalis</i> —Dwarf, snow white.....	5
<i>Rubra Violacea</i> —Bears beautiful lilac flowers.....	5
<i>Tricolor</i> —White, lilac and purple.....	5

GNAPHALIUM—Edelweiss.

The true Edelweiss of the Alps. The flowers are of a downy appearance, pure white and star shaped. They are in great demand in Switzerland, and often bring a high price as souvenirs. H P..... 15

<i>Coccinea</i> —Scarlet, 1 foot.....	5
<i>Grandiflora Hybrid</i> —Fine crimson and yellow, 1½ foot.....	5
<i>Picta Nana</i> —Crimson and yellow, 1 foot.....	5
<i>Picta Lorenziana</i> : A fine new double variety, with heads 2 inches in diameter.....	5
Fine mixed colors. Peroz., 25 cts.....	5

GENTIANA.

Dwarf, hardy, perennial, suitable for rock work, etc.

Acaulis—Large blue flowers. H P.10

GILIA.

Pretty free blooming plants, forming clusters of delicate

GOURDS—Ornamental.

Handsome climbers of rapid growth, producing fruit of peculiar and various forms. T A.

Dish Rag or Chinese

Loofa—An attractive variety, grows rapidly; flowers yellow, developing into large green fruits, the inside of which, when ripe, form a tough, fibrous mass, used as a bathing sponge by many... 5

Bottle Shaped..... 5

Bottle Shaped Miniature..... 5

Calabash—The old-fashioned dipper Gourd..... 5

Dipressa—Dark green fruit..... 5

Dipsacus—Sulphur yellow; fine..... 5

Echinocystis Lobata (Wild Cucumber) 10

Flexuosus (Snake Cucumber.) Fruit 3 feet long..... 5

Grossularifolius (Gooseberry Gourd)... 5

Hercules Club—Large, long, club-shaped..... 5

Siphon..... 5

Sugar Trough..... 5

Turk's Turban..... 5

White Nest Egg..... 5

Fine Mixed..... 5

DISH RAG OR CHINESE LOOFA.

GREVILLEA ROBUSTA.

Ornamental plants, suitable for room or conservatory decoration. Their large, finely divided fern-like foliage gives them a very graceful and elegant appearance. H H P 10

GLAUCIUM.

A pretty border plant with silvery leaves, resembling the Dusty Miller. H P.

Corniculatum—Orange, bell-shaped flowers.....10

GLOXINIA.

Handsome stove and greenhouse plants, producing flowers profusely of great beauty and diversity of color. T. P.

Extra Choice Mixed—From a splendid collection of drooping and erect varieties.....25

GLOXINIA.

GYPSOPHILA.

Pretty, free-flowering plants. Will do well in any garden soil. The flowers are valuable for bouquet making, either fresh or dried.

Muralis—A charming little plant, covered with beautiful pink blossoms. H. A. $\frac{1}{4}$ foot..... 5

Paniculata—White; fine for bouquets. H P. 5

HEDYCHUM.

Hardnerianum—The foliage resembles very much that of the stronger growing kinds of Cannas, but its striking beauty lies in its blossoms. These are born in immense clusters on long, stout stems, yellow and very fragrant. Although a native of East India, it is quite at home on our lawns during the summer months. H H P.25

HELICHRYSUM—Everlasting Flower.

Beautiful everlasting flower of great variety of color. Cut the flowers before they have fully expanded. Seed may be sown in open ground. H A.

Compositum Maximum—Finest double mixed..... 5

Conostrosum—Large showy flowers; variety of colors; double..... 5

Conostrosum, Double Red—Very bright..... 5

Conostrosum, Double White—Pure..... 5

Conostrosum, Double Yellow..... 5

Fireball—Very bright crimson 5

Tom Thumb—Mixed..... 5

HELIANTHUS—Sunflower.**Single Varieties.**

Primrose Colored—A new variety with luxuriant silvery-white foliage; flowers large and of a soft Primrose yellow..... 5

Macrophyllus Giganteus—A large growing variety of pyramidal form.. 5

Mammoth Russian—Single. The largest of all Sunflowers, specimens often measuring 18 inches in diameter..... 5

nanus Folius Variegatus—The foliage variegated, green and white; dwarf..... 5

scar Wilde—Flowers measure from 3 to 6 inches in diameter; color orange with black center..... 5

miniature—Dwarf and branching, producing an abundance of very small flowers, about 2 inches in diameter; color orange with black center..... 5

sulphur Gem—Branching, flowers sulphur yellow with black center..... 5

Double Varieties.

californicus—Extra large, double, 5 feet..... 5

globosus Fistulosus—Flowers very large and globular formed, of a bright rich saffron color; 6 feet..... 5

culatus Viridis—Densely double with green center..... 5

eruvianus—Double; orange, striped black..... 5

HELITROPE.

Deliciously fragrant plants, excellent for pot culture. H H P. nest mixed..... 10

HONESTY—Lunaria.

Early summer free-flowering plants, with silvery seed pots, much admired for winter decoration with ornamental grasses, etc. H B.

purple—Very showy, 2 feet..... 5

NEW HIBISCUS "CRIMSON EYE."

HIBISCUS.

Large ornamental plants with showy flowers 3 to 4 inches across.

Africanus—Cream yellow, purple center, brown edge. H A..... 5

Coccineus—Scarlet. H H P.....10

Californicus—Large, pure white flower with carmine center. H P.....10

New Hibiscus,**"Crimson Eye."**

A robust grower with dark stems and foliage, flowers pure white with deep velvety crimson center. Is perfectly hardy and will bloom first year from seed sown in open ground15

HUMEA.

An attractive plant for the conservatory or parlor. It grows to the height of 6 or 8 feet, and produces long sprays of dark-red flowers. H H B.

Elegans10

HUMULUS.

Japonicus (Japan Hop)—A rapid growing climber, with luxuriant foliage, excellent for covering verandas, etc. Withstands heat and drought well and is not troubled with insects. H A.....10

Japonicus Variegatus (Variegated Japan Hop)—Like the preceding, except that the foliage is beautifully blotched.....25

HYACINTHUS CANDICANS.**Cape Hyacinth.**

Flowers drooping, pure white, and very fragrant. H H P.....10

Bulbs of same, each.....10

HUMULUS JAPONICUS.

HOLLYHOCK, BLACK PRINCE.

HUNNEMANIA.

Grows about 2 feet high, with bright yellow Tulip-shaped flowers. Should be treated as an annual in this locality; flowers first season.

Fumariaefolia—Yellow 10

IPOMÆA.

A beautiful genus of plants, useful for covering trellises, arbors or unsightly objects. H H.

Bona Nox, Good Night, or Evening Glory—Flowers large, white..... 5

Coccinea—Sometimes called Star Ipomæa, with small scarlet flowers..... 5

Grandiflora Superba—Fine large flowers, sky-blue, with broad border of white..... 5

Limbata Elegantissima—Large blossom rich mazarine blue, with a showy white margin. 5

Grandiflora, "Moon Flower or Evening Glory"—A grand climber. Flowers a pure white, fragrant 10

Heavenly Blue—A splendid climber either for the conservatory or out doors. Flowers large light blue with yellow throat, produced in clusters, foliage large heart shaped..... 15

Setosa, "Brazilian Morning Glory"—A very handsome, rapid grower, producing large clusters of rose colored flowers. Foliage large and dense. The vines are covered with short reddish hairs and at frequent intervals clusters of enrious seed pods are formed, making a decidedly tropical appearance..... 15

Leari (Blue Dawn Flower)—Splendid bright blue; grows in large clusters. 15

Quamoclit (Cypress Vine)—Scarlet, white, rose; each color..... 5

Quamoclit—Ivy leaved, flowers scarlet..... 5

ICE PLANT.

A peculiar dwari trailing plant. The leaves and stems are covered with crystalline globules, giving it the appearance of being covered with ice. H H A. **Mesembryanthemum Crystallinum**—(Described above)..... 5

IMPATIENS SULTANA.

A new perennial Balsam, valuable for summer bedding, and beautiful as a pot plant for the conservatory or parlor. The flowers are single, measuring fully 1 inch in diameter, and are of rich carmine magenta color. T P. 10

KAULFUSSIA.

Pretty little free-flowering plants of a neat, compact growth, exceedingly effective in beds or mixed borders. H A.

Mixed Colors..... 5

LAPAGERIA.

Rosea—Magnificent green-bouse climber; flowers rose color. T P..... 50

HOLLYHOCK.

The growing popularity of this grand Hardy Perennial has induced ns to make a great effort to procure the choicest strains of seed from every source. The latest addition to our list "Black Prince," is a superb variety and one that is snre to give the greatest satisfaction.

The seed we offer of this handsome flower has been saved from named varieties of every known shade of color, and can be confidently recommended. Seed sown in June or July will produce plants for blooming the next summer. H P.

New Hollyhock==Black Prince.

The flowers are a beautiful glossy black color, of fine form, very double and freely produced. It is a vigorous grower and reproduces itself true from seed..... 25

Choice Double:

Pink..... 10	Red..... 10
Crimson..... 10	Choice Double..... 10
Yellow..... 10	Mixed..... 10
White..... 10	Fine Double..... 10
Salmon..... 10	Mixed..... 5

HUNNEMANIA.

INULA ENSIFOLIA.

A free-blooming and very showy perennial forming a neat bush from 12 to 15 inches in height, with lanceolate slightly toothed foliage. The flowers, which appear at the summit of the erect branches, are of a pure golden yellow color measuring fully 1½ inches across. When sown early the plants will flower the first season. It is perfectly hardy and succeeds in any soil..... 25

INULA ENSIFOLIA.

IPOMOPSIS.

Beautiful plants, with long spikes of dazzling orange or scarlet flowers. H H B.

Aurantiaca—Orange..... 5

Beyrichii—Scarlet..... 6

Elegans Superba—Orange Scarlet 5

LARKSPUR==Delphinium.

Annual Varieties.

A beautiful genus. The prevailing color of its flowers is blue.

Ajaci Hyacinthiflorum, Double Dwarf Rocket—Mixed colors..... 4

Candelabrum—Double, mixed, 1½ foot..... 4

Emperor—A profuse bloomer, very double, mixed colors, 1 foot..... 4

Stock-flowered—Tall, mixed, 2½ feet 4

Double Tall Rocket—Fine mixed..... 4

Imported collection of eight separate sorts..... 4

Perennial Varieties.

Formosum—Large blue and white flowers, 3 feet..... 1

Nudicaule—Scarlet, fine..... 1

Grandiflorum—Fine mixed 1

Zalil—A handsome yellow variety of branching habit..... 1

Le Mastodonte (Giant Bee Larkspur)—Large blue flowers..... 1

LANTANA.

Very desirable plants for home culture, the varieties of which are almost numberless. All the colors are very pretty. T P.

Hybrida—Mixed..... 1

LATHYRUS—Everlasting Pea.

Showy, free flowering plants, growing in any common soil. Very ornamental on trellis work, fences, etc. H P.

Latifolius—Scarlet..... 1

Latifolius—White..... 1

LA VENDULA—Lavender.

Prized for its fragrant violet flowers; succeeds best in dry gravelly soil. H P.

Spica—Lilac, 2 feet, H A.

LAYIA ELE-GANS.

Small bushy plants, about 1 foot high, with abundance of large, single yellow flowers, bordered with white H A.

LIMNANTHE.

A dwarf growing plant, well suited to moist and shady places.

Mixed—White and yellow, ½ foot.....

LAYIA ELEGANS

LEPTOSIPHON.

Pretty little hardy annuals, suitable for borders H. A.

Leptosiphon French Hybrids—Mixed colors 5

LINARIA.

Very pretty and effective plants. L. Cymbalaria is a splendid climber. H. A.

Cymbalaria (Kenilworth Ivy)—A rapid growing climber that is very much used for covering fences or unsightly objects..... 5
Bipartita—White, ½ foot..... 5
Splendida—Deep purple, ½ foot..... 5

LEPTOSIPHON.

LINUM.

Free flowering plants with brilliant colored flowers.

Flavum—Yellow, 1 foot, hardy. H. P.....10
Grandiflorum **Coccineum**—Scarlet, 1 foot. H. A..... 5

LOPHOSPERMUM.

Rapid-growing ornamental climbing plants, with large leaves and handsome flowers.

Hendersoni—Rosy carmine.....10
Scandens—Pure violet.10

LOASA.

A good climber, flowering profusely all summer.

LINUM.

Terbertii—Scarlet, perennial 10
Cricolor—Yellowish, annual..... 10

LYCHNIS.

A genus of handsome and highly ornamental plants of easy culture, strikingly effective in mixed flower and shrubby borders. H. P.

Chalcedonica—Scarlet, 2 feet 5
Laageana—Bright scarlet, splendid..... 5

LUPINUS.

Very desirable plants bearing long spikes of brilliant colored flowers.
Fixed Annual Varieties..... 5
Fixed Perennial Varieties.... 5

LOBELIA.

Dwarf-growing plant with blue, white, crimson and rose flowers, adapted for ribbon borders, and for vases or hanging baskets.

Dwarf Compact Lobelias.

For edgings, etc., growing from 4 to 6 inches high.
Arter's Cobalt Blue—Very fine, dwarf, blue 5
Crystal Palace Compacta—A beautiful new variety, ½ foot..... 5
Racilis Erecta—Blue, dwarf habit..... 5
Prima Donna—In habit it is very compact and dwarf, rich, velvety crimson maroon flowers.....10
Amila Magnifica—The finest of all dwarfs, very dark blue, ¼ foot.....10
Speciosa White Gem—A new pure white variety, fine for bedding, ½ foot.10
Emperor William—Beautiful dark blue, dwarf 5
Rinus Compacta—"Goldelse," yellow foliage, flowers blue.....15

LUPINUS.

Lobelia Hardy Varieties.

Cardinalis, "Cardinal Flower,"—Flower spikes 8 inches long, of intense scarlet 10
Queen Victoria—A new perennial variety, with dark green leaves and brilliant scarlet flowers, 2 feet..... 15

Lobelia Trailing Varieties.

For hanging baskets, vases, etc.

Gracilis—Light blue..... 5
Gracilis Rosea—Rose colored..... 5
Paxtoniana—White, edged blue..... 5
Speciosa—Bright blue..... 5
Duplex—A double flowering blue variety 10

Lobelia Littoralis Repens.

A pretty trailing plant with an abundance of pure white flowers, succeeded by large green seed pods, which in turn change to bright scarlet. The flowers, green and red fruits, are produced at one time, making a very attractive plant for hanging baskets, etc..... 15

MALOPE.

Very pretty plants, of a branching habit, producing large, showy flowers in great profusion, of the easiest culture. H. A.

Grandiflora Alba—Pure white..... 5
Grandiflora—Large purple flowers..... 5

MARVEL OF PERU—Four O'clock.

They are exceedingly fragrant, expanding in the evening and withering the next morning. The roots may be preserved through winter like Dahlias. H. A.

Fine Mixed, 2 feet..... 5

MARTYNIA.

Handsome free-flowering plants, producing a fine effect when planted in the open border; flowers large and handsome, succeeded by curious double-horned fruit. H. H. A. Mixed colors, 1½ feet..... 10

MAURANDIA.

This beautiful summer climber cannot be too highly recommended. Blooms the first season from seed. H. H. P.

Alba—White, 10 feet..... 10
Barclayana—Rich violet, 10 feet..... 10
Scarlet—10 feet..... 10

MIGNONETTE.

This old favorite is so well known that it is hardly necessary to attempt any description of it. Of late years several new varieties of decided merit have been added to the list. H. A.

Garaway's White—Well worthy of a place in every garden. 10

Dwarf Compact—Extensively used for pot culture ... 5

Large Flowered Pyramidal—(Reseda Ameliorata)—Distinct from the old large flowered variety, of a pyramidal growth.... 5

Diamond—A new pure white variety, very fine.....10

Bird's Mammoth—A new variety, with very large and deliciously fragrant flowers..... 10

MIGNONETTE—MILES' SPIRAL.

Machet—A variety of dwarf, vigorous growth, with dark green foliage and deliciously fragrant red flowers; very fine and distinct. 10

Miles' Hybrid Spiral—It is a strong grower and a most abundant bloomer, producing flower spikes from 8 to 14 inches in length; deliciously fragrant. Per oz., 50 cts 5

Golden Queen—A very pretty and distinct Mignonette, with thick, compact tufts of a beautiful golden color. Per oz., 40 cts. 5

Parsons' White—Flowers nearly white; a desirable variety..... 5

Reseda Odorata—Large flowered variety. Per oz., 15 cts, packet..... 5

The Prize—A most valuable variety. It bears a very close, dense spike, entirely free from straggling blooms; fully twice the ordinary size, and is as deliciously fragrant as any. Per oz., 50 cts.....10

Victoria—A new dark red variety, very fine.....10

NEW COMPACT FRENCH MARIGOLD.

MESEMBRYANTHEMUM.

Dwarf-growing plants of great beauty, well suited for hanging baskets and the edgings of flower beds, and for covering rock-work. H H P.

Tricolor—Mixed colors, $\frac{1}{2}$ foot..... 5

MIMULUS—Monkey Flower.

Beautiful free blooming plants, suitable for vases or hanging baskets, luxuriating in damp, shady situations. H H P.

Cupreus—Beautiful orange and crimson..... 10

Hybridus—Choice mixed. From the finest sorts. Our strain of this is unexcelled in beauty and color and size of flowers..... 10

Moschatus (Musk plant)—Yellow foliage and flowers having a delightful musk scent, $\frac{1}{2}$ foot..... 5

Musk Scented—This very attractive plant grows to the height of from 15 to 18 inches, and produces large yellow flowers, beautifully marked with dark crimson spots. There is a very dark marking in the center of the foliage. It is musk scented..... 10

Tigrinus—An exceedingly beautiful blotched and spotted hybrid, rivaling the Calceolaria in the variety of its bright colors..... 5

MIMOSA—(Sensitive Plant).

A very interesting and curious plant, its leaves closing if touched or shaken. H H A.

Podica..... 5

MINA LOBATA.

A handsome climbing plant, bearing continuously clusters of flowers, at first bright red, changing through orange yellow to yellowish white. Sow the seed in March in the house and transplant to open ground in June. T A..... 10

MOMORDICA.

Curious trailing plants, with ornamental foliage and odd-shaped fruit. H H A.

Balsamina (Balsam Apple)..... 5

Charatina (Balsam Pear)—10 feet..... 5

Involverata—Fruit yellow, changing to red..... 15

MUKIA SCABRELA.

Handsome half-hardy annual climber with pretty yellow flowers, which develop into orange and scarlet fruits. H H A..... 10

MARIGOLD.

Very effective plants for bedding, producing an abundance of flowers throughout the season. H H A.

African Marigold.

African—Mixed, selected from the finest double flowers; very beautiful..... 5

Orange—Very double..... 5

Lemon—Very double..... 5

El Dorado—A large flowering variety, producing abundantly flowers varying in color from pale yellow to deep orange..... 5

Nugget of Gold—Very double, golden yellow..... 5

Fistulosa Lutea—Small finely quilled lemon colored flowers..... 5

Fistulosa Golden—Small finely quilled golden flowers..... 5

French Marigold.

Gold Striped—Magnificent stripes of brown on deep gold; very double, $1\frac{1}{2}$ feet..... 5

Dwarf, Gold Striped—1 foot..... 5

New Compact, Gold striped—A strain of this fine annual hitherto unequalled, each plant forming a handsome bouquet in itself..... 5

Imported collection of 10 French sorts..... 50

Imported collection of 6 African sorts..... 30

MIMULUS HYBRIDUS.

DWARF NASTURTIUM.

MYOSOTIS—Forget-Me-Not.

MYOSOTIS—"VICTORIA."

All the varieties of this popular plant are very beautiful. They succeed well in damp and shady places.

Alpestris
Nana Alba—Very dwarf, white, $\frac{1}{4}$ foot..... 5
Azorica—Blue, shaded purple, 1 foot..... 5
Dissitiflora—Clear blue; flowers very early, and continues long in

bloom, $\frac{1}{2}$ foot..... 10

Dissitiflora Alba—Pure white flowers, as large in size as the original blue variety..... 15

Palustris—Blue, $\frac{1}{2}$ foot..... 5

Victoria—Forms a round, compact and bushy plant about 6 inches high, completely covered with umbels of beautiful azure-blue flowers. (See cut)..... 10

Dwarf Alpine—Dwarf compact growing varieties; free flowering; mixed..... 10

Semperflorens (Everblooming)—Blooms from early spring to autumn..... 10

MYRSIPHYLLUM—Smilax.

There is no climbing plant in cultivation that surpasses this in the graceful beauty of its foliage. It can be used either to climb or to droop, as required..... 10

NEMESIA.

Exceedingly pretty, compact-growing plants, blooming so freely as to entirely hide the foliage. H H A.

Floribunda—White and yellow.... 5 | **Versicolor**—Various colors..... 5

NEMOPHILA.

Pretty dwarf-growing plants of compact habit, producing an abundance of beautiful flowers throughout the summer months. H A.

Discoidalis—Black, with white margin, 1 foot..... 5

Insignis—Bright blue, with white center, 1 foot..... 5

Maculata—White, with large purple spots, 1 foot..... 5

Fine Mixed..... 5

NASTURTIUM.

These will always be valuable summer-flowering plants. They stand any amount of heat and drought. They flower better, however, in a poor, rocky soil, as a rich one has a tendency to "run to leaf." H A.

Tall Nasturtium.

Edward Otto—Brownish lilac. Per oz., 25 cts. 5
Coccineum Folius Aureus—Flowers bright scarlet, foliage yellow.... 5
Hunemannii—Chocolate color. Per oz., 20 cts. 5
King Theodore—Flowers almost black, foliage bluish-green. Per oz., 25 cts. 5
Regelianum—Violet crimson. Per oz., 20 cts. 5
Von Moltke—Beautiful rose. Per oz., 20 cts. 5
Pearl—White. Per oz., 25 cts. 5
Crimson—Per oz., 20 cts. 5
Yellow—Per oz., 20 cts. 5
Scarlet—Per oz., 20 cts. 5
Orange—Per oz., 20 cts. 5
Straw Color—Per oz., 20 cts. 5
Mixed—Per oz., 15 cts. 5
Collection of 12 varieties..... 50

Dwarf Nasturtium.

Beauty—Striped red and yellow. Per oz., 25 cts. 5
Chameleon—Beautifully marked, crimson, yellow and bronze. Per oz., 25 cts. 5
Crimson—Per oz., 20 cts. 5
Crystal Palace Gem—Sulphur Spotted. Per oz., 20 cts. 5
Impress of India—The most brilliant variety in cultivation; very dark foliage and flowers of a rich deep crimson. Per oz., 25 cts. 5
Golden King—Golden. Per oz., 20 cts. 5
King of Tom Thumbs—Scarlet. Per oz., 25 cts. 5
King Theodore—Dark maroon. Per oz., 20 cts. 5
Lady Bird—Golden, with a flame of ruby crimson on each petal; oz. 20 cts. 5
Pearl—Cream. Per oz., 20 cts. 5
Rose—Per oz., 20 cts. 5
Ruby King—Ruby. Per oz., 20 cts. 5
Spotted—Per oz., 20 cts. 5
Mixed—Per oz., 15 cts. 5
Collection of 12 varieties..... 50

LOBB'S NASTURTIUM.

Tropaeolum Lobbianum—Very beautiful climbers, flowering most profusely; very useful for covering verandas, trellis and rustic work. The leaves and flowers are smaller than the tall Nasturtiums, but their brilliancy and richness of color, combined with the profusion of their bloom, render them more fitting for vases, rock work, etc. H H A. 6 ft.

Asa Gray—Yellowish white, very fine..... 10

Arthur Veitch—Maroon..... 10

Duc de Vicenze—Pale lemon..... 10

Scheurmannium—Straw color, striped brown..... 10

TROPAEOLUM LOBBIANUM.

Geant des Batailles—Brilliant carmine..... 10
M. Turrell—Orange, striped vermillion..... 10
Caroline Schmidt—Scarlet..... 10
Firefly—Fiery red..... 10
Lilli Schmidt—Orange scarlet..... 10
Napoleon III—Golden yellow, spotted brown..... 10
Roi des Noirs—Black..... 10
Mons. Colmet—Dark brown..... 10
Queen Victoria—Scarlet..... 10
Triumphe de Gand—Fringed orange scarlet..... 10
Lobbianum—Twelve showy varieties, mixed..... 10

NICOTIANA AFFINIS.

Blooms continuously throughout the summer in the garden, and all the year round in the greenhouse; flowers pure white, sweet scented and star-shaped, about 3 in. in diameter. H H A..... 10

NOLANA.

Pretty trailing plants, with Convolvulus-like flowers; fine for hanging basket. H A.

Mixed colors..... 5

NIEREMBERGIA.

Charming little plants, flowering profusely during the whole summer; well adapted for hanging baskets and edgings; for this purpose it cannot be recommended too highly. H H P.

- Frutescens*—White.....10
Gracilis—Slender, lilac, yellow eye.....10

NIGELLA—(Love in a Mist, or Devil in a Bush.)

Compact-growing, free-flowering plants, with curious looking flowers and seed pods. From the extraordinary appearance of the stamens this genus has received its singular names. H A.

- Atropurpurea*—Rich purple, 1½ feet..... 5
Damascena—Double, 1 foot..... 5
Damascena Nana—Dwarf, various colors, 6 inches..... 5
Hispanica—Large flowered, very fine, 6 inches..... 5

NYCTERINA.

Dwarf sweet-scented plants with large heads of star-shaped flowers, good for edgings. H H P.

- Capensis*—White, with yellow center, ½ foot..... 5
Selaginoides—Pink, with yellow center, ½ foot..... 5

CENOTHERA—Evening Primrose.

Beautiful free-flowering plant, making a brilliant display during the evening and early morning. H A.

- Acaulis Alba*—A very dwarf or rather stemless plant, the leaves lying close to the ground..... 5
Lamareckiana Grandiflora—Flowers yellow, 4 inches in diameter; plant grows 4 feet in height..... 5
Rosea (Mexican Evening Primrose)—Flowers beautiful rose.....10

OBELISCARIA.

This is a family of rather coarse looking plants, but at a distance are showy and effective. The blossoms are rich colored, and have curious acorn-like centers. H H P.

- Pulcherrima*—Rich crimson, tipped with yellow, 2 feet..... 5

OXYURA.

A showy plant, with beautiful fringed flowers, produced in great abundance. H A.

- Chrysanthemoides*—Golden yellow, edged with white. 5

OXALIS.

Very pretty plants for hanging baskets, vases, rock-work, etc., flowering freely. H H A.

- Alba*—White..... 5
Rosea—Rose..... 5
Tropaeoloides—Yellow flowers; foliage brown.....10
Valdiviana—Fragrant yellow.....10

PETUNIA.

PETUNIA.

A highly ornamental and profuse flowering, easily cultivated garden favorite. The brilliancy and variety of its colors, combined with the duration of its blooming period, render it invaluable for planting out in beds or mixed borders. The seeds of the double Petunia do not possess as much vitality as those of the single, and a good deal of care must be used to get them to germinate; nor will they all come double. H H P.

- Fine Mixed*—Splendid varieties..... 5
Hybrida—Finest striped and blotched varieties, mixed.....10

- Grandiflora Steel Blue Veined*—A singular and very handsome large flowered Petunia; the flowers have a peculiar color, dark veined.... 20
Grandiflora Fringed—A new strain with fringed and frilled edges, very distinct and beautiful, and coming usually true from seed..... 25
Grandiflora Kermesina—Large crimson.....15
Grandiflora Marginata—Large flowers, green bordered and veined.....15
Grandiflora Purpurea—Deep violet shade, flowers large.....15
Grandiflora Countess of Ellesmere—Rose..... 5
Grandiflora Alba—Large pure white..... 5
Intus Aurea—Beautiful flowers with yellow throat.....15

- Marginata*—Very fine large flowers, green bordered and veined.....15
Double Lady of the Lake—A large double pure white variety, very chaste and beautiful..... 25
Double Fringed—Choice mixed. 25
Double Inimitable—Saved from carefully fertilized flowers, and will produce a large percentage of doubles, while such plants as are single are marvels of beauty in colors and markings..... 25

PHLOX DRUMMONDII.

One of the showiest annuals, valuable for the profusion and duration of its flowers. H A.

- Alba*—Pure white..... 5
Black Warrior—Dark purple..... 5
Cardinal—Brilliant scarlet..... 5
General Grant—Rich bright purple..... 5
Isabellina—Yellow .. 5
Leopoldii—Splendid deep pink, with white eye..... 5
Marmorata—Violet marbled white..... 5
Oculata Alba—Pure white, crimson eye..... 5

PHLOX DRUMMONDII.

- Princess Royal*—Violet, striped white..... 5
Rose D'Amour—Bright rose..... 5
Grandiflora Splendens—Bright scarlet, with white eye..... 10
Grandiflora Atropurpurea Alba Oculata—Dark purple with white eye.....10
Grandiflora Mixed—Per ounce, \$1.00.....10
Fine Mixed—Per ounce, 60c..... 5

New Dwarf Phlox.

Small compact plants growing about six inches high, covered with a profusion of large flowers. Very fine for pot culture or borders.

- Dwarf*—White.....10
 " —Scarlet.....10
 " —Rose.....10
 " —*Punicea Striata*—Rich vermillion, striped white.....10
 " —Finest Mixed.....10

Phlox Cuspidata, Star of Quedlinburg.

A distinct form of Phlox with shapely toothed and fringed flowers, and the thorn-like middle deutz are four or five times longer than in the ordinary varieties; each flower is bordered white, and represents the perfect form of a star.

- Mixed colors*.....1

Phlox Fimbriata.

A splendid new strain of Phlox with beautifully fringed flowers, which are produced in great abundance, making a grand display.

- Mixed colors*.....1

Double Phlox.

The flowers of the double varieties are much larger than the single, and last longer in bloom; they are therefore valuable as a cut flower.

- Double White*.....15 | *Double blood red*.....1
Phlox Drummondii Semipleno—A new semi-double Phlox containing many new and beautiful tints, such as pale pink, yellow, rose, marbled rose and violet purple, besides the usual colors, white, scarlet, purple, etc.
Phlox Drummondii Lutea, fl. pl.—New double yellow.....1

Hardy Perennial Phlox.

Favorite hardy border plants, bearing large trusses of brilliant colored flowers.

- Fine mixed varieties*.....

PANSIES.

We make a specialty of choice Pansies, and our collection contains the finest varieties now in cultivation.

The seeds may be sown any time from September to March, though our experience teaches us to know that those sown in spring—that is, during January, February and March—bloom better during the hot, dry weather in summer than those that have been sown in September and “wintered over” in cold frames; these bloom earlier, but get exhausted before the hot, dry weather sets in.

Mammoth Flowering Pansies.

Currie's Superfine Scotch Pansy—This beautiful strain is saved for us by one of the largest and most noted Pansy growers in Scotland from varieties that have received the first premium at the

International flower shows of Great Britain and other prominent exhibitions for a number of years, and to-day it remains pre-eminently the finest strain of Pansy in cultivation. It is unexcelled by any

in size of flower (many of the single blooms measuring over 3 inches across), and for richness of color and beautiful markings it has no equal.

Giant Trimardeau, Mixed—A distinct class with very showy flowers. . . 15
 “ “ **White**—Very beautiful, with purple eye. . . 15
 “ “ **Yellow**—Very showy, with large black eye. . . 15
Bugnot's Superb Blotched—Very beautiful, extra large flowering variety. 15
Cassier—A very rich and showy large flowered sort, beautifully blotched. 15

Choice Large Flowering Pansies.

Currie's Fancy—Beautifully striped, blotched and marbled. . . 15
English—Finest mixed. . . 10
Extra Choice English—From a superb collection; mixed. . . 15
German—Extra choice mixed; very fine. . . 15
Victoria—New; flowers large and brilliant red. . . 10
Peacock—So named because the beautiful ultra-marine blue contained in the upper petals of the flower most nearly resembles the peculiar shade of this color in the feather of the peacock. It is a striking variety. . . 10

PENTSTEMON.

These handsome, herbaceous plants are deservedly growing in favor for bedding purposes. The flowers are bell-shaped, in racemes or spikes, and are constantly produced during the whole season. No one who has ever seen their beauty will willingly do without them. The seed should be sown in open border, covered very lightly, and the plants transplanted when four inches high. H P.

Choice Named Varieties—Seed saved from collection of newest varieties, and cannot fail to give great satisfaction. . . 10

PHACELIA.

Pretty annuals of the easiest culture in the open ground. Most varieties are blue though some are white. Very fair as border plants, and good for bouquet making. Good for bee food. H A.

Congesta—Light blue; per ounce, 20 cts. . . 5
Tenacetifolia Alba—White, per ounce, 20 cts. . . 5

POTENTILLA.

Beautiful flowering herbaceous plants, continuing a long time in bloom; fine for lawns or mixed borders. H P.

Finest Mixed. . . 5

PORTULACA.

Popular hardy annuals, producing flowers of almost every hue in the greatest profusion; succeed best in warm sunny places, and will hardly ever suffer for the want of moisture. When other plants are dying for the want of water, this little beauty will continue blooming freely.

Single Portulaca.

Alba—Pure white. . . 5
Aurea—Golden yellow. . . 5
Splendens—A rosy purple. . . 5
Thellusonii—Fine crimson. . . 5
Splendid Mixed—All colors. . . 5

Double Varieties.

(Large Flowering.)

The flowers of the double variety make a grand display, remaining open all day in the burning sun.

Carnation, Striped. . . 15
Orange. . . 15
Purple. . . 15
Rose. . . 15
Scarlet. . . 15
Yellow. . . 15
White. . . 15
Mixed, all Colors. . . 10
Collection of 7 separate colors. . . 75

PANSY.

Any of the following varieties, 5 cts. per pkt. 6pkts., 25c.

Azure Blue—Very fine. . . 5
Black Blue—Very rich. . . 5
Bronze—Red. . . 5

dish brown flowers. . . 5

Emperor William—Brilliant blue, with well-defined purple eye; splendid 5

Faust, or King of the Blacks—Densest Black Pansy known. . . 5

Golden Yellow—Beautiful. . . 5

Lord Beaconsfield—The ground color is purple violet, shaded off in top petals only to a whitish hue. . . 5

Mahogany-color—Peculiar shade. . . 5

Odier, or Five Spotted—A distinctly blotched variety of great beauty. . . 5

Snowflake—Pure White. . . 5

Gold Margined—Beautiful color, with gold margin. . . 5

Silver Margined—A new and fine variety, with silver margin. . . 5

Blue Mixed Pansy—Of all shades and colors; ¼ oz., 50 cts. . . 5

PALAFoxIA.

A fine annual, with rosy crimson flowers and dark center. Set the plants about 10 inches apart. H H A.

Hookeriana. . . 5

PALAVA.

A beautiful annual, growing to a height of 18 inches, and flowering abundantly. Equally valuable for greenhouse or garden. H H A.

Texuosa—Flowers bright pink; base of sepals almost black. . . 5

PAPAVER.

(See Poppy.)

PERILLA.

This ornamental plant makes a fine contrast with any of the light or silver leaved plants used for lawn groups or ribbon borders. H H A.

laciniatus—Cut leaved variety. . . 5

ankinensis—1½ foot. . . 5

PHORMIUM.

New Zealand Flax.

Handsome grass-like foliage, suitable for lawn decoration, vases, etc.
colius Variegatus—Variegated foliage. . . 25

POPPY.

The large showy flowers of this genus make a brilliant display in the garden.

Single Annual Varieties.

- Danebrog**—Brilliant scarlet with a cross of white in the center, resembling the Danish banner..... 5
English Scarlet—The bright scarlet flowers of this variety are very effective, 2 feet..... 5
Umbrosum—Rich vermilion, with black spot on each petal..... 5
Peacock—Large brilliant scarlet and crimson flowers with a black zone near the center, making a strong and beautiful contrast. Flowers about 4 inches in diameter..... 10
Cambricus (Welsh Yellow Poppy)—A beautiful yellow variety..... 10
Single Mixed Poppy—5
Shirley Poppies—Beautiful hardy annual Poppies, producing large single flowers ranging in color from pure white, various shades of pink, to glowing scarlet. They flower freely throughout the season, and massed have a charming effect.

TULIP POPPY—"PAPAVER GLAUCIUM."

Many of the flowers are veined, streaked and flaked from the center towards the edges, while others are red, edged with white. Mixed colors..... 10

Tulip Poppy (Papaver Glaucium)—A magnificent species, producing an abundance of splendid flowers of the most vivid scarlet imaginable. The two outer petals of the flower bear a similarity to a saucer in which is set two erect petals of the same color..... 10

Fire Dragon—A new and very showy Poppy about 24 inches high, with fine shaped large flowers 4 inches in diameter, of a brilliant deep scarlet with black spots, surrounded by a white margin..... 10

FIRE DRAGON POPPY.

Giant White Californian Poppy. (Romneyi Coulteri.)

Giant White Californian Poppy—A perennial of rare merit, resembling large single white Pæonies in its flower and foliage. The flowers are very large, measuring 4 to 5 inches in diameter; pure white with a bunch of yellow stamens. It is an exceedingly attractive plant and continues in bloom throughout the entire season. The flowers are also valuable cut for vases, keeping well in water, and have a peculiarly delicate Primrose like perfume. The plants grow to a height of 6 to 8 feet, and while it is not hardy in this latitude, it may be kept over winter in a cold house or cellar..... 15

GIANT WHITE CALIFORNIAN POPPY.

Double Carnation-Flowered Poppies.

- Pure White..... 5
 Scarlet..... 5
 Rose..... 5
 White Tipped
 Scarlet..... 5
 Ash Grey..... 5
 Mixed Colors..... 5
Poppy, Double
French—Ranunculus-flowered, double mixed, 2 feet..... 5
Poppy, Double
New Giant—Pæony-flowered, large double flowers, mixed colors..... 5
 Brilliant rose..... 5
 Nankin yellow..... 10

New Double Poppy "White Swan"—The plant grows only from 1½ to 2 feet high, forming a dense, richly branching bush, surmounted on strong, slender

NEW DOUBLE PURE WHITE POPPY—"WHITE SWAN."

stems by very large, beautifully shaped flowers, very double, lacinated and of the purest possible white..... 10

The Mikado—A new double variety of great beauty. The petals are beautifully cut and fringed at the edges; color white, fringed brilliant scarlet..... 10

Chamoise Rose—A splendid new pæony flowered poppy, large hall-shaped flowers..... 10

Hardy Perennial Poppies.

- Bracteatum**—Scarlet, 3 feet..... 5
Croceum—Orange, 1 foot..... 5
Oriental—Single scarlet, with dark spots..... 10
New Hybrid Oriental—A magnificent class, containing many colors, pink, scarlet, blood red, orange red, salmon blotched black, etc..... 15

Iceland Poppies (Papaver Nudicaule)—A beautiful and very fragrant class of Poppy, blooming freely throughout the entire season, and while they are perennial will bloom the first year from seed. They are perfectly hardy. The flowers cut are excellent for vases, keeping a long time in water.

- Pure White..... 10 | Orange..... 10
 Bright Scarlet..... 10 | Mixed..... 10
Alpine Poppies—A very pretty class, mixed colors..... 10

NEW DOUBLE SCARLET ICELAND POPPY.

(Papaver Nudicaule Coccineum, fl. pl.)

A new double flowering form Iceland Poppy with bright orange scarlet flowers producing about 50 per cent. of true plants, with perfectly double flowers..... 15

PRIMULA—SINGLE FRINGED.

PRIMULA—Chinese Primrose.

The magnificent display of Primula in our greenhouses has always been the admiration of all who saw them, and the ever increasing demand for the seed is an evidence of the superiority of the strains offered by us. The seed is grown and selected for us from the finest prize varieties by one of the largest European growers, and every possible care is taken to maintain the highest standard of perfection by careful selection and hybridizing. No better can be obtained anywhere, and the many testimonials we receive every year from florists and amateurs throughout the country is an evidence of the excellence of our seed. Sow the seed in February, March or April.

Single Large-Flowering Fringed Primulas.

- Cerulea (Blue Primula)**—A new variety of Primula of a beautiful blue color. This is a shade in these flowers which has been much sought after, and we are sure will be hailed with delight. The seed we have obtained is from very fine stock and may be relied upon to produce excellent plants.25
- Alba Magnifica**—A variety of exquisite form and very compact habit. The flowers are pure white, with bright yellow eye, and measure $2\frac{1}{4}$ inches in diameter.25
- Chiswick Red**—The most brilliant crimson scarlet Primula yet sent out; of robust habit. The foliage is very finely cut and deep green.25
- Meteor**—The plant is of a compact habit of growth, the leaves being deeply cut and of a dark reddish tinge, which gives the plant a distinct appearance; Flowers rich crimson.25
- Princess Louise**—Splendid white flowers of great size and substance, and peculiar metallic lustre of surface; very distinct.25
- Village Maid**—A beautiful variety. Color white, striped with carmine.25
- Coccinea Magnifica**—Rosy Scarlet; clear Sulphur eye; free bloomer.25
- Carminea Alba Punctata**—Rich variety, carmine, spotted white.25
- Magnifica Mixed**—A superb mixture, composed of the choicest large flowering varieties; cannot be surpassed.25
White.....15	Fern-Leaved —Mixed.....25
Red.....15	—Red.....25
Choice mixed.....15	—White.....25

Inimitable Double Large Flowering Fringed Primula.

The double varieties produce a large percentage of double flowers, and are superb.

Double choice red.....50	Double choice mixed.....50
" white.....50	

Primula Obconica.

A very pretty and free-flowering variety extensively grown by florists; flowers pale lilac, borne in umbels on long slender stems, blooms almost continuously throughout the year. Plant dwarf and compact.15

Primula Obconica Grandiflora—Similar to the preceding, except that the flowers are larger.25

Hardy Primroses.

Pretty spring blooming plants suitable for borders, rock-work, etc.

New Hardy Hybrid Primrose—For permanent borders and rock-work they are invaluable, making a grand display throughout the season. The strain we offer is saved from a collection of the newest and handsomest varieties, ranging in color from pure white to dark crimson.25

- English Primrose (Primula Vulgaris)**—The common wild English Primrose.10
- Alpine Primrose (Primula Rosea)**—A handsome new hardy Primrose distinct from any other. It is an abundant bloomer, throwing up numerous flower spikes about 6 inches high, which produce freely large flowers of a bright rosy carmine color with yellow eye.15
- Japanese Primrose**—(Primula Japonica)—A beautiful variety. Flowers large, borne on stems from 1 to 2 feet high. Mixed shade of pink, white, crimson, maroon lilac, etc.15
- Siberian Primrose (Primula Cortusoides)**—A free-flowering sort, of a beautiful rose color.10

POLYANTHUS.**(Primula Elatior.)**

Early spring flowering plants of the Primrose type, suitable either for out-door or pot culture. Blooms profusely; colors; crimson, yellow, maroon, etc., prettily laced and veined.

- Extra Choice Mixed**—Saved from splendid named sorts.25
- Gold Lace**—Mixed; flowers beautifully laced golden yellow.25

Auricula (Primula Auricula)—A beautiful plant with rich colored flowers. Choice mixed.25

COWSLIP.**Primula Veris.**

In spring this is a very useful plant for borders, but is of little beauty after warm weather sets in. H P.

Fine Mixed English— $\frac{3}{4}$ foot. 5

PRIMULA JAPONICA.

POLYANTHUS (PRIMULA ELATIOR.)

PYRETHRUM—Feverfew.

Old favorite herbaceous plants, very much in use for borders. H P.

- Parthenifolium Aureum (Golden Feather)**—Bright golden foliage.10
- Double French Hybrids**—Beautiful large flowering hardy plants, bearing bright-colored double flowers of crimson, pink, rose, white, etc.10
- Roseum** (Persian insect powder plant)—Rose colored.10
- Alba Plena "Double White Feverfew"**—Fine double white flowers, excellent for cutting.10

SWEET PEAS.

Beautiful, fragrant and free-flowering climbers, continuing in bloom all summer.

Blanche Ferry—Deep pink and white. 5
Adonis—Rose pink. 5
Black—Very dark, brownish purple. 5

Blue Edged—White and pink, edged with blue 5
Butterfly—White, laced with lavender blue. 5
Crown Prince of Prussia—Bright blush 5
Fairy Queen—Rose white. 5
Indigo King—Rich blue. 5
Painted Lady—Rose and white. 5
Princess Beatrice—New rose. 5

SWEET PEAS.

Scarlet Invincible—A beautiful deep scarlet variety. 5
Scarlet Striped with White— 5
Vesuvius—Rose and violet spotted. 5
White— 5
Mixed—All colors, per lb., 70 cts; per oz., 10 cts. 5

Any of the above named sorts 10 cts. per oz.; 75 cts. per pound.

Eckford's New Sweet Peas.

American Belle—A sport of Blanche Ferry with blotched wings and scarlet standard. 5
Apple Blossom—Large, shaded pink and rose. 5
Boreatton—Very dark, deep maroon. 5
Capt. Clarke—White, standard pencilled and flushed carmine, wings blue edged. 5
Cardinal—Bright scarlet. 5
Countess of Radnor—Pale mauve standards, wings pale lilac. 5
Delight—White, suffused crimson. 5
Dorothy Tennant—Puce-violet on rosy mauve. 5
Duchess of Edinburgh—Light blush, buff standards. 5
Empress of India—Large rosy pink and white. 5
Her Majesty—Very large, showy, bright rose-pink. 5
Imperial Blue—Blue shaded mauve and rose. 5
Isa Eckford—Creamy white, suffused rosy pink. 5
Miss Hunt—Pure carmine, salmon standards, wings soft pink. 5
Monarch—Bronze crimson and blue. 5
Mrs. Gladstone—Delicate soft rosy pink, blush wings. 5
Mrs. Sankey—Large, pure white. 5
Orange Prince—Pink shading to orange. 5
Princess Louise—Standard pink, wings deep lilac. 5
Princess of Wales—White, striped blue. 5
Princess Victoria—Large, scarlet, flushed crimson. 5
Primrose—As the name suggests, is a primrose yellow. 5
Queen of England—Very large white. 5
Queen of the Isles—Scarlet, mottled white and purple. 5
Senator—Chocolate, creamy white. 5
Splendid Lilac—Standard bright pink, wings shaded lilac. 5
Splendour—Rich rose, shaded crimson. 5
The Queen—Light rosy pink, wings light mauve. 5
Violet Queen—Ranging from deep mauve to light violet. 5
Waverly—Rosy-claret standards, blue wings shaded rose. 5

Eckford's Sweet Peas.

(CONTINUED.)

Eckford's, any of the above named sorts per oz., 15 cts.; per 1/4 lb., 40 cts.; per pound, \$1.25.

Eckford's Large Flowering Sweet Pea—Mixed, pkt 5 oz., 15 cts.; 1/4 lb., 35 cts.; 1 lb., \$1.00.

The two following varieties are not climbers, nor are they fragrant, but are nice for vases or baskets.

Scarlet and Yellow Winged—Beautiful small flowers. 5

EVERLASTING SWEET PEA.

(*Latbyrus Latifolius*.)

Showy, free-flowering plants, growing in any common soil. Hardy, withstanding our severe winters without protection. Very ornamental to trellis-work, fences, etc. The flowers are produced in large clusters. H P.

Latifolius—Scarlet and white. each, 10

RHODANTHE.

A well-known "Everlasting," valuable for winter bouquets. H H A.

Alba—Pure silver white; very beautiful. 5
Maculata—Bright, rosy crimson with yellow disc. 5

ROCKET—Hesperis.

Very fragrant spring-flowering plants of the easiest culture. H P.

Sweet Purple and White..... each 5

RICINUS—Castor Oil Bean.

Tall growing ornamental foliage plants of tropical origin. H H A.

Africanus Hybridus—Fine stalk and fruit rose, 6 feet. 5
Barboniensis Arboreus—Very large and handsome foliage; 15 feet. 5
Duchess of Edinburgh—Large and very fine; 10 feet. 5
Giganteus—Leaves of immense size; 12 feet. 5
Gibsonii—Dark red foliage; 8 feet. 5
Macrocarpus—Whitish, beautiful; 6 feet. 5
Obermanii (Sanguineus)—Red Fruit; Splendid ornamental plant; 8 feet 5
Purpureus—Purple, magnificent; 6 feet. 5
Major—Palma Christi. 5
Cambogiensis—The leaves are large palm-shaped and of a bronze red color with red veins. The stems of the leaves are of a reddish brown, and the main stem of the plant is black, making a beautiful ornament for the lawn. 10
Roseus—Dwarf, bushy habit, with superb rose-colored fruit. 5
Tricolor—Three-colored, very beautiful; 7 feet. 5
Fine Mixed..... 5

RICINUS CAMBOGIENSIS.

ROSE.

Saved from choice varieties; the Hybrids and Tea Scented will bloom the second year.

Hybrid Polyantha—Pretty little roses, borne in large clusters, blooming throughout the entire season until frost comes, from seed sown in spring. The flowers are mostly double, with a few semi-double and single of various colors.....15
French Hybrids—Finest mixed.....15
Tea Scented—Finest mixed.....15

SALVIA.

Handsome plants, with long spikes of flowers, scarlet, blue, etc., which continue in bloom until late in the fall. Sow seeds in April. H H P.
Splendens—Vivid scarlet; 3 feet.....10
Patens—Flowers of a delightful blue.....15
Coccinea Lactea—Pure White.....10

SAPONARIA.

Compact growing plants, producing beautiful star-like flowers freely all summer. Good for bedding. H A.
Calabrica—Pink.....5
Calabrica Alba—White.....5

SCHIZANTHUS.

Few plants are more attractive than these when well grown, whether in pots or in the border; they are of a branching, elegant habit, well covered with peculiar shaped flowers. H H A.
Mixed—Best varieties.....5

SANVITALIA.

Very pretty dwarf-growing and free-blooming plants. H A.
Procumbens. fl. pl.—Double bright golden yellow flowers, produced in great abundance; ½ foot.....5

SCABIOSA—Mourning Bride or Sweet Scabious.

Very desirable plants, producing very pretty flowers of many colors in great profusion. Good for cutting for vases, etc. H A.
Dwarf Double—Flowers very double and globular.....5
Stelata—Starry seed vessels; good for winter bouquets.....5

SCHIZOPETALON.

Walkerii—Is an interesting little plant with fringed flowers, and valuable for its fragrance. H A.....5

SEDUM—Stone Crop.

A pretty little plant, good for rock work, etc. H P.
Ceruleum—Blue, ¼ foot.....10

SILENE OR CATCHFLY.

SILENE OR CATCHFLY.

Beautiful free-flowering plants, very attractive for rock work, etc. H A.
Pendula Compacta, "Snow King"—Pure white.....5
Pendula Compacta—Mixed, all colors.....5

CUT-AND-COME-AGAIN STOCK.

SALPIGLOSIS.

Very pretty autumn blooming plants, with funnel-shaped flowers, beautifully veined and marbled. H H A.

Large Flowered—Finest mixed, 1¼ foot.. 5

STOCKS OR GILLIFLOWERS.**Largest Flowering Dwarf 10-Week Stocks**

—Of dwarf habit, with large spikes of very large double flowers. These are especially recommended on account of their long continuance in bloom and vigorous habit.

Blood-red.....10
Dark violet.....10
Light blue.....10
Rose.....10
Canary yellow.....10
Carmine.....10
Chamois.....10
White.....10
Double mixed, large flowering.....10
Collection of 8 colors.....60

Large-flowering Dwarf Pyramidal—

Mixed.....10

Giant Perfection—Pure white; a large double variety.....10

Giant Perfection—Mixed colors.....10

Giant Perfection—Collection of 8 choice varieties.....50

Perpetual Giant (Cut-and-Come-Again

Stock)—This is a valuable stock for cutting, branching out as fast as cut, and every shoot bears a cluster of flowers, which are finely shaped and very fragrant. (See cut.)

Mixed.....10

Pure white.....10

Snowflake—A splendid dwarf-growing variety, with very large pure, white flowers; very early.....10

Victoria, Pure White—Of robust habit, producing a profusion of pure white very double flowers coming into bloom very early in the season and continuing until hard frost sets in.....10

Victoria, Dark Blood-Red—Of pyramidal shape. The plant forms a perfect bouquet, the striking deep blood-red flowers contrasting grandly with its deep green foliage.10

Wallflower-leaved—Smooth, dark, shining leaves, mixed colors.....10

Double Ordinary Dwarf German—Ten weeks, mixed.....5

STOCKS—Intermediate.

Valuable on account of their flowering late in autumn, or as pot plants for early spring blooming, for which purpose the seeds should be sown in July or August.

Early Autumn Flowering—Commences flowering in the autumn, and if removed to the house, will bloom during the winter; mixed colors.

H H A.....10

Emperor—Finest Mixed. H H P.....10

Brompton—Finest Mixed. H H P.....10

VIRGINIAN STOCK.

Very pretty hardy annuals, bloom freely. H A.

Colors: red, white, rose, etc.....5

STREPTOCARPUS—New Hybrids.

The variation of colors in these new hybrids is very striking, scarcely two plants being exactly alike, and the colors range from pure white, pale lavender and all the various shades of blue to deep violet, bright rose and red to rich rosy purple, with all the intermediate tints, and in all the flowers the throat and three lower segments are marked or splashed with long blotches or spots of various shades of purple, generally shaded white..25

SWEET WILLIAM—Dianthus Barbatus.

Exceedingly beautiful and showy plants, producing an abundance of rich-colored flowers throughout the season. H P.

Auricula Flowered—The flowers of this variety are very large and beautiful.....5

Fine Single Mixed.....5

Finest Double Mixed.....10

VERBENA.

THUNBERGIA.

Ornamental, free-blooming climber of rapid growth. Good for greenhouse culture or warm situations out of doors. H H A.

Alata—Buff with white; 4 feet..... 5 | *Bakerii*—Pure white; 4 feet..... 5
Aurantiaca—Orange, dark eye; 3 ft. 5 | *Mixed*..... 5

TORENIA.

The Torenias are very pretty plants for borders, or for house plants, hanging baskets, etc. H H P.

Baillonii—A free-flowering sort, bearing golden yellow flowers that have a brownish red throat.....10

Fournierii—This variety is well worthy of special mention. The flower is sky blue, dotted with three dark blue spots, has a bright yellow throat, and is an exceedingly free bloomer10

TAGETES.

TAGETES.

Signata Pumila—A showy, compact plant, covered with bright yellow blossoms, with a brown stripe through the center of each petal. H H A. 5

Golden Ring—A new and very showy variety, with bright golden flowers. H H A..... 5

TRITOMA.

Interesting and showy plants, popularly known as Red-hot Poker, on account of the color of the flower spikes, which are produced in great profusion and remain a long time in bloom. H P.

Uvaria Grandiflora—Bright orange-scarlet; 4 feet.....10

VERBENA.

Well-known plants; blooming freely the first year from seed.

H H P.

Golden Leaved—Its foliage is a very striking and beautiful yellow color, and contrasts admirably with the various pleasing shades of the flowers.....15

White.....10

Scarlet10

Purple.....10

Striped.....10

Hybrida—Saved from very choice named varieties, mixed.....10

Fine Mixed..... 5

Hybrida Compacta Candidissima—A new variety of dwarf habit and vigorous growth, color pure white.....10

Mammoth Mixed—A strain of large flowering varieties; colors beautiful.....10

VERONICA.

Very pretty herbaceous plants. H P.

Glaucia—Blue, 2 feet10

VINCA.

Highly ornamental, free-flowering, compact greenhouse evergreen shrubs, with shining green foliage and handsome circular flowers. T P

Alba—White, with crimson eye, 2 feet.10

Rosea—Rose, 1½ foot.....10

VIOLA—Violet.

A well-known favorite, much in demand on account of its fragrance.

H P.

White.....10

Blue.....10

VIOLET.

VISCARIA.

Pretty free-flowering plants, with showy colored flowers. H A.

Alba—White, 1 foot..... 5

Cardinalis—Magenta, fine, 1 ft.... 5

Oculata—Pink, with crimson eye, 1 foot..... 5

WALLFLOWER.

A plant much esteemed for its rich fragrant flowers. H H P.

Double—Finest mixed.....10

" Golden yellow.10

" Dark brown.....10

Single—Mixed..... 5

" Dark brown.....10

" Blood red.....10

" Golden yellow.....10

" *Belvoir Castle*—Beautiful yellow.....10

" *Cranford Beauty*—Deep rich gold10

WHITLAVIA.

One of the most charming California introductions; very effective for bedding, or mixed borders. H A.

Grandiflora—Violet blue, 1 foot..... 5

Gloxinoides—Tube of corolla pure white, lines of delicate light blue..... 5

WIGANDIA.

Ornamental foliage plants, with large leaves about 3 feet long by 1½ foot wide. T A.

Caracasana—7 feet.....10

ZEA MAIZE—Striped Japanese Corn.

An ornamental foliage plant of much beauty. It is a species of corn, the leaves being beautifully striped with white and green. H H A.

Zea Japonica (Fol Variegata)—Striped foliage, 6 feet..... 5

Gracillima Variegata—Dwarf striped corn..... 5

TOM THUMB ZINNIA

XERANTHEMUM.

Showy Everlastings; the flowers, when gathered young, are useful for winter bouquets. H A., 2 feet.

Double White..... 5 | Double Yellow..... 5
Double Purple..... 5 | Double Red..... 5

WATER LILIES.

Hardy Sorts.

In ponds and fountains these present an attractive appearance. They grow readily from seeds distributed on the water, and when once started take care of themselves without any trouble.

Nymphaea Alba—Native white pond Lily25
Nuphar Lutea—Yellow pond Lily10
Nelumbium Luteum—A beautiful yellow variety, throwing its flowers and foliage about three feet above the water.....25

ZINNIA ELEGANS.

Like Balsams or Petunias, these can be raised to flower by August if sown in the open ground, but if sown under glass in April they will bloom in June, and throughout the entire season. H H A.

Large Flowering Dwarf Pumila, fl. pl.—Six separate colors; yellow, orange, scarlet, crimson, purple, pure white. Each color..... 5
Extra choice, double, mixed 1½ foot, 5
Collection of six separate colors..... 25

Haageana, fl. pl.—A trailing variety. Flowers orange color, keeping their color when dried..... 5

Zebra—A novel class, producing large double flowers, most of which are beautifully striped or blotched..... 5

Linearis—An interesting and very pretty species from Mexico. In growth it is of an erect bush form, growing to a height of 12 inches, being profusely covered with flowers two inches in diameter of a bright golden yellow color, with light orange margin. The flowers retain their color beautifully when dried..... 5

Mammoth Flowering Zinnias—Flowers perfectly double, measuring 5 to 6 inches in diameter; colors brilliant. The plants grow about 3 feet high, making a handsome appearance. Five mixed colors... ..10

Elegans Tom Thumb—A new dwarf compact free flowering variety, grows about 12 inches high and 14 inches in diameter. The flowers are very large and are produced in great abundance, remaining in bloom until late in the

season. Fine double mixed colors.....10

Double Striped Perfection—A new strain far surpassing the Zebra Zinnias in the brilliancy of its markings. The flowers are large and very double, and of the most novel and charming shades of color, each petal being distinctly striped or splashed..... 10
Double Pompon—Cone shaped flowers, very pretty, mixed 5

Tender Sorts.

May be grown in tanks or tubs indoors or outdoors, in summer, where they can be taken up and kept in the cellar or out of the way place in winter.

Nymphaea Zanzibariensis (The Royal Purple Water Lily)—The grandest of all Blue Water Lilies. Very fragrant, flowers 12 inches in diameter.. 50

Nymphaea Lotus (Egyptian Water Lily)—Beautiful large white flowers, suffused with red. This is one of the handsomest of all the Water Lilies, and should be in every collection.....50

MIXTURES OF FLOWER SEEDS.

We are frequently asked for mixtures of various sorts, and to meet this demand we have prepared the following list of varieties, all of which will be found very satisfactory when an assortment is desired.

Mixture of Fragrant Annuals.

Composed of seed of Fragrant Flowers only, many of which are also suitable for cutting.....10 cts.

Mixture of Tall Growing Annuals.

Consisting of Annual Flowering Plants, growing a foot high and upwards.....10 cts.

Mixture of Dwarf Growing Annuals.

This will be found an elegant mixture, embracing, as it does, a variety of choice annual plants growing six inches high and under.....10 cts.

Mixture of Annuals for Bouquets.

A very desirable mixture, composed of varieties with long stemmed flowers suitable for bouquets and vases, and may be depended upon for a constant supply of bloom.....10 cts.

Mixture of Foliage Plants.

Embracing Annuals grown almost exclusively for their foliage, many of which are very handsome.....10 cts.

Mixture of Evening Blooming Annuals.

This mixture is composed of low growing plants, which bloom in the afternoon and evening; many of them are very handsome.....10 cts.

Mixture of Climbing Annuals.

This mixture will be found very desirable, being composed of many beautiful climbers, all of which will prove useful for growing upon trellises, arbors, etc.....10 cts.

Mixture of Everlasting Flowers.

All the varieties will prove very desirable for winter bouquets.....10 cts.

Mixture of Biennials and Perennials.

Some of the varieties contained in this mixture will bloom the first year if planted early, while others will bloom the second year, and many of them continue to come up and bloom for many years..... 10 cts.

Mixture for Wild Flower Garden.

A grand mixture embracing numerous varieties of pretty Flowering Annuals that will give a continuous display of bloom throughout the season. Per oz., 25 cts. Per pkt10 cts.

PLANTS AND BULBS.

SELECT LIST

— FOR —

Conservatory, Parlor and Lawn.

All the Leading Ornamental Flowering and Foliage Plants, Shrubs and Vines in Cultivation.

FOR GENERAL INSTRUCTIONS SEE PAGE 3.

It is our practice always to make a careful selection of plants which we know are best adapted to our climate, and likely to meet all the requirements of our customers. The following list has been carefully made up of the best, most useful and most popular in cultivation. Many of the plants are new or of very recent introduction, but all have been thoroughly tested to prove their worth before putting them on the market.

ABUTILON—(Flowering Maple.)

For conservatory or parlor decoration this very popular plant stands almost unrivalled. It is of easy culture and produces continuously a profusion of its unique and handsome bell-shaped, pendulous flowers. The following are the leading varieties in cultivation:

Golden Fleece (Golden Bell)—Beyond question the best variety yet introduced, far eclipsing all others of its kind and color. The habit of the plant is perfect, and the flowers, which are a rich golden yellow, are produced in great profusion. Price, each 15 cts.; per doz., \$1.50.

Purpurea—A charming variety. Plant dwarf and compact. Flowers a beautiful shade of purple.

Eclipse—A very pretty trailing variety, admirably adapted for hanging baskets and vases. Foliage variegated green and yellow. Flowers scarlet and yellow.

Ed. Laveillon—Bright golden yellow, with shading of mauve; very unique.

Etendard—Deep red, shaded crimson; a large, fine flower. A very free bloomer.

Snow Storm—Pure white; an excellent variety.

Megapotanicum Variegatum—A variegated variety of trailing habit, possessing more than ordinary merit; excellent for hanging baskets.

Price, except where noted, each 10 cts.; per doz., \$1.00.

ACALYPHA TRICOLOR.

A great acquisition in the flower garden, as hardy as a Geranium, as beautiful as the handsomest Coleus. May be pinched into any form, is consequently suitable for a line in a ribbon border, or as an edger to any flower bed. It is also an excellent house plant, and for table or parlor decoration its beautifully colored foliage renders it indispensable.

Price, each, 20 cts.; per doz., \$2.00.

ACHANIA MALVAVISCUS.

A charming house plant of very easy culture, never failing to do well and give satisfaction. It produces very freely its bright scarlet flowers. Price, each, 25 cts.

AGAPANTHUS—(African Lily.)

An old favorite, no collection of plants being considered complete without it; useful alike in the greenhouse, parlor, or on the lawn. The very pretty bell-shaped blue flowers are arranged in large umbels on the summit of stems, 3 to 4 feet long.

Umbellatus—Foliage long, strap-shaped and dark green. Price, each, 50 cts. to \$1.00.

ARAUCARIA EXCELSA.

An admirable house plant, bearing a striking resemblance to a small and perfectly formed spruce tree, only far neater, more delicate and much more graceful in appearance. Very unique indeed and a great acquisition. It is a native of New Zealand. 18 inches high, price, each, \$3.00; 24 inches high, price, each, \$5.00.

ACALYPHA TRICOLOR.

ALLAMANDA SCHOTTII.

A very popular and beautiful climbing plant suitable alike for the greenhouse and parlor. Leaves evergreen. Flowers large; funnel-shaped; rich canary yellow. Price, each, 25 cts.

ALTERNANTHERA.

Exceedingly ornamental little plants, extensively used in carpet bedding.

Amœna—Foliage yellow, red and pink.

Aurea Nana—Foliage light green and golden yellow, the yellow predominating to that extent that the effect is a rich and clear yellow.

Paronychoides Major—A grand and most effective variety, quite indispensable. Color of foliage rose, shading to deepest pink.

Versicolor—Rosy pink and crimson shaded with bronzy green; very desirable.

Price, each, 10 cts.; per doz., 75 cts.; per 100, \$5.00.

ANTHERICUM.

A very useful class of decorative plants, highly ornamental and easy to cultivate, never failing to do well in any ordinary soil. In the flower garden they are especially valuable for ribbon borders and the edges of beds. They form a very pleasing contrast with almost all bedding plants and are very attractive. In vases and hanging baskets they are also very effective. Foliage narrow and graceful, dark green and striped with creamy white bands. Flowers star-shaped and pure white.

Vittatum Variegatum—A very popular variety, the variegated foliage very distinct.

Picturatum—Also very pretty, similar to the foregoing, but having more white in the foliage. Very useful as a house plant.

Price, each, 25 cts.; per doz., \$2.50.

ASPIDISTRA.

ASPIDISTRA.

As a house plant, cultivated for its foliage only, we can confidently say the Aspidistra is surpassed by none, and, in fact, has few equals. The leaves are oblong-lanceolate on long stems, just slender enough to give the plant a very graceful appearance, about a foot and a half in length, and about four inches in breadth at their widest part. The common species, *Lurida*, has plain dark green foliage. We have also a very pretty variegated variety, the leaves being alternately striped with white and green. Both kinds are very easy of cultivation, in fact nothing but positive and continued neglect will kill them. This plant should be in every collection. Price, green variety, each, 25 cts.; variegated variety, each, 50 cts.

ACHYRANTHES.

Bright-leaved plants resembling *Coleus*, but less tender; they are extensively used in bedding and are very effective.

Elegantissimus—Dwarf and compact, very useful for edging beds; leaves crimson.

Gibsonii—Leaves lanceolate; carmine, very beautiful.

Lindenii—Leaves lanceolate; blood red; very desirable.

Price, each, 10 cents.; per doz., \$1.00.

AGERATUM.

A very popular bedding plant, blooms most profusely without interruption all summer; also very useful for cut flowers in winter. In variety, white and blue, dwarf habit. Price, each, 10 cts.; per doz., \$1.00.

AZALEAS.

For conservatory or home decoration these beautiful and highly ornamental evergreen plants are unequaled. They are of very easy culture and annually produce in great profusion their wondrously beautiful blossoms, the many early and late varieties coming into bloom in continuous succession from Christmas to Easter. They are alike useful for the adornment of the greenhouse and the parlor, and they make a beautiful dining table ornament. For supplying cut flowers they are among the most useful of plants. Our stock was never finer than it is this year. The plants are in excellent condition and are covered with flower buds, which at the flowering season—usually at Easter—will render the plants most attractive objects. We have all the leading varieties, all named. These plants we ship by express only. Price, each, \$1.00 to \$2.00.

AZALEA.

ALOYSIA CITRADORA—(Lemon Verbena.)

This deliciously scented and very popular plant is too well known to need description. Our stock is in excellent condition, healthy and well grown. Price, each, 10 cts.; per doz., \$1.00.

ASPARAGUS.

A very pretty and graceful fern-like climbing plant, rivaling in beauty even the delicate Maiden Hair Fern. Few plants are more ornamental and none more useful.

Plumosus Nanus—Foliage bright green, very graceful, and so delicate it has all the appearance of finely woven silk lace, yet when cut the fronds retain their form, substance and color for weeks. An indispensable plant for all decorative purposes. Price, each, 50 cts.

Tenuissimus—Similar to the above, although not quite so attractive, but is an excellent pot plant; may be kept dwarf and bushy and is easily grown. Price, each, 25 cts.

AMARYLLIS AND ALLIES.

A genus of interesting and very ornamental bulbous plants very highly esteemed by all lovers of plants.

Hybrids of Vittata—Price, \$1.00.

Nerine Sarniensis—Red Spider Lily or Guernsey Lily—Appropriately named after Nerine, one of the fifty daughters of Nereus, all famous for their beauty. The flowers, which are bright scarlet, are borne in clusters on a stem from 18 to 24 inches high, and no plant blooms with more certainty and rapidity after planting. Price, each, 25 cts.

Pancratium Caribbæum (White Spider Lily)—A very beautiful, attractive and very interesting bulbous plant, admirably adapted for house culture, and a great acquisition in the conservatory. Of very easy culture, producing freely its pure white, very fragrant spider-like blossoms. Large bulbs. Price, each, 20 cts.

Vallota Purpurea (Scarborough Lily)—This plant is a great favorite and is extensively grown. It has the true Amaryllis shaped flower, bright scarlet, six to eight on a stem, about 1 foot high. Price, each, 50 cts.

ALYSSUM.

Very desirable sweet-scented little plants for vases, baskets and beds.

Sweet-scented—Double; a splendid bedder and very useful for cut flowers.

Tom Thumb—A pretty little, very dwarf variety, useful for carpet beds. Price, each, 10 cts.; per doz., \$1.00.

BEGONIAS.

The popularity of these charming plants never seems to wane, on the contrary, they are each succeeding year in greater demand and for very obvious reasons, few plants are so ornamental, and none more useful for the adornment of the conservatory or parlor. For house culture they are admirably adapted, and for supplying cut flowers are invaluable. The kinds we offer are the best in cultivation, including old favorites and newer introductions possessing real merit.

Flowering Varieties.

B. ARGENTEA
GUTTATA.

Argentea Guttata—This beautiful variety is worthy of special mention. The leaves are oblong, mottled with clear silvery markings on a beautiful purple bronze ground. Flowers pure white, very profusely borne on the extremities of the branches.

Albo-Picta—A very attractive variety. Branches slender and graceful; leaves pointed, glossy green and thickly spotted with silvery specks. Flowers pink.

Diadema—This variety is a great favorite with our customers,

particularly those who grow plants in their homes, as it has proven its thorough adaptability for house culture. It is really an excellent Begonia.

Hydrocotylifolia—A very striking variety; leaves large, round and smooth, plant low growing and compact. Flowers pink, very freely produced.

B. MANICATA AUREA.

Knowsleyana—An old favorite, quite distinct from any of the family and very beautiful. Particularly valuable in winter as it then produces freely its pink and white flowers, which are very attractive.

Manicata—An elegant variety, with large oval leaves; flowers flesh-pink, very beautiful. Blooms very profusely in winter.

Manicata Aurea—A variegated form of the above, strikingly beautiful. The large glossy leaves are handsomely blotched

with canary yellow on a bright green ground. Flowers delicate pink. This is without doubt one of the most attractive and most useful plants in cultivation.

Margarita—A very great improvement on that favorite, Metallica, which it resembles somewhat in the rich bronze-green of its foliage, but in form it is more bushy, and is a strong sure grower. Flowers rose-colored, produced very abundantly in large, full trusses.

Incarnata—One of the best flowering Begonias grown. A very old favorite and always in demand. Flowers a rich rosy pink, produced in mid-winter in great profusion.

Metallica—Surface of leaf a rich, lustrous metallic tint or bronze color. Flowers white, very freely produced. Habit of plant bushy.

Paul Brunt—A very handsome variety, of vigorous habit, upright and bushy in growth, and a very free bloomer. The flowers are large, rose and white in color, and borne on long, graceful stems. Flowers from November to May.

President Carnot—Another great acquisition among Begonias; unquestionably a good bedder even when fully exposed to the sun. It seems quite as hardy as a Geranium, its leaves retaining their fresh color and suffering no harm in the hottest weather. The foliage is very large, green above and purplish beneath. Flowers a soft rosy carmine, borne in large pendulous trusses.

Rubra—An exceedingly handsome variety, of easy culture, admirably adapted for house or conservatory decoration. Flowers a bright scarlet and produced in great abundance all the year round.

Rubella—A very beautiful species and should be in every collection. It succeeds admirably in the house, and is for that purpose an exceedingly handsome object. The leaves are large, blotched with red on a pale green ground, the under surface being a bright red.

Sutton's Snowflake—A robust and rapid grower and produces an abundance of large, pure white blossoms on long stout stems, which are excellent for cut-flower decorations. As a house plant, none surpasses this Begonia.

Semperflorens Gigantea Rosea—A great favorite and certainly one of the finest Begonias in cultivation. It is a robust grower and very free bloomer, upright in habit, leaves smooth and glossy. The flowers are a beautiful cardinal red, borne on long strong stems.

Sandersonii—A grand old variety. Leaves dark green and glossy. Flowers a very brilliant scarlet.

Thurstonii—A charming Begonia, admirably adapted for bedding if given a partially shaded situation. The leaves are thick and velvety, green above and red beneath. Flowers a beautiful pink.

BEGONIA VERNON.

Vernon—A grand new Begonia, in habit and appearance resembling *B. Semperflorens*. The flowers, which are produced in great profusion, are a brilliant carmine color, and the foliage is at first a glossy green bordered with red, which, as the season

advances, is gradually suffused throughout the whole plant until the foliage and stems present a beautiful glossy red appearance. All of the foregoing Begonias, price, each, 15 cts.; per doz., \$1.50

SPECIAL OFFER.—That our customers may secure all of the foregoing 19 choice varieties of Begonias, the best in cultivation, at a very reasonable cost, we offer the lot, one strong plant of each, at the remarkably low price of \$2.00. Or customers may select 12 sorts, one plant of each, for \$1.25.

BEGONIA REX LOUISE CHRETIEN.

large, zinc colored, marked with small green spots and edged with a beautiful tinge of purple.
Mrs. A. Barron—A beautiful variety, color of leaf bright, silvery-green, ribbed and edged with redish metallic bronze.
Perle Hammerfeld—A superb variety. Leaves bronze-green, irregularly blotched with silvery white. Each, 20 cts.
 Price, except where noted, each, 15 cts.
SPECIAL OFFER.—For \$1.25 we will send the complete set of ten varieties, one strong plant of each. This is an extraordinary offer, as they are unquestionably the finest varieties ever introduced.

Tuberous-Rooted Begonias.

Those who have never seen the best or even the poorest of this truly charming class of Begonias can form no idea of their loveliness, their usefulness and general adaptability. All the varieties are beautiful, many of them charming. The flowers of all of them are much larger than those produced by any of the other sorts; the size of some of them being almost incredible. Not unfrequently we see them four inches in diameter. Furthermore, the numerous varieties produce many colors, varying through all the shades of crimson, scarlet, orange and yellow, and many are pure white. They are readily raised from seed, the young plants soon forming bulbs or rather tubers, which annually alternately become dormant and push into growth, perpetuating the plant for an indefinite number of years.

Seeds should be sown early in spring and will produce flowering plants the same season. As growth ceases, gradually dry off the plants until the foliage and branches are decayed. Keep the bulbs perfectly dry until early the following season, when again pot and start them. We have a very fine assortment of large tubers, of many very choice varieties and colors, which we offer as follows:

Dry Bulbs.

Single, all colors, mixed, each, 10 cts.; per doz.....	\$1 00
Single, in colors, scarlet, white, salmon, rose, pink, crimson, yellow, each, 15 cts.; per doz.....	1 50
Double, all colors mixed, each, 25 cts.; per doz.....	2 50
Double in colors, rose, white, crimson, scarlet, yellow, salmon, each, 40 cts.; per doz.	4 00
Plants of the several kinds in all stages of growth, in pots, each, 25 cts. to.....	1 00

Write for special prices on large quantities.

Rex Begonias.

This extensive class of Begonias is remarkable for the invariably very ornamental and attractive foliage of all the varieties. In some the markings on the large leaves are exquisitely beautiful, making the plant a most delightful object. Those we offer are carefully selected from a large collection of the choicest yet introduced. In addition to those named we have a large stock of all the standard sorts, which we sell in quantities at specially low rates. No plant succeeds better, nor makes a more attractive parlor ornament than this class of Begonias.

Adolph Pollock—A very striking and handsome variety. Center and edge of leaves plum green, spattered with white. A broad zone of silvery white encircles the middle of the leaf, making a charming effect. Each, 20 cts.

Countess Louise Erdody—The peculiar feature of this new variety is the curious spiral formation of the leaf. But aside from this interesting point, this variety has much to commend it. Its foliage is beautifully marked and shaded with silvery-gray and coppery-rose, the veins on both sides being a yellowish green.

Duc de Brabant—One of the finest of the family. Center of leaf and edge plum-green, with broad zone of silver, shading into bright green. Each, 20 cts.

Inimitable—A very desirable variety; should find a place in every collection. Leaves a glossy metallic steel color.

Louise Closson, New—To describe this beauty seems almost impossible. It is simply exquisite. The leaves are medium in size, when young are very brilliant, zoned with rosy violet with shades of bronze maroon, having the general appearance of Louise Chretien, yet more beautiful, if indeed that is possible. Each, 25 cts.

Louise Chretien—Although not quite new, this superb variety has actually no equal in its family, so that it is still entitled to a foremost place in a list of novelties. The beautiful coloring of its foliage is almost indescribable, but when we say that it is like changeable silk in its luster we may possibly be understood. Flowers large and of a delicate rose tint. Each, 20 cts.

Madam Treyve—An exceedingly pretty and distinctly upright growing kind. A broad zone of green, bordered by a narrow edge of brownish plum color, encircles each leaf.

Madam Siebold—A strong growing, very ornamental variety. The leaves are extraordinarily

TUBEROUS BEGONIA.

BOUVARDIA.

Very beautiful, winter-blooming greenhouse plants, useful for cut flowers; can also be grown successfully in a warm sitting room.

Alfred Neuner—Double white.

Davidsonii—White; single.

Dazzler—A fine scarlet; single.

Pres. Garfield—Double pink.

Multiflora—Pink; single.

Price, each, 10 cts., per doz., \$1.00.

BOUGAINVILLEA GLABRA.

An excellent greenhouse climber, bearing great quantities of very unique and very pretty pink flowers in large panicles. Price, each, 50 cts.

CACTUS.

Epiphyllum Truncatum (Lobster-leaved Cactus)—A splendid house plant, producing its beautiful crimson flowers in great profusion during winter. Price, each, 15 to 25 cts.

CANNAS.

The Canna has long been considered an almost indispensable plant for flower garden or lawn embellishment. But since the introduction of the new type, the flowering French varieties, a new and deeper interest has been developed in these plants. We are now no longer content to grow the old ones which are already superseded by the new, which combine with the splendid foliage peculiar to their family flowers of such wondrous beauty as to rival those of the handsomest Gladiolus, which they resemble very much in form. These flowers are produced in great clusters throughout the entire summer. More than that, if the plants are taken up carefully in the fall, they will bloom quite freely all winter. If not wanted for house plants to bloom in winter, take up the roots after frost has cut the foliage down, and store them in any cool place, but where frost cannot touch them.

The following is a carefully selected list of the very best yet introduced:

Adolph Wick—Flowers crimson. Plant dwarf and compact; foliage green; an excellent variety.

Admiral Courbet—Flowers light yellow, speckled with orange scarlet; leaves light green.

Edouard Michel—Flowers orange, on strong, erect spikes. Very desirable.

Emile Leclere—Flowers golden yellow, mottled with crimson.

Florence Vaughan—A magnificent variety. Flowers almost as large as those of Madame Crozy, golden yellow, dotted with spots of bright scarlet.

Flamboyant—Flowers crimson lake, shaded orange.

Geoffrey St. Hillaire—Flowers bright red, foliage purplish brown.

Madame Crozy—This is unquestionably the leading one of its color, and is a most remarkable plant. The foliage is large and bold, bright green in color and very effective. The flowers are borne on stout stems just long enough to raise the great clusters well above the leaves. The individual flowers are larger than the largest Gladiolus. The petals are broad and firm in texture and in color are a glossy and brilliant vermillion bordered with gold.

Maurice Rivoire—A vigorous grower. Flowers amaranth red, large and full.

M. Duterail—A strong compact grower, foliage green, flowers large and well-formed, deep saffron, margin light.

Miss Sarah Hill—A dwarf, compact grower and very profuse bloomer. Flowers amaranth carmine.

Pres. Carnot—A superb variety. Flowers scarlet, as large as Madame Crozy; foliage dark bronze.

Perfection—A robust grower, foliage dark green, flowers large, golden yellow, speckled with maroon.

Premices de Nice—Foliage light green, flowers yellow, large. A very fine variety.

Robusta—A grand variety for sub-tropical planting. It usually attains a height of eight feet, sometimes as much as ten feet. The foliage is very long and about eighteen inches broad, dark bronze and green.

Price, each, 25 cts.; per doz., \$2.50.

Special Offer—This excellent set of fifteen varieties, worth \$3.75, if bought separately, we offer for \$2.75, one plant of each.

CALADIUMS.

Very handsome, almost indispensable plants for summer decoration. Culture very simple, the bulbous roots remaining dormant all winter, to start again with little or no trouble the following spring.

Esculentum—The variety so useful and so popular for sub-tropical beds on the lawn; also a good vase plant. Each 25 cts.; per doz., \$2.50.

Fancy Sorts—An excellent assortment of the most distinct kinds. Each, 30 cts.; per doz., \$3.50.

CALADIUM ESCULENTUM.

CARNATIONS.

To such an extent has this very popular plant been hybridized by its admirers in their anxiety to obtain something superior to anything hitherto produced, that the varieties have become almost innumerable, yet every year a number of new varieties are introduced as claimants for first place in the already very long list of excellent kinds now in cultivation. The consequence is we have to try a great many, and exercise the utmost care and judgment so as to honestly discriminate in favor of only the very best, as it would be quite impossible and even useless to list all of even those which might be deemed quite worthy. The following varieties are unquestionably the leading ones, being so acknowledged by all the best Carnation growers. Our stock is in excellent condition.

American Flag—A very distinct and novel variety. The flowers are large, of fine form and striped with alternate bands of red and white. Each, 15 cts.; per doz., \$1.50.

Brilliant—One of the best scarlet Carnations in cultivation. For early winter blooming it is invaluable.

Daybreak—A more appropriate name could not have been selected for this beautiful novelty. It cannot be too highly praised. The color is a beautiful flesh pink, suggesting the first faint tints of sunrise. The form of the flower is perfect, and the habit of the plant is all that can be desired. Each, 15 cts.; per doz., \$1.50.

Grace Wilder—An excellent variety and now very popular. Its flowers are always in great demand. They are a delicate pink and are profusely produced.

James A. Garfield—An excellent Carnation. A strong dwarf grower; flowers large and perfect in form, bright scarlet and very fragrant.

Mrs. Garfield—Very like the preceding in habit, size and form of flower, but the color is a rich, very pleasing shade of pink.

Lizzie McGowan—Flowers pure white on long stems; a continuous bloomer.

May Queen—Rose pink; a free bloomer.

Silver Spray—Best white variety ever produced. Flowers borne on long stems, large and perfect in form, and never burst. A most profuse bloomer and very fragrant.

Tidal Wave—An excellent variety. The color is a beautiful clear pink. In habit the plant is shrubby and robust, and it is a very profuse bloomer, the flowers being perfect in form.

White Dove—Flowers pure glistening white, very large, borne on long, stiff stems; very fragrant.

Price, except where noted, each, 10 cts.; per doz., \$1.00.

CARNATIONS.

CASTOR OIL BEAN—(Ricinus.)

A sub-tropical plant, especially valuable for the adornment of the lawn, either planted singly or in groups in combination with Cannas, Caladiums and such like ornamental plants. We have all the varieties which when fully developed range in height from 3 to 15 feet. Plants will be ready to ship in May. Price, each, 15 cts.

CENTAUREA—Dusty Miller.

Were it not that this plant is so well known, we should devote considerable space to a description of its form and merits, as we deem it indispensable in the flower garden.

Gymnocarpa—Silvery grey, drooping, fern-like foliage.

Candidissima—Downy white, compact.

Each, 10 cts., per doz., \$1.00.

CESTRUM PARQUI—Night Scented Jessamine.

A very pretty and interesting plant. Flowers in panicles; whitish yellow. Price, each, 15 cts.

CALLAS.

Ethiopica, Lily of the Nile—We have a very fine stock of this popular plant in all sizes, which, considering their size and strength, are very cheap. Price, each, 25 cts. to \$1.00.

Variegated Calla (Richardia Albo Maculata)—A summer blooming variety of rare beauty. The flowers are smaller than those of the common Calla, and are creamy white, but the most attractive feature of this plant is its remarkably pretty, variegated foliage, which is green and strikingly marked with irregu-

NEW DWARF CALLA, "LITTLE GEM."

lar blotches of white. Like *Ethiopica*, the root is perennial, and is usually dormant during winter, starting into growth again early in spring, when it should be repotted into fresh soil. Price, each, 25 cts.

New Dwarf Calla, "Little Gem."—The greatest novelty among plants introduced within recent years. A perfect Calla in miniature, it never exceeds twelve inches in height, bearing foliage similar in shape to the ordinary variety, but much smaller and more graceful and delicate. Likewise the flowers, which are perfect in form but not more than two and a half inches in diameter, are pure white. It produces these beautiful flowers in great profusion and almost continuously. Price, each, 25 cts.

CHRYSANTHEMUMS.

TYPE OF INCURVED CHRYSANTHEMUM.

Fred. Layton—A unique variety. Color, maroon above and silvery white beneath on the quilled petals.

Heather Jock—A variety of the Waban type. Flowers very large, deep and compact. Color, a rich lavender.

Hoar Frost—Most appropriately named. The flower is snow-white and the peculiar hairiness on the incurved petals has the appearance of hoar frost as we occasionally see it on winter mornings. Flowers large and full.

Mrs. E. P. Allis—A variety of the Vivand-Morel type. Flowers large and of good form. Color, a very delicate lilac, center of petals almost white. A beautiful variety. Reflexed.

Mrs. James Currie—Flowers exceedingly large, well formed and full. Color, a beautiful soft pink, deepening towards the base of the petals. A very desirable variety.

Plumed Knight—The flower is very large, full and deep. The petals are long and medium in breadth; curled, twisted and hairy, each a perfect ostrich plume in miniature, the outer ones hanging gracefully down around the stem. Color, a beautiful deep pink. This is certainly a superb variety.

A Select List of the Newest and Best.

The varieties of Chrysanthemums in cultivation are now so numerous that to catalogue them all even if it were practicable for any one florist to grow a stock of each, would occupy more space than we would be warranted in devoting to any one plant, even the most popular; besides such a large number of varieties would only confuse our customers. It therefore becomes our duty to annually try all the best of each year's introductions and select from them those possessing more than ordinary merit, entitling them to a space in *our select list*, which embraces several varieties of every shade and color and all forms and sizes of flowers known in the family, making an assortment large enough and varied enough to meet all requirements. Those we offer are *the very best and are in excellent condition*.

Currie's Prize Seedlings.

The following twelve new varieties were selected from a list of fifty excellent sorts which we raised from seed, and which received the highest honors awarded seedling Chrysanthemums at the Wisconsin Florists' and Gardeners' Club Show in Milwaukee. While all are really far above the average, the twelve we offer are excellent, much superior in our opinion to anything yet introduced of their particular type and color. This we have proven by the most rigid tests, and by comparisons with all the leading sorts.

Capt. Fred. Pabst—A reflexed variety. Flowers very large, full and well formed; Color a beautiful pink.

Calumet—Flowers large and full, terra cotta in color. Reflexed.

C. W. Henning—Stems straight and stiff, supporting well and gracefully the large flowers, which are full and deep. Color pure white, a magnificent flower. Reflexed.

Cream City—Flowers very large, petals broad, the center ones almost clear yellow, outer ones shaded and streaked with pink, especially toward the points. Incurved.

David Ferguson—Flowers very large and full. Petals long, medium in breadth and graceful. Color, a rich golden yellow. Reflexed.

The Swan—Flowers very large, deep, compact and perfect in form; center full. Petals broad and reflexed. Color pure white.

All of the foregoing, price, each, 15 cents.

SPECIAL OFFER.—This set of 12 new Chrysanthemums, each one a perfect gem and all prize winners, we offer at the extremely low price of \$1.25.

Selected Collection of all the Favorites of established merit.

To designate the general character of the flower we have marked the several sorts by the abbreviations, Ref. for reflexed, and Inc. for incurved.

***Abraham Lincoln (new)**—A great acquisition. Flowers very large and full. Color rich cream. Inc. Each, 15 cts.

Ada Spaulding—Peach pink, very beautiful. Ref.

Ada H. Le Roy—Deep rosy pink, excellent. Inc.

Ang. Swanson—Pale yellow, a very good one. Inc.

TYPE OF REFLEXED CHRYSANTHEMUM.

***Inter-Ocean (new)**—A great novelty. Flowers very large; color, pearly white suffused with delicate pink. Ref. Each, 15 cts.

Ivory—Pure white, one of the best. Inc.

Jos. H. White—Pure white, very desirable. Ref.

Kiota—Yellow, a general favorite. Inc.

L. Canning—Pure white. Always in great demand. Ref.

Lillian B. Bird—Delicate pink, a beautiful variety. Ref.

Lillian Russell—Clear silver pink, one of the finest. Inc.

Lizzie Cartledge—Dark rose, reverse silvery white, very good. Ref.

Louis Boehmer (Pink Ostrich Plume)—A great favorite. Inc.

***Major Bonnaffon (new)**—Pronounced by many growers the leading yellow. Color very rich. Flowers large and full. Inc. Each, 15 cts.

***Marie Louise (new)**—Flowers very large, deep and full and pure white; very desirable. Ref. Each, 15 cts.

Margaret Jeffords—A beautiful amber color. Inc.

Mermaid—A soft pink, deeper shade on outer edge. Inc.

Miss Minnie Wanamaker—White, a favorite. Ref.

Miss Ada McVickar—Cream white, excellent. Inc.

Miss Mable Simpkins—A grand variety. Flowers very large, making a solid ball. Pure white. Inc.

Mrs. A. C. Burpee—Amber and gold. Ref.

***Mrs. E. G. Hill (new)**—Flowers large and full; color, clear pearl-pink, very desirable. Inc. Each, 15 cts.

***Mrs. Craig Lippincott (new)**—A superb variety. Flowers very large, color rich yellow. Inc. Each, 15 cts.

CHRYSANTHEMUMS—Continued.

***Beau Ideal (new)**—A perfect gem. Flowers very large; color, a bright rosy pink with a touch of lavender. Inc. Each, 15 cts.

Black Beauty—Crimson maroon, very fine. Inc.

Col. W. B. Smith—Rich, bright golden bronze, very large. Ref.

***Challenge (new)**—An excellent variety. Has taken many premiums for best yellow. Inc. Each, 15 cts.

Cullingfordii—Crimson, an old favorite. Ref.

C. B. Whitnall—Velvety maroon, very desirable. Inc.

Domination—Pure white, very desirable. Ref.

Dr. Callandrea—Lemon yellow. Inc.

***Eugene Dailedouze (new)**—A superb variety, certainly one of the best if not really the leading yellow; very large and full. Inc. Each, 15 cts.

Eda Prass—Delicate salmon; a favorite. Ref.

Ed. Hatch—Soft lemon and bright pink; one of the best. Inc.

Emma Hitzeroth—Bright lemon yellow, a great favorite. Ref.

Ernst Asmus—Chrome yellow, mixed with red. Ref.

Flora Hill—White, creamy center, a fine late variety. Ref.

Frank Thompson—Pearly pink, excellent. Inc.

George W. Childs—Crimson, very good. Ref.

Golden Gate—Beautiful yellow, very fine. Ref.

Jessica—An old favorite, but still one of the very best early whites.

Gloriosum—A very early yellow of more than ordinary merit. Inc.

Harry Balsley—A magnificent variety; color, rich soft pink.

Harry E. Widner—One of the very best yellow varieties grown.

Harry May—Deep old gold, occasionally veined with red. Inc.

H. F. Spaulding—Apricot yellow, shading to rose, large, very good. Inc.

Mrs. A. J. Drexel—Crimson Lake, a leading sort. Ref.

Mrs. Alpheus Hardy—White Ostrich Plume. Inc.

Mrs. A. Blanc—Rich crimson. Ref.

Mrs. C. W. Clark—Red, very desirable. Ref.

Mrs. Irving Clarke—Pearl pink, rosy pink center. Ref.

Mrs. J. N. Gerard—Silvery rose, a great favorite. Ref.

Nivius—a very fine white of rare merit. Inc.

O. P. Bassett—Very fine red. Ref.

Pres. Arthur—Pink; Flowers very large, of good form. Ref.

Robert McInnes—Very large. Color, crimson and gold. Inc.

Rohallion—Rich yellow. Ref.

Roslyn—Clear rosy pink, very large. Ref.

***The Queen**—Very appropriately named, a grand white. Very large and full. Inc. Each, 15 cts.

V. H. Hallock—Rosy pearl, deepening towards the center, a fine variety. Ref.

Vivaud-Morel—Delicate rose, a great favorite. Ref.

Waban—Pink, very large, always in demand. Inc.

W. H. Lincoln—Deep yellow, one of the best. Ref.

W. W. Coles—Bright terra cotta or bronze. Ref.

Price, except where noted, each 10 cts.; per doz. \$1.00.

SPECIAL OFFER.—As a special inducement to our customers who wish to secure the latest novelties, and as we have a large stock of each, we offer a set of ten of the leading varieties—those marked thus*—one plant of each for the exceedingly low sum of \$1.25.

COLEUS.

Popular Bedding Varieties.

The following varieties have proved themselves specially useful for massing in beds or borders, where it is desirable to produce a striking effect with solid colors.

Crown Jewel—Beautiful velvety maroon.

Her Majesty—Golden bronze.

Golden Bedder—Best yellow.

John Goode—Greenish yellow.

Verschaffeltii—Maroon; a general favorite.

Progress—Green Ground, mottled with brownish spots.

Paroquet—Yellow ground, mottled with crimson.

Price, each, 10 cts., per dozen, \$1.00. Our selection, per 100, \$6.00; customers' selection, per 100, \$7.00.

Fancy Coleus for Pot Culture.

Of these we have a large collection of very fine varieties, beautifully marked with almost all the hues of the rainbow. They have been carefully selected out of all the leading sorts of recent introduction. Following are a few of the leading sorts:

Autumn Leaves—Velvety maroon, spotted with pink and yellow, edge bright green.

Juno—Yellow and green, striped and marked with crimson.

Mars—Chrome Yellow, mottled with crimson.

Sirius—Leaves pointed, center bright vermilion, with chocolate zone on violet ground.

Rhea—Green, blotched with crimson, edge with yellow.

Shah of Persia—Yellow, edged with green.

Uranus—Greenish yellow, surrounded by a band of red.

Venus—Velvety, blotched with vermilion, carmine and buff.

Price, each, 10 cts.; per doz., \$1.00.

SPECIAL.—The set of Fancy Coleus, eight varieties, one plant of each for 50 cts.

CYCLAMEN PERSICUM—Giganteum.

For conservatory or parlor culture the Cyclamen has few equals. All lovers of plants are familiar with it, and all admire it. It is, as we have repeatedly said, perhaps the most popular plant in cultivation to-day. No trouble attends its culture. It succeeds equally well in the greenhouse and parlor window, producing freely its charming blossoms. Price, large plants in bud or bloom, each, \$1.00 to \$2. Small plants, also sure to bloom, each, 25 cts. to 50 cts.

COBÆA SCANDENS.

This handsome and rapid growing climbing plant is considered to-day almost indispensable for decorative purposes. It is very useful for shading verandas, or bowers, or for covering unsightly fences and such like. Price, each, 25 cts.

CLERODENDRON BALFOURI.

A climber of great beauty. The flowers, which are of bright scarlet, are encased by a bag-like calyx of pure white; the trusses or panicles of flowers are upwards of 6 inches in width, and when trained upon trellises and hanging down, have a rich and elegant appearance; continually in bloom. Each, 15 cts. to \$1.00.

CYCLAMEN.

CYPERUS ALTERNIFOLIUS—Umbrella Plant.?

For house culture we really cannot recommend this plant too highly. No description is necessary as already it is so universally well known, but we simply wish to call attention to some of its qualifications perhaps not generally known. No other plant is so easily managed. All it is particular about is plenty of water. It is most at home in an aquarium, although it is an excellent pot plant, even if only kept moderately moist. But to have it in perfection, set the pot in a saucer, or better still, in a jardinier kept filled with water. Any temperature usual in a house suits it. Stood in a window of any exposure it is allright, but it seems to succeed best in a shady place. Even in the middle or corner of a rather dark room, it is quite at home. When age begins to turn the leaves yellow, these should be cut off close down to the pot, and very soon new leaves will spring up, and the plant will renew its beauty. Price, each, 10 cts; large plants, 25 to 50 cts.

CYTISUS RACEMOSUS.

This is one of the most popular and most useful decorative plants in cultivation. It is equally at home in the conservatory and parlor. Towards spring it begins to bloom, and continues for several weeks to produce in great quantities its racemes of bright yellow, sweet-scented flowers. In appearance it is almost identical with the Scottish broom of which the poets have so often written. It is especially useful at Easter. Price, each, 25 cts. to \$1.00.

CROTONS.

A beautiful genus of variegated greenhouse plants, the varied markings of which are very handsome. Our collection embraces all the leading and distinct varieties in cultivation. Price, each, 25 to 50 cts. Specimen plants, 12 to 24 inches high, each, \$1.00 to \$3.00.

**FARFUGIUM
GRANDE.**

A very unique and interesting house plant of easy culture, grown especially for its beautiful and attractive foliage, which is a bright green, and blotched with spots of yellow.

Price, 25 cts.

FARFUGIUM.

FERNS.

As conservatory specimens, parlor ornaments, or for general decorative purposes, the many delicate, beautiful species of Ferns stand almost unrivalled. Medium sized and smaller Ferns are admirably adapted for planting in rock work in the conservatory and for the fernery in the parlor. Our collection is large and varied, but, owing to limited space, we cannot enumerate the kinds. We have all the leading and rare sorts, being in a position, therefore, to supply almost any demand. Price, 10 cts. and upwards, according to variety and size.

FEVERFEW.

Little Gem—Very valuable for cut flowers; a great improvement on the old sorts. Each, 10 cts.; per doz., 75 cts.

Golden—A beautiful variety for edging beds. Each, 5 cts.; per doz., 50 cts.

EUPATORIUM.

Very desirable plants for winter flowers; culture very simple, nothing but utter neglect causing failure.

Elegans—A tall, strong growing variety and very profuse bloomer; flowers pure white; usually in full bloom at Easter.

Riparium—Plant dwarf; branches somewhat slender and drooping; flowers white, produced in great abundance about midwinter.

Triste—A strong growing, erect variety, producing large trusses of coral white flowers; flowering season, December.

Price, each, 10 cts.; per doz., \$1.00.

ECHEVERIA.

A very interesting and novel genus of succulent plants, used extensively in the flower garden and in rock-work.

Secunda Glauca—The leading variety especially valuable for carpet bedding; very effective in combination with Alternantheras.

Price, each, 10 cts.; per doz., \$1.00.

EUCHARIS.

Amazonica (The Lily of the Amazon)—Nothing in plant life can exceed the beauty of the large Narcissus-shaped blossoms of this very valuable greenhouse plant; it is dwarf in habit, easily grown in a warm greenhouse, and blooms freely at almost any season of the year, but is especially valuable at Christmas; flowers pure white. Price, each, 50 cts.

DEUTZIA GRACILIS.

A beautiful, hardy shrub, but introduced here because it is one of the best and most useful greenhouse plants known to the florist. It flowers in winter, and may be brought into bloom at Easter without trouble, making it a valuable plant at that season. Flowers small and delicate, pure white, and produced very freely on the slender, drooping branches of the plant. Price, each, 15 cts. Specimen plants, each, 25 to 50 cts.

DATURA CORNUCOPIA.—Double Horn of Plenty.

This is one of the most attractive plants ever introduced; too much cannot be said in its praise. It is very easily grown, and produces its large, trumpet-like flowers almost continuously and in marvelous numbers, a single plant often producing several hundreds of flowers in a season. The plant is robust and bushy in habit; flowers 8 to 10 inches in length and 5 to 7 inches across, and appearing like three distinct flowers in one; color, white inside, purplish outside. Price, each, 25 cts.

FICUS ELASTICUS.—India Rubber Tree.

A very popular plant, suitable for lawn or parlor decoration. Price, each, 50 cts. to \$1.00.

Repens—A climbing variety, very effective on rock-work or on a back wall in the conservatory. Price, each, 25 cts.

FREESIA.

A most attractive Cape bulbous plant. The flowers possess a peculiar grace of form, with a most delightful fragrance, filling the parlor or conservatory with delicate and delicious perfume. Very easy of culture.

Refracta Alba (Odorata)—Pure white; the variety universally grown. Price, each, 25 cts.

DRACÆNA.

Very ornamental pot plants, also useful for vases.

Indivisa—Foliage dark green; about 3 feet long and 1 inch wide, tapering to a point; very graceful.

Terminalis—Beautifully variegated red, pink and yellow.

Each, 25 cts.; large plants, \$1.00 to \$3.00.

GERANIUMS—Selected.

Ever since we adopted our present plan of cataloguing only a select few of the varieties of Geraniums we grow, it has been our custom to annually test all new varieties of any promise, giving such as proved themselves worthy a place in this select list, but retaining all older sorts until they are superseded by something better. The following named sorts we are confident are unexcelled.

NOVELTIES.

Alpine Beauty—Probably the finest double white yet introduced. Habit of plant dwarf; flower stems long and stiff; flowers very double, pure white; trusses exceedingly large.

Banquise—M. Bruant pronounces this the best single white in cultivation. Trusses very large on long, stiff stems.

Countess de La Baume—An excellent, double, rose-colored variety; very desirable.

Dr. Levassieur—A fancy sort of rare merit. Trusses immense; florets very large, the three lower petals are orange cerise marked with lilac which shades into cerise. Single.

Dr. Thouvenet—A grand variety. Flowers very large; color a bright cherry red. Double.

Mme. Ch. Dabonche—A very desirable, free blooming variety. Flower trusses exceedingly large; color bright rose shading to delicate pink. Double.

Prof. Poirault—A beautiful variety. Trusses and florets very large; color brilliant violet, marked with orange. Double.

Th. Laval—A very free flowering single variety. Flowers large and round; color pure salmon, netted with white.

Price, each, 20 cts.; per doz., \$2.00.

SPECIAL OFFER—We will send these eight excellent novelties, one plant of each, for \$1.25.

Recent Introductions and Other Leading Sorts, all Excellent Bedders.

Double Varieties.

A. Flenrot—Currant red, orange shading. A splendid variety.

Bridal Bouquet—White, delicately shaded with pink.

Bruant—Vermilion red. Trusses very large and full. An excellent variety.

Emile Lemoine—Deep crimson; one of the best.

Emile de Girardin—A soft clear rose color; very fine.

Henry Cannell—Scarlet; a very free bloomer.

M. Sandorf—Orange salmon with silvery shading. Flowers large and perfectly formed.

Montesquieu—Soft lavender pink. Flowers quite circular in form; very fine.

Peter Henderson—Scarlet; large trusses; a free bloomer.

Pres. Leon Simon—Scarlet; a very fine bedder.

Queen of the Fairies—Flesh color; trusses large. A very free bloomer.

S. A. Nutt—Deep crimson; large, well-formed truss.

White Swan—Flowers pure white; trusses very large. Plant dwarf and bushy.

Single Varieties.

Clemence Bontard—White, shaded with pink, large trusses.

Countess de Pot—Salmon, bordered with white. Large trusses on long stems.

Copernic—Rosy carmine, white eye; very large truss.

Gloire Poitevine—Red, shaded orange, white eye. Very large flower.

Marguerite de Layres—Pure white; trusses very large; a most profuse bloomer.

Mrs. E. G. Hill—A beautiful salmon color. Trusses very large; a grand variety.

Rev. H. Harries—Soft rosy red. Trusses of great size; florets perfectly circular.

Souvenir de Mirande—Pure satiny white, bordered with carmine.

GERANIUM.

Sam Sloan—Deep scarlet, very large trusses.

Queen of the West—Orange scarlet, a leading variety.

Price, each, 10 cts.; per doz., \$1.00.

NOTE—We make a specialty of growing all the leading varieties particularly adapted for bedding purposes. These we have in large quantities in several sizes. Following is a list of prices. The quotations per 100 being very low, are made with the understanding that the selection is left to us, color being specified by purchaser if desired:

	Each.	Per Doz.	Per 100.
1st size.....	10c	\$1 00	\$ 6 00
2d size.....	15c	1 50	10 00
3d size.....	20c	2 00	14 00
4th size.....	25c	2 50	18 00

VARIEGATED GERANIUMS.

Battersea Park Gem—Center of leaf yellow, green border.

Bronzes—Golden foliage, heavy chocolate zone; in variety

Crystal Palace Gem—Dark green center, bordered with broad band of yellow.

Distinction—A novel and distinct variety; rich green leaf circumscribed by a dark narrow zone.

Happy Thought—Dark green border, golden yellow center

Madam Salleroi—A very distinct variety. Center of leaf deep olive green, with broad margins of pure white. Habit of plant dwarf and compact, grows evenly and rapidly. The leading variety for ribbon borders or edges of beds.

Mountain of Snow—Dark green, bordered with a deep band of pure white.

Prince Bismarck—Golden foliage, with a deep chocolate zone; flowers salmon colored, tipped with white.

Price, each, 10 cts.; per doz., \$1.00.

GERANIUMS—Continued.

SWEET SCENTED.

Nutmeg—Small, round, green leaf, very fragrant.

Rose—Very sweet; useful for arranging with cut flowers.

Shrubland Pet—Fragrant and producing a great quantity of carmine flowers.

Peppermint—Has a decided peppermint fragrance.

Each, 10 to 25 cts.

IVY LEAVED GERANIUMS.

Abel Carriere—Flowers a beautiful soft magenta, feathered maroon in upper petals.

FUCHSIA, PHENOMINAL.

GESNERA.

A genus of tuberous-rooted greenhouse plants of great beauty.

Metalica—A pretty little plant with dark crimson, velvety leaves.

Zebrina—Leaves rich velvet, striped with green.

Price, each, 25 cts.

GREVILLEA ROBUSTA.

A highly ornamental plant, having long, graceful, fern-like foliage. It is very easy of culture and is admirably adapted for parlor and table decoration. Price, each, 25 cts. to 75 cts.

GLOXINIAS.

Handsome greenhouse, summer-blooming plants; flowers very showy, having a great variety of very rich colors. Each, 25 cts.

JESSAMINE.

Grandiflora—White flowers, very fragrant; an excellent plant for covering up trellises, pillars, rafters or the back wall of a conservatory. Price, each, 25 cts.

GLOXINIA.

Congo—Light lilac, center rose, edges silvery white.

Countess H. de Choiseul—Pale blush bordered with salmon. Double.

Galilee—Delicate rose; large trusses.

La Rosiere—Lilac rose, very desirable.

Le Elegante—A beautiful variegated-leaved variety. Flowers pure white.

Price, each, 10 cts.; per doz., \$1.00.

FUCHSIAS.

The following excellent varieties are offered in the full confidence that they will give every satisfaction, knowing them to be unsurpassed, if equalled by any in cultivation.

Bulgare—Sepals brilliant red, corolla violet, a free bloomer; single.

Black Prince—Tube and sepals carmine, corolla rose, a profuse bloomer, single.

Duchess of Edinburgh—Flower very large and of great substance; sepals bright carmine; petals pure white; a very desirable double. Each, 15 cts.; per doz., \$1.50.

Elm City—Sepals crimson, corolla purple, very large and full; double; an old favorite.

Mrs. Marshall—An excellent variety; corolla carmine, tube and sepals white; single.

Mrs. E. G. Hill—Flowers very large and double; corolla pure white; sepals dark red; a grand variety and very free bloomer. Each, 15 cts.; per doz., \$1.50.

Fran Emma Topfer (Storm King)—A superb variety, very large and double; sepals bright crimson, corolla white, suffused and veined with delicate rose. Each, 15 cts.; per doz., \$1.50.

Phenominal—Very large, double; sepals carmine, corolla bright purple. Each, 15 cts.; per doz., \$1.50.

Prince Albert—Resembles that old favorite, *Speciosa*, although more desirable; single.

Rosain's Patrie—Sepals rosy carmine, corolla white; double; a very desirable variety. Each, 15 cts.; per doz., \$1.50.

Striped Banner—Pretty and unique, corolla striped, double. Each, 15 cts.; per doz., \$1.50.

Wave of Life—Golden foliage; flower dark purple; single.

Price, except where noted, each, 10 cts.; per doz., \$1.00.

SPECIAL OFFER.—For \$1.25 we will send this set of 12 very choice Fuchsias, one plant of each.

HELIOTROPE.

This very popular, sweet-scented plant requires no introduction; it is known to all plant lovers. The following kinds are excellent—the best in cultivation:

Albert Delaux—Golden leaved; flowers lavender.

LeGeant—Rosy violet; very large.

Madam Ad Dubouche—Velvety violet; very large.

Merveille—Delicate pearl; large.

Souvenir—White, edged with lilac.

Tall Blue—A very desirable variety.

White Lady—Pure white, very fine. Price, each, 10 cts.; per doz., \$1.00.

SPECIAL OFFER.—50 cts. will buy the complete set of these seven splendid Heliotropes.

IMPATIENS SULTANI.

A very free-blooming and handsome greenhouse plant, resembling somewhat a Balsam, but the plant is dwarf, the foliage is smaller and more delicate, and the flowers single and about the size of a 25 cent piece. It blooms continually; color a rich carmine magenta. Price, each, 15 cts.

IVIES.

English—Specially prepared for parlor and conservatory culture, in all sizes. Each, 25 cts. to \$1.00.

German—An almost indispensable vine for vases and hanging baskets; grows rapidly and luxuriantly. Each, 10 cts.

Kenilworth—A very pretty and delicate, but rapid growing vine, suitable for vases and hanging baskets. Each, 10 cts.

MANETTIA BICOLOR.

Little wonder that this singularly beautiful climbing plant continues to attract so much attention, for it is indeed a handsome object when trained on a trellis, rafter or pillar, whether in the house or conservatory. Its bright scarlet, yellow tipped, little tubular flowers are borne in such profusion as to almost hide the foliage. Usually it grows rapidly in any moderately warm place and blooms continually. Price, each, 15 cts.

OXALIS.

Beautiful conservatory and parlor plants, some of the sorts being very pretty and effective when grown in hanging baskets. Price, each, 25 cts.

ORCHIDS.

Of these peculiar, but most interesting and very beautiful plants we have a large and complete assortment. Want of space precludes an enumeration of them, but we will gladly give a list and description, and quote prices on a collection of them on application. We would say, however, that as few amateurs at least in this country, are as yet familiar with this class of plants, intending purchasers will, we feel assured, find it to their advantage to leave the selection of a collection or even a few of these plants to us. We always exercise the utmost care and discretion in filling all such orders intrusted to our judgment.

Price, each, \$1.00 to \$10.00.

PANSIES.

We make Pansy culture a specialty, producing fine plants from our superb strains of seed; all colors. Price, each, 10 cts.; per doz., 75 cts.; 50 for \$2.50; 100 for \$4.00.

By Express only.

PILEA.

A very interesting greenhouse plant; of easy culture; succeeds well in the house.

Muscosa (Artillery Plant)—A most interesting plant, so called because of the peculiar character of the flowers, which, when slightly moistened, burst with force, throwing out the delicate pollen like little puffs of smoke. Price, each, 10 cts.

PEPEROMIA.

A very beautiful and useful genus of greenhouse plants, suitable for ferneries and window boxes.

Maculosa—Ovate leaves of green striped with white; very handsome.

Resedaflora—A superb variety, having small green leaves and fine white flowers which in form resemble Mignonette.

Price, each, 15 cts.

LANTANA.

Winter and summer-blooming plants with Verbena-like flowers of various colors; extensively used for bedding and in vases. Price, each, 10 cts.; per doz., \$1.00.

LIBONIA.

A charming greenhouse and parlor plant; blooms most profusely.

Penrohiensis—Flowers scarlet, tipped with yellow; very beautiful. Price, each, 10 to 25 cts.

LINUM.

Trigynum—A very ornamental shrubby plant; flowers yellow. Each, 10 cts.

MARGUERITES.

This very handsome and useful Daisy is still very popular and in steady demand. Our stock is in first-class condition. Price, each, 10 cts.

MOON FLOWER—Ipomæa.

A plant too well-known now to need any description. Trained on a trellis if grown in a pot, or up a pillar, or on the back wall of the greenhouse, it is a most attractive object.

Blue (I. Learii)—Very attractive; blooms continually.

White (I. Grandiflora)—A very popular variety.

Price, each, 10 cts.

MAHERNIA ODORATA.

Pretty little winter blooming plant, producing most profusely its small, bell-shaped, very fragrant yellow blossoms. Each, 10 cts.

MANETTIA BICOLOR.

ORCHID (CATTLEYA TRIANÆ.)

PALMS.

ARECA LUTESCENS.

they are without a peer. Our collection embraces a large assortment of the leading kinds, prices and descriptions of which we cheerfully furnish on application. We here enumerate a few of the most popular, all of them in great demand.

Areca Lutescens—Slender, plume-like leaves, a very handsome and excellent house plant. Price, each, 30 cents; specimen plants, 12 to 36 inches high; each, 50 cts. to \$4.00.

Chamærops Excelsa—A very handsome, fan-leaved Palm of easy culture. Price, each, 50 cts.; specimen plants, 12 to 30 inches high, each, \$1.00 to \$3.00.

Cocos Weddeliana—A charming plant, unquestionably the most graceful of all the small Palms; extensively used as table ornaments. Price, each, 35 cts. Specimen plants, 8 to 18 inches high; each 50 cts. to \$1.00.

Kentia Belmoreana—Resembles Areca, but the leaves are stronger and dark green; a splendid house plant and in great demand. Price, each, 35 cts.; specimen plants, 12 to 36 inches high, each, 50 cts. to \$5.00.

Kentia Fosteriana—A beautiful species with bright green foliage. Price, each, 35 cts.; specimen plants, 12 to 36 inches high; each, 50 cts. to \$5.00.

Latania Borbonica (Chinese Fan Palm)—A great favorite, perhaps the most desirable of all the Palms for general cultivation. Leaves broadly fan-shaped. Price, each, 25 cts.; specimen plants, 12 to 36 inches high, 50 cts. to \$5.00.

Phoenix Rupicola—Resembles Dactylifera, the well-known Date Palm, but is more graceful, the arching pinnate leaves being more slender and drooping. Price, each, 30 cts.; specimen plants, 20 to 30 inches high, \$3.00 to \$5.00.

Phoenix Reclinata—Similar to the above, but of stronger growth and quite distinct. An excellent Palm; stands much abuse, therefore very useful for decorations. Price, each, 25 cts.; specimen plants, 18 to 24 inches high, \$1.75 to \$2.00.

PANDANUS UTILIS.

PANDANUS—(Screw Pine.)

So named from the screw-like arrangement of its leaves on the stem. It is one of the most useful decorative plants in cultivation.

Utilis—An old favorite, leaves bright green. Price, each, 30 cts.; specimen plants, 12 to 24 inches high; each, 50 cts. to \$3.00.

Veitchei—A variety having beautifully variegated leaves; they are bright green, marked with broad stripes of pure or creamy white. Price, each, 25 cts.; specimen plants, 12 to 24 inches high; each, 50 cts. to \$2.50.

PHRYNIUM VARIEGATUM.

PHRYNIUM VARIEGATUM.

A most interesting and highly ornamental greenhouse plant of very easy culture. The roots are tuberous and the plant is therefore very easily propagated by division. The leaves are beautifully variegated creamy white and green. Price, each, 25 cts.

PRIMULA.

A very popular genus of plants, unsurpassed for parlor and conservatory decoration, and for supplying cut flowers in winter.

Chinese, Double White—Each, 25 cts.

Chinese, Single—All colors, very beautiful, each 25 cts.

Obconica—One of the most popular plants ever introduced. An excellent house plant, blooms continually, supplying great quantities of pretty, delicate looking flowers, admirable for cutting. Color white with a slight tinge of lilac. Each, 15 cts.

Obconica Grandiflora—A variety of the above, having the same general characteristics, but in many respects a great improvement. It is a compact, strong grower, and produces a great abundance of flowers with little or no intermission all the year round. A long, light but wiry and stiff stem supports the flowers. In color, they are a delicate lilac, deeper than that of the old variety which at times is almost pure white. Price, each, 20 cts.

ROSES.

TEA ROSES — SELECTED.

Eight new and choice varieties.

Bridesmaid—A sport from that old favorite Catherine Mermet, but much superior in several respects. The buds are very large and full; color a deep, very rich pink, a shade it retains from first to last in all conditions of weather.

Christine de Nive (*The Double Papa Gontier*)—A charming red Rose, one of the best ever introduced. The flowers are large and of good substance, and very freely produced.

Golden Gate—A Tea Rose of rare beauty. Flowers very large and full; creamy-white, beautifully tinted with yellow at the base of the petal.

Henry M. Stanley—A magnificent, new, ever-blooming Rose. Flowers extra large and full; color a beautiful amber rose, tinged with delicate apricot yellow.

Madam Pierre Guillot—A grand new Tea Rose of special merit; color orange yellow, bordered with rosy carmine.

Madam Elie Lambert—A magnificent Rose, very attractive because of its color, which is rich creamy-white, faintly tinted with pale golden-yellow, bordered and shaded with a soft rosy-flesh tint. *Flowers very large and full and deliciously fragrant.

Mrs. De Graw—Something new and just what was wanted: a *hardy, ever-blooming* Rose. This one has no equal. It blooms profusely all summer unfailingly. Color of flower a rich, glossy pink; very fragrant.

The Rainbow—California's new Rose; destined to become very popular. A magnificent flower, very large and full. Color deep pink, mottled with crimson and shaded with golden amber.

Price, each, 20 cts.; per doz., \$2.00.

SPECIAL OFFER.—For \$1.25 we will send this set of magnificent Roses, one strong plant of each.

HYBRID TEA ROSES.

American Beauty—Very large, very fragrant, brilliant crimson, free bloomer.

Duchess of Albany—A charming Rose, resembling La France, but the color is a much richer pink.

Kaiserin Augusta Victoria (new)—This is undoubtedly a great acquisition, combining the two very desirable qualities, a good Rose in the bud and an equally good full blown Rose. The bud is very large and full; color pure snowy-white. A profuse and continuous bloomer. Each, 20 cts.; per doz., \$2.00.

La France—A great favorite. Flowers very large; color deep pink.

Madame Caroline Testout (new)—A grand Rose of the La France type, already very popular. The color is exquisite, a beautiful, clear pink. Flowers very large. Each, 20 cts.; per dozen, \$2.00.

Meteor—A remarkably fine Rose. Color very deep, rich, velvety crimson.

Price, except where noted, each 10 cts.; per doz., \$1.00.

SPECIAL OFFER—The set of six Hybrid Tea Roses, one plant of each, for 65 cents.

Select List of the best and most popular Everblooming Roses in cultivation.

Suitable for the Flower Garden in Summer or Greenhouse in Winter.

Adam—Carmine pink, extra large; very double.

Agrippina—Brilliant fiery red, very double; profuse bloomer.

Bella—Pure white; long pointed buds.

Catherine Mermet—Flesh color; very large buds.

Cornelia Cook—Pure white; an excellent Rose.

Crimson Bedder—Rich, dark, velvety crimson.

Etoile de Lyon—A splendid yellow Rose, and excellent bedder.

Duchess de Brabant—Soft rosy flesh, changing to deep rose.

Hermosa—Beautiful clear rose; constant bloomer.

Madam Hoste—A magnificent Rose; color white, shaded with delicate canary yellow.

Madam de Watteville—Perhaps better known as the Tulip Rose, because of its resemblance to some of the most beautifully shaded Tulips. Flowers delicately shaded with pink, rose and creamy-white.

Madam Cusin—A beautiful rose, color rosy purple, shaded with cream.

Madam Bravy—Rich creamy-white with blush center.

Niphetos—Large, pointed, pure white buds.

Papa Gontier—Deep pink; a very fine Rose.

Perle des Jardins—Clear golden yellow; is among the very best yellow Roses in cultivation. A strong grower and sure bloomer.

Queen's Scarlet—An excellent bedder. Rich crimson, changing to light scarlet. A very free bloomer.

CURRIE BROTHERS' HORTICULTURAL GUIDE.

Queen of Bedders—Crimson; an excellent bedder; profuse bloomer.

Safrano—Bright apricot yellow; very profuse bloomer.

Souvenir d'un Ami—Light pink.

Sunset—A sport from *Perle des Jardins*. Color a beautiful shade of apricot.

Souvenir de Wootton—A superb variety; flowers very large and full. Color rich crimson.

The Bride—A sport from Catherine Mermet, resembling that superb Rose in everything but in color, which is pure white.

Waban—A great acquisition, and very popular. Flowers very large and full, borne on long, stout stems. Color a rich carmine pink.

Price, each, 10 cts.; per doz., \$1.00.

CLIMBING ROSES.

Chromatella, or Cloth of Gold—Clear bright yellow; a profuse bloomer.

Glorie de Dijon—Rich, creamy yellow, shaded with amber; very double.

James Sprunt—Deep, velvety-rose.

La Marque—Sulphur yellow; large and full.

Marechal Neil—Deep golden yellow; buds of immense size.

Reine Olga de Wurtemberg—Large and full. Color rosy flesh, tinged with salmon yellow, margined with crimson.

Price, each, 10 cts.; per doz., \$1.00.

HYBRID PERPETUALS.

Out of the almost endless list of Hybrid Roses in cultivation we have selected from year to year those we find the best, quality, general desirability and adaptability to our climate being taken into consideration. From our stock we have picked out what we consider the best sixteen and offer them with the full assurance that they cannot fail to give satisfaction.

BARONESS ROTHSCHILD.

Anna de Diesbach—Clear rose, very large; a splendid Rose.

Baron de Bonstetten—Clear velvety maroon shaded with crimson; a grand variety.

Baroness Rothschild—Light rose.

Coquet des Alps—Pure white.

Charles Lefebvre—Bright crimson, center purplish.

Dusmore—Rich crimson scarlet.

Gen. Jacqueminot—Brilliant velvety red, vigorous habit and free bloomer.

John Hopper—Brilliant rose.

Louise Odier—Bright rose; medium in size; very desirable.

Marie Bauman—Rich red, changing to scarlet maroon. A beautiful Rose.

Marshal P. Wilder—Cherry rose and carmine.

MAGNA CHARTA.

Magua Charta—Bright pink, suffused with carmine, very large, a grand variety.

Madam Plantier—Pure white; a very free bloomer; a general favorite.

Prince Camille de Rohan—Fine dark velvety crimson.

Paul Neyron—Deep rose; large flowers.

Victor Verdier—Rosy carmine, edged with purple.

Price, each, 10 cts.; per doz., \$1.00. Large, strong plants, each, 25 cts.; per doz., \$2.50.

POLYANTHA ROSES.

Clothilde Soupert—A most valuable introduction. For garden culture it stands unequalled. As a pot plant for house culture it cannot be too highly recommended. Habit of plant is robust and bushy, and it produces its flowers in such profusion as to fairly hide the foliage. The flowers are borne in sprays, and are very double and perfect in form and are capable of withstanding the most trying weather of our hottest summers. The color is a pearl white, delicately shaded towards the center of the flower with rosy pink.

Georges Pernet—An excellent Rose, color bright rosy salmon.

Gloire des Polyanthas—Bright rose, white center; full, well-formed.

Little Pet—White, small and double, free bloomer; very pretty.

Each, 10 cts.; \$1.00 per dozen.

HARDY CLIMBING ROSES.

Valuable for training up trellises, fences and piazzas; when once established no climber gives greater satisfaction. Very little care need be given them for winter months.

Baltimore Belle—Pale blush, very double.

Queen of the Prairies

—Bright rosy red, shading to soft pink; a grand variety; very free.

Seven Sisters—Flowers in large clusters, varying in color from white to crimson. Strong 2-year-old plants, 25 cts. each; \$2.50 per doz.

MOSS ROSES.

This class of Roses is even more hardy than the Hybrid Perpetuals, but should be treated about the same.

Perpetual White—The finest white.

Salet—Bright rose, bluish edges, large and full.

Large and strong plants. Each, 25 cts.; per doz., \$2.50.

MOSS ROSE.

SANTOLINA.

Lucana—Dwarf plant, with small gray foliage; an excellent plant for carpet bedding.

Price, each, 10 cts.; per doz., \$1.00.

SALVIA.

A very ornamental and useful class of plants, suitable for the center of large flower beds, or for supplying cut flowers.

Splendens—Flowers scarlet, produced on long spikes in great abundance all the year round. An excellent house plant.

Price, each, 10 cts.

STEVIA.

Winter-blooming plants, very valuable for cutting.

Serrata—Pure white flowers on long, graceful and feathery-like spikes.

Serrata Variegata—A handsome variegated variety, very effective in the greenhouse, and much used in ribbon bedding.

Price, each, 10 cts.; per doz., \$1.00.

SOLANUM JASMINOIDES.

able in all floral decorations. It is very easily grown. Price, each, 15 cents.

VERBENAS.

Our stock of these popular bedding plants is large and in excellent condition.

Named Varieties—Of these we have a very fine assortment; all the choicest kinds.

Price, each, 10 cts.; per doz., 75 cts.; 50 for \$2.50; 100 for \$5.00.—Our selection.

Seedlings (our raising)—Grown from our choicest seed, containing the finest varieties of all colors.

Price, each, 10 cts.; per doz., 60 cts.; 50 for \$2 00; 100 for \$4.00.

Solanum Jasminoides, Grandiflora.

A beautiful, climbing or trailing, Climatis-like plant, useful alike in summer out-of-doors, or in the house or greenhouse in winter. Trained on a trellis or pillar it is very effective. It is a wonderful bloomer, producing almost constantly a great profusion of its star-shaped flowers in large clusters. Color pure white with a tinge of violet on the back of each petal.

Price, each, 25 cts.

Streptosolen Jamesonii.

A very handsome greenhouse evergreen plant, dwarf and compact in habit; makes an excellent pot plant, and succeeds admirably in the house. It produces, almost continuously, a great profusion of small, but very pretty orange-colored flowers.

Price, each, 25 cts.

Smilax.

(*Myrsiphyllum Asparagoides*.)

This charming vine is now considered quite indispensable in all floral decorations.

HARDY VIOLET.

HARDY VIOLET.**Double Russian.**

Thorough tests have demonstrated beyond a doubt that at last we have found a violet equal in size, fragrance and beauty to the English favorite, and absolutely hardy, requiring no protection, even in the most severe winters beyond a very light covering of leaves or loose litter, enough to keep the sun's rays off the plants. The flowers are large, double and deliciously fragrant; color, dark shade of blue with tiny spots of red on one or two of the petals.

Price, each, 15 cts.; per doz., \$1.50.

Double English Violet.

Marie Louise—Dark blue, each, 10 cts.; per doz., \$1.00.

WATER HYACINTH—(PONTEDERIA.)

THE WATER HYACINTH.**Eichhornia (Pontederia) Crassipes Major.**

One of the most beautiful and highly interesting aquatic plants yet discovered. It grows most luxuriantly and blooms in great profusion. It is very appropriately named, as the flower very closely resembles that of the Hyacinth. The color of the flower is a beautiful rosy lilac. The spikes are six to eight inches long and the individual flowers are about two inches in diameter. It may be grown in the Lily pond, or even in a tub to perfection, in the summer. In the winter it is a charming house plant if grown in some sort of a glass vessel, and simply allowed to swim on the water.

Price, each, 25 cts.; per doz., \$2.50.

SUMMER FLOWERING BULBS AND ROOTS.

GLADIOLI.

May—A beautiful variety. Flowers well expanded; white, edge of petals delicately touched with pink, two lower petals penciled with a peculiar light brown; usually gives three large spikes of bloom, and sometimes seven. 6 cts. each; 60 cts. per doz.; \$4.00 per 100.

Snow White—A most magnificent variety, bearing long spikes of pure white blossoms, each flower being perfect in form, and of fine substance, lasting a long time. Each, 20 cts.; per doz., \$2.00.

Mixed Gladioli—The following list of mixed bulbs includes many of the very choicest and most desirable varieties in cultivation.

Very fine varieties of various shades of red, per doz., 25 cts.; \$1.75 per 100.

Very fine varieties of light colors and white, per doz., 30 cts.; \$2.00 per 100.

Very fine varieties of rose colors, per doz., 25 cts.; \$1.75 per 100.

Very fine varieties of yellow, per doz., 40 cts.; \$3.00 per 100.

For 25 cents we will mail to any address one dozen extra choice mixed assorted colors; by express, 100 for \$1.75.

Lemoine's Hybrid Gladioli—Fine mixtures; per doz., 40 cts.; \$3.00 per 100.

CALADIUM ESCULENTUM.

Well-known sub-tropical plants. Large bulbs 25 cts. each; by mail 35 cts.; second size bulbs 15 cts. each, by mail 20 cts.

DAHLIAS—Standard Double Sorts.

Ada Tiffin—Light peach, tipped rose.

Bird of Passage—White, tinted pink.

Criterion—Primrose, tipped purple.

Floral Park Jewel—White, beautifully variegated; crimson-maroon.

Gem—Deep crimson.

Mary D. Hallock—Fine golden yellow.

Miss Thatcher—Sulphur yellow.

Mirefield Beauty—A beautiful red.

Oriole—Golden ground, striped and tipped scarlet.

Woman in White—Pure white.

POMPON DAHLIAS.

Catherine—Yellow.

Darkness—Almost black.

White Aster—Pure white, fringed.

CACTUS DAHLIAS.

Formosissima Picta—Orange scarlet; center of each petal banded a darker shade.

Wm. Pearce—Rich sulphur yellow.

DRY ROOTS.

Of any of the foregoing Dahlias 20 cts. each; \$2.00 per doz.

If by mail, add 5c each for postage.

SINGLE DAHLIAS.

Aside from the fact that the Single Dahlias are very beautiful and as varied in color as the double varieties, the flowers are especially well adapted for cutting for floral arrangements, vases, etc., they are so light and graceful and are borne on long and sufficiently stiff stems. Moreover, they are produced in great abundance all summer and fall. Our stock is raised from seed gathered from the very finest varieties of all colors.

Pot plants, each, 10 cts.; per doz., \$1.00.

TIGRIDIA.

Conchiflora—Yellow and orange, with dark spots, each, 5 cts.; per doz., 30 cts.

Pavonia—Scarlet, with crimson spots, each, 5c.; per doz., 30c.

Grandiflora Alba—White, 8 cts. each; per doz., 60 cts.

TUBEROSES.

New Branching Tuberose "Albino"—A beautiful single flowered variety, each bulb producing from two to five flower stems and these again are often branched. The flowers, which are abundantly produced, are of the purest waxy white, rivaling orange blossoms in sweetness. Blooms very early. Bulbs, each, 5 cts.; per doz., by mail, 50 cts.; per 100, \$3.00.

Excelsior Pearl Bulbs—First quality, each, 5 cts.; per doz., by mail, 40 cts.; per 100, \$2.50.

Tuberoses—Started in pots, each, 25 cts.; per doz., \$2.50.

CALADIUM ESCULENTUM.

DAHLIAS.

Per 100.
1m. \$1.00
1 50
2 00
2 50
3 50
5 00
6 00

HARDY ORNAMENTAL VINES.

BOSTON IVY—*Ampelopsis Veitchii*.

This beautiful climbing plant of Japanese origin was first brought conspicuously to the notice of American people in the East and particularly around Boston. It at once attracted so much attention that it was written about and talked about everywhere, and very naturally was spoken of as the "Boston Ivy," and is to-day perhaps better known by that name than any other. It is a variety of the Virginia creeper, but very slender and delicate-like. The plant clings very closely to brick and stone work, and rapidly attains a height of even fifty feet. The leaves are small, purplish green in summer, changing in fall to the most beautiful tints of crimson and orange. In our Northwestern climate the plant requires a slight protection during the first two or three winters, but subsequently it is perfectly hardy. A portion of the young growth is always rather tender and apt to be winterkilled; but protect that by some simple, light covering, enough to exclude the sun's rays, for a winter or two, while the plant is small, and it will eventually get established, and can defy our severest weather. Plant in rich soil, and train on stakes until it is established, and has firm hold of the wall. Strong plants, each, 25 cts.; extra strong, each, 50 cts.

AMPELOPSIS ROYALI (Royal Ampelopsis.)

This variety of the now well-known "Boston Ivy" is by many considered an improvement on the latter, as it is larger and stronger, at the same time being an equally good climber, clinging to the wall or other support it is trained to as firmly and closely as is the peculiar characteristic of *Veitchii*. Price, each, 25 cts. to 50 cts.

Ampelopsis Quinquifolia (Virginia Creeper)—A well-known very hardy vine of rapid growth. Price, each, 25 cts.

HONEYSUCKLES.

Anna Reticulata—A variety with beautiful variegated foliage. Flowers yellow and fragrant. Price, 25 cts.

Chinese Twining—Well-known vine, holding its foliage nearly all winter. White flowers in July and September. Price, 30 cts.

Halleana (Hall's Japan)—A strong, vigorous, fragrant variety, producing flowers from July until frost. Price, 30 cts.

Boston Ivy. fine white flowers, changing to yellow; blooming from July until frost. Price, 30 cts.

Monthly Fragrant—Blossoms all Summer. Red and yellow flowers; very fragrant. Price, 25 cts.

Scarlet Trumpet—Rapid grower, and produces scarlet inodorous flowers all summer. Price, 25 cts.

Honeysuckle, Upright—An old, well-known shrub, producing red, white, pink and variegated flowers in May and June. Four varieties, 25c to 50c.

WISTARIA.

Chinese Sinensis—Vigorous grower. Has long pendulous clusters of pale blue flowers in May, June and autumn. Price, 35 cts.

Chinese White—The finest of all pure white flowers. Price, 35 cts.

CLEMATIS.

For covering large spaces quickly the Clematis stands unrivalled. They may be planted at any time. The ground should be dug deep and well manured; in fact, the ground cannot be made too rich for them. A little attention to this will amply repay you for your trouble, as the plant will grow more vigorous and consequently give a greater quantity of flowers.

Albert Victor—Rich lavender, deep purple band through center.

Coccinea—Scarlet; the flower looks more like a bud than a blossom and forms a striking contrast when grown side by side with other varieties. Price, 20 cts.

Crispa—Lavender, bell-shaped flowers, very fragrant, habit robust, hardy and free-flowering. Price, 20 cts.

Duchess of Edinburgh—Fine double white of vigorous habit and free bloomer; very fragrant.

Henryi—Large, pure white flowers, free bloomer, one of the best varieties in cultivation.

Helene—Large white, very free bloomer; one of the best.

Jackmanni—Deep violet purple flowers produced in masses; one of the best.

Miss Bateman—A pretty white variety with chocolate anthers.

Mrs. S. C. Baker—Delicate pink, changing to French white, claret bars.

Mrs. Howard Vyse—White.

Paniculata—A rapid grower with beautiful glossy green foliage and bearing an abundance of medium sized pure white flowers, which are delightfully fragrant. Price, 25 cts.

Velutina Purpurea—Dark mulberry.

Strong 2-year-old plants of above, except where noted, 75 cts. each. If by mail, add 10 cts. extra for each plant.

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BOSTON IVY.

CLEMATIS JACKMANNI.

CURRIE BROTHERS' HORTICULTURAL GUIDE.

**THE DEERE
GARDEN
SEED DRILL.**
Highly recommended.
Drops the seed very
evenly.

Price, \$6.00.

**LITTLE GEM
SEED DRILL.**

Weight only 20 lbs.
Price, \$5.00.

A. H. MATTHEWS' SEED DRILL.
Same as Little Gem, but larger.

Some of the features of the older Drills that have been proved good are retained in this Drill, while the weak and defective points are discarded. Price, \$6.00.

DOUBLE WHEEL
ATTACHMENT.

Single Wheel
Machine.
Price, boxed,
\$4.00.

**THE GEM OF THE GARDEN.
Wheel Hoe and Cultivator.**

With double wheel attachment and two extra steel blades (shown in cut), and the complete single-wheel machine, \$5.00.

**McCEE
CULTIVATOR.**

Price, \$4.00.

This, we believe, is
ever introduced
tool there is
and a

**PLANET, Jr., SINGLE WHEEL
HOE, CULTIVATOR, RAKE
AND PLOW COMBINED.**

Has the same tools as the Double Wheel Hoe, is considered lighter, and although the general plan and the tools are nearly identical, it is not capable of doing the same work, but owing to its lightness, it will be found more pleasant to some than the double wheel tool.
Price, boxed, \$5.00.

**THE "FIREFLY" SINGLE WHEEL
HOE, CULTIVATOR AND
PLOW COMBINED.**

A light and convenient tool for garden work. It has one pair of curved point hoes, three cultivator teeth and a plow, and two wooden handles, same as the Planet Jr. Single Wheel Hoe. Price, boxed \$4.25.

**PLANET, Jr., DOUBLE WHEEL HOE,
CULTIVATOR, RAKE AND
PLOW COMBINED.**

The hoes cut from six to sixteen inches wide, and can be used to throw to or from the row, working both sides of the row at once. The rakes level the ground and gather weed and rubbish. The plows are useful in weedy crops, in opening furrows, covering and hilling. The wheels are adjustable in height and can be set four, seven or ten inches apart. Price, boxed, \$6.00.

**PLANET Jr. PLAIN DOUBLE WHEEL
HOE. (No Attachments.)**

To accommodate those who wish a hoe only, we offer the regular Double Wheel Hoe with one pair of curved point hoes only. This tool is the same as the preceding one with this difference, that it has none of the other attachments. Price, boxed, \$4.25.

PLANET, JR., 12-T

With Lever Attach-
as shown in
Pulverizer

**PLANET, JR. DRILL,
BINED HOE,
WHEEL CULTIVATOR
AND PLOW.**

Price, boxed,

PLANET,
DRILL,
tachmen
Price

Milwaukee Weeder.

The best devise for
pulling dan-
dellions, this-
tles, etc., we
have ever
seen.

Price, 75 cts.

Lang's Hand Weeder.

Gives perfect use to
the hand for pulling
weeds and thinning
plants without laying
down the tool. Price,
each, 25c, by mail, 30c.

Excelsior Weeder.

An implement that
can be used to advan-
tage among small and
tender plants. Price,
each, 20c, by mail, 30c.

EXCELSIOR WEEDER.

LANG HAND WEEDER.

DOCK LIFTER.

HAND CA

Weight 80

Price

Each. A very

CURRIE BROTHERS' HORTICULTURAL GUIDE.

SMALL FRUIT PLANTS.

HARDY GRAPES.

Strong Two Year Old Plants.

Brighton—One of the best dark red Grapes; bunches large, sweet and of the highest quality. Ripe September 1st.

Concord—A large, well-known Grape, ripening about the middle of September.

Moore's Early—The finest Grape grown, ripening three weeks before the Concord. Bunch large, berries black.

Pocklington—Fruit of a light golden yellow, clear, juicy and sweet, large bunch, ripening the first of September.

Worden—A seedling of the Concord, but of Superior quality and productiveness, ripening some weeks earlier.

Niagara—Considered the finest of the White Grapes.

Delaware—Small red berries of excellent flavor.
Price, each, 25 cts.; per doz., \$2.50.

RASPBERRIES.

Black Varieties.

Nemoha—Large, firm, hardy, best of all.

Gregg—This is decidedly the largest black grown, being at least one-third larger than any other berry.

Souhegan—An early (Black Cap) of large size and good flavor.

Ohio—Medium early, good quality, fair size.

Per doz., 50 cts.; per 100, \$2.00.

Red Varieties.

Guthbert—An old hardy market variety, remarkable for its shipping qualities and great productiveness.

Marlboro—The best early berry for the market; cane hard and productive. Considered one of the best market fruits grown.

Hansell—Early and productive; fruit bright red.
Per doz., 50 cts.; per 100, \$2.00.

Yellow Varieties.

Golden Queen—A hardy, large, golden berry, of great beauty, fine quality, hardiness and productiveness. This fruit is without doubt the hardest golden Raspberry in cultivation. Each, 10 cts.; per doz. 75 cts.

DEWBERRY.

Crepin Blackberry—Early, hardy and productive.
Price, per doz., \$1.00; per 100, \$5.00.

GOOSEBERRIES.

Downing—The best American variety, of a light green color, very vigorous and productive.
Price, 20 cts.; \$2.00 per dozen.

Houghton—A large cropper, almost free from mildew.
Price, 15 cts.; \$1.50 per doz.

BLACKBERRIES.

Ancient Britton—The best and most profitable variety grown. It is enormously productive, extremely vigorous and fairly hardy; berries very large and luscious.

Price, per doz., 75 cts.; per 100, \$3.00.

Snyder—Early, hardy and productive.
Price, per doz., 50 cts.; per 100, \$2.50.

STRAWBERRIES.

All strawberries are either staminate or pistillate (male or female), and pistillate varieties should have staminate sorts planted with them about every third row; failures often arise from the fact that more do not understand this law.

Wilson's (Staminate)—Very productive. A standard market variety.

Crescent (Pistillate)—Hardy productive.

Michel's Early (Staminate)—Excellent sort, hardy, productive, early.

Warfield (Pistillate)—Highly esteemed for its large and uniform berries, and considered one of the very best sorts for marketing.

Haverland (Pistillate)—Early, a large cropper, fruit large.

Van Demon (Staminate)—Early, a good market sort.
Price, 25 cts. per doz.; per 100, \$1.50.

CURRANTS.

Strong two-year old plants.

Fay's Prolific—The largest and finest Currant grown; berries larger than the Cherry and more uniform, stem longer, less acid. This Currant has superseded the old varieties and Versailles, both for market and for wine.

Black Naples—A black variety, very productive.

Victoria—Red, very large and productive.
White Grape—The best table variety, very productive.
Each, 15 cts.; per doz.

Special prices furnished above.

HANSKILL RASPBERRY.

CURRIE BROTHERS' HORTICULTURAL GUIDE.

DIBBERS.

For planting Cabbage and other plants.....\$ 50
By mail 60

GARDEN LINES AND REELS.

Garden Line Reels—Small, 50 cts.; large..... 75
Garden Line, 100 feet, braided 65

FORKS.

Forks, hand weeding, cast iron..... 10
" " imported steel..... 35
" " solid steel, new pattern.. 60

GLASS CUTTER.

Diamond 5 00
Glazing Tool and Knife Sharpener..... 15

GARDEN HOSE.

Price on application.

GARDENER'S CLOVES.

Per pair 1 00

GRAFTING WAX.

Per pound..... 30

GRASS HOOKS.

Sickles, small 50
" medium 60

HOES.

Imported Scuffle, 3½ inches..... 40
" " 5 " 45
" " 6 " 50
" " 7 " 55
" " 8 " 60

KNIVES.

Pruning, single blade, each.....\$1.00, 1.25, 1 50
" two-bladed..... 1 75
Budding (English ivory handle) 1 00
" cocoa " 85
Asparagus Knives 50 and 1 00
Grass Edging Knives (English)—8 inches,
\$1.25; 9 inches, \$1.35; 10 inches..... 1 50
Handles for edging knives, extra 10

LABELS, WOODEN.

Per 100. Per 1,000.
Pot, 4 inches, painted..... 10 80
" 5 " " 15 1 00
" 6 " " 20 1 25
" 8 " " 50
" 12 " " 65
Tree, 3½ inches 10 75

PLANT STAKES.

Cane, per 100 1 00

PLANT SPRINKLERS.

Scollay's Rubber, each, \$1.00; by mail..... 1 10
Scollay's Rubber Putty Distributor, by mail 1 10

RAKES.

Lawn, Gem, steel wire..... 60
" Daisy (English), see cut..... 3 00

RAFFIA.

For tying; per pound, 25 cts.; by mail 40

BEST IMPORTED SHEARS.

Shears, Border, 8-inch, each 2
" " 9-inch, each 2
" " 10-inch, each 2
" With wheel, 50 cts. extra.
" Lawn, with two wheels; 8 inches,
\$3.00; 9 inches, \$3.25; 10 inches, 3
" Lawn, without wheels; 8 inches, \$2.50;
9 inches, \$2.75; 10 inches..... 3
" Hedge, 8-inch..... 1
" " 9-inch..... 1
" " 10-inch..... 1
" With notch to prevent slipping when cutting large
branches, 25 cts. extra.
Shears, Lopping, small, \$2.00; medium..... 1
" " large 1
" Pruning, solid steel..... 1
" " American..... 1
" Levin Pruning, an excellent tool,
makes a clear cut like a knife..... 1
" By mail, 10 cts. extra.
" Sheep, with bent handle for trimming 1
" Flower gatherers, small, nickel-plated 1
" " 6-inch " " 1
" Grape Thinning, bright steel blades.. 1

SYRINGES.

Syringes, Brass, No. 1, 12½x1 5-16, one spray.... 2
" " No. 2, 13½x1 5-16, two sprays
and one stream 3
" " No. 3, 16x1½, two sprays and
one stream 4
" " No. 5, 18x1½, two sprays and
one stream; best for green-
houses..... 4
" " No. 6, 18x1½, two sprays and
one stream; patent valves 5
" " No. 7, same as No. 5, with
knuckle joint..... 8
" Tin-japanned, one spray 1 00

TIN FOIL.

Per pound.....

TOOTH PICKS.

Best hardwood, double-pointed; box, 10 cts.; 15
boxes 1 00

AVERY TRANSPLANTERS.

Avery Transplanter, small, 50 cts.; large..... 2 00

TROWELS.

Trowels, American, each, 5-inch..... 1
" " 6-inch..... 1
" English steel, each, 6-inch 1
" " solid blade, all one piece,
no rivets, each, 6-inch..... 1
Cleve's Angle Trowel, 5-in., 20c.; 7-in., 25c.; 8-in..... 30

TWEEZERS.

For arranging flowers, 5-in., 20c.; 6-in 25

FLOWER POTS AND SAUCERS.

Per 100. Per 100.
Pots, 3 in. diam.....\$2 00 Saucers, 3 in. diam.....\$t 00
" 4 " 3 00 " 4 " 1 50
" 5 " 3 50 " 5 " 2 00
" 6 " 5 00 " 6 " 2 50
" 7 " 8 00 " 7 " 3 50
" 8 " 12 00 " 8 " 5 00
" 9 " 16 00 " 9 " 6 00

CYCLONE CORN SHELLER.

Price, \$3.00.

TREE PRUNER.

Foot, pote..... 1 40
" 1 00
" 1 80
" 2 00

CURRIE BROTHERS' H

PHILADELPHIA LAWN MOWERS.

THE
GENUINE
PHILADELPHIA
OUTWEARS
ANY OTHER
MOWER.

ALL
GENUINE
PHILADELPHIAS
BEAR THE
PHILADELPHIA
TRADE MARK.

MODEL OF STYLE M.
THREE BLADE SOLID WIPER, WITH THE CUTTING
BLADES BOLTED ON.

Width of cut, 10 inches; weight, 24 lbs.	.....	\$4 75
" " 12 " " " 26 "	.....	5 25
" " 14 " " " 36 "	.....	5 75
" " 16 " " " 38 "	.....	6 25
" " 18 " " " 44 "	.....	6 75
" " 20 " " " 46 "	.....	7 25

Diameter of Driving Wheels, 7 inches.

MODEL OF STYLE C.
10 IN HIGH WHEEL, FOUR BLADE OPEN WIPER,
WITH PATENT CORRUGATED SPIRAL
CAST STEEL BLADES.

Width of cut, 11 inches; weight, 36 lbs.	.....	5 75
" " 16 " " " 37 "	.....	6 25
" " 18 " " " 40 "	.....	6 75
" " 20 " " " 44 "	.....	7 25

Diameter of Driving Wheels, 8 1/2 inches.

PHILADELPHIA HORSE MOWERS.

30 inch, with shafts and seat; weight, 350
lbs.; list, with open or solid wiper.....\$100 00
30 inch Horse Machine, with open wiper and
draft rod; weight, 315 lbs..... 85 00
Made with Open or Solid Wiper; width
of cut, 36 inches; weight, 450 lbs..... 135 00

With either wiper; all the bearings, including the
knives, are made of solid cast steel. The only Horse
Lawn Mower made with Wrought Iron Front Frame
Attachment for castor rollers, which is jointed, and
adjusts of the cutting cylinder being raised by the
driver while in motion. The spiral blades are at-
tached by bolts and set-screws, so they can be taken
off and ground or replaced. It is the king of all
Horse Mowers, because it combines all the latest im-
provements; is the result of upwards of twenty
years' experience.

Pony (or Two-Man) 25-in. Lawn Mower;
width of cut, 25 in.; weight, 175 lbs.....\$40 00

Diameter of Driving Wheels, 11 3/4 inches. Dime-
ter of Cutting Cylinder, 6 1/2 inches. It takes the
place of horse mowers on medium size lawns, and is
easily operated by man and boy.

FERTILIZERS

Currie's Special Law Fertilizer.

A preparation which never fails to induce
a rapid and healthy growth to the lawn. It
is also of great value as a fertilizer for root
crops, etc. 1 lb., 10 cts.; 5 lbs., 40 cts.; 10 lbs.,
60 cts.; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs.,
\$3.50.

Pure Bone Meal.

Our Bone Meal is ground fine, and is of
great value mixed with soil for potting pur-
poses, for which one part of meal to 50 of soil
is about the right proportion. It is invalua-
ble for top-dressing lawns. 5 lbs., 30 cts.;
10 lbs., 50 cts.; 25 lbs., \$1.00; 50 lbs., \$1.50; 100
lbs., \$2.50; barrel of 200 lbs., \$4.50.

Peruvian Guano.

Guano is one of the best and most power-
ful stimulants for plants and growing crops.
One pound of Guano to twenty gallons of water will
be sufficiently strong for a single watering each
week, and more efficient than repeated waterings
with weaker solutions. 1 lb., 10 cts.; 12 lbs., 80 cts.;
25 lbs., \$1.50; 100 lbs., \$4.25; per bag of 200 lbs., \$8.00.
Prices per ton on application.

Pure Pulverized Sheep Manure.

Makes the richest and safest liquid manure. Use
one pound to five gallons of water. 10 lbs., 50 cts.,
100 lbs., \$3.00.

Nitrate of Soda.

Should be sown when plants are in growth. 25
lbs., \$1.00; 100 lbs., \$3.75.

Bowker's Plant Food.

In packages, with instructions for use. Each 15
and 30 cts. By mail, 20 and 40 cts.

Excelsior Plant Food.

In packages, 15 cts. By mail, 20 cts.

Land Plaster or Gypsum.

In barrels of about 235 lbs., \$2.00.

THE LENOX KNAPSACK SPRAYER.

MADE OF GALVANIZED IRON.

Will spray vegetables
growing low or high
from the ground. The
Bulb, with patent com-
bination valve does it
all, simply by turning
the nozzle in direction
you wish to spray.
Press your thumb, you
get your spray. Re-
lease the pressure and
you stop the spray.
Price.....\$4.00

EUREKA FUMIGATORS.

FUNGICIDES

If by mail

Gishurst's Compound
for Red Spider, Mealy Bug and
solve 2 ounces in a gallon of
by sponging or spraying the
50c.

Fir Tree Oil—Like the oil
for Mealy Bug, Red Spider and
to about 10 gallons of soft water
sprinkler. Pint, 75 cts.; quart, \$1.
If by mail, add 25 cts. per pint.

Flowers of Sulphur—Per lb., 10
and over, 5 cts. per lb.

Hellebore—Being less poisonous
Green is safer to use on fruit and vegetal
on dry, or dissolve 1 ounce to 3 gallons of
apply with a syringe. Per lb., 25 cts.

Paris Green—Mix with land plaster,
100, and apply with duster, or dissolve 1 oz.
to 15 gallons of water and apply with a
lb., 25c.

Paris Green in Liquid—Mix a tablespoon
2 gallons of water. 1 pint cans, 25 cts.

Slug Shot—Vulnerable for destroying slugs
bages, tomatoes, currants, etc., and is also ver-
tue in removing potato bugs. Apply with
Per lb., 5 cts.; per 100 lbs., \$4.00.

Grape Dust—A sure preventative and cures
mildew on roses, grapes, gooseberries, etc.
with duster. Per lb., 10 cts.; 5 lbs. 35 cts.; 10
60 cts.; 100 lbs., \$5.00.

Tobacco Dust—For insects on plants; apply
duster. Per lb., 10 cts.

Tobacco Stems—For fumigating greenhou
dampen before using, so they will not burn
brightly and thereby destroy the plants. Per lb.
cts.; per barrel, \$1.00.

Whale Oil Soap—An excellent remedy for
on roses, etc., also a valuable wash for trees att-
by insects. For insects on plants, dissolve about
size of an egg in a gallon of water and sprinkle
it. For insects in bark of trees, dilute with wa-
the consistency of paint and apply with brush
lb., 15 cts.; 2 lbs. 25 cts.; 10 lbs., \$1.00.

Copperdine—Quart Jugs (made 50 gals.,
50 cts. each; 1 gal. Jugs (makes 100 gals. wash)
each; 5 gal Cans (makes 500 gals. wash), \$6.25
50 gal. barrels, \$1.00 per gal. For Black Rot, I
Mildew and Anthracnose of the Grape, Pear
Blight, Pear Scab, Apple Scab, Powdery M
Celery, Carnation and Violet Rust.

Guicide Powder—Twenty-five pound
cts. per pound; \$1.50 per box. For Potato
Potato Rot, Grape Vine Flea Beetle, Pear
Pear and Cherry Slugs, Codling Moths, Core
Strawberry Crown Borers. Can be used either
in solution.

Bordeaux Mixture—Twenty pound pu
gals. wash), \$1.00 per package. For H
Mildew and Anthracnose of Gr
Potato Rot, Leaf Blight of C
other Fungus diseases.

Price and

IMPORTANT NOTICE

ABOUT PHILADELPHIAS

There are other mowers manufacture
delphia and elsewhere, which are im-
Genuine Philadelphia, that are
our goods.