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WE DELIVER FREE to any Post Office or Express Office in the United States all Flower and Vegetable Seeds and Bulbs at prices quoted in this catalogue, except where otherwise noted. Purchaser pays shipping charges on pluts, quarts, pecks, and bushels and all Fariu Seeds, Tools, Fertilizers, etc.

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Write any remark about your order in this space. You will also greatly oblige us by giving the names and addresses of market gardeners, or others interested in gardening.

# CURRIE BROTHERS COMPANY

# FARM AND GARDEN ANNUAL SPRING NUMBER, 1914.

# NORTHERN GROWN TESTED SEEDS.

Awarded Three Grand Prizes and Ten Gold Medals at the World's Fair, St. Louis, 1904, by the Jury of Awards for FARM and GARDEN SEEDS.

Our constant aim is to furnish Seeds, Hulbs and Plants of Strictly First-Class Quality at the Lowest Possible Prices, and our reputation for handling the Best Things for the Garden and Farm is fully demonstrated every year by many flattering testimonials which we receive, and by the rapidly increasing demand for our goods. Not only does this Aunual give a list of the Best Seeds Known, but it also furnishes directions for the successful cultivation of the same, which may be safely relied upon, a few changes in the time of sowing and planting necessitated by peculiar climatic conditions, being left, of course, to the good 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 instructions on each Seed packet. See hints on page 59.

# STATE FAIR AND COUNTY FAIR PREMIUMS.

All Vegetables and all Flowers to be grown from our Seeds and not less than 10 varieties in each competition.

At the WISCONSIN STATE FAIR to be held at Nilwankee we will offer the following each prizes:

For the best collection of Vegetables—1st prize, \$6.00; 2nd prize, \$1.00; 3rd prize, \$2.50.

For the best display of Cut Flowers—1st prize, \$6.00; 2nd prize, \$1.00; 3rd prize, \$2.50.

At the WALWORTH COUNTY FAIR to be held at Elkhorn:

For the best collection of Vegetables—1st prize, \$5.00; 2nd prize, \$3.00; 3rd prize, \$2.00.

For the best display of Cut Flowers—1st prize, \$5.00; 2nd prize, \$3.00; 3rd prize, \$2.00.

At the DODGIE COUNTY FAIR to be held at Heaver Dam:

For the best collection of Vegetables—1st prize, \$5.00; 2nd prize, \$3.00; 3rd prize, \$2.00.

For the best collection of Vegetables—1st prize, \$5.00; 2nd prize, \$3.00; 3rd prize, \$2.00.

For the hest display of Cut Flowers—1st prize, \$5.00; 2nd prize, \$3.00; 2rd prize, \$2.00.

# IF YOU ARE A MARKET GARDENER

raising garden truck for SALE and your annual purchases' of bulk seed amount to considerable, you are entitled to Market Gardeners' prices, and we will quote you these special prices on request. Our seed stocks are especially adapted for the market gardeners' use, their extremely high quality making his prolits certain.

WARRANTED AND TESTED SEEDS—Gur Seeds are all feeted, a precautionary measure of great value to our eustomers and to ourselves, and none are allowed to leave our establishm nt until we are satisfied that they possess the greatest possible vitality and are certain to grow under proper conditions. That under such conditions they do grow and give entire satisfaction, is fully testified to by many flattering testimonials which we annually receive from our customers.

We warrant our Seeds to possess strong vitality, but owing to the many conditions under which failures may occur we cannot and do not guarantee crops.

WE GPARANTEE THE SAFE ARRIVAL OF SEEDS—In the event of the arrival of packages in bad condition, notice should be sent us at once and we will cheerfully replace the same free of charge. When customers do not receive their goods in a reasonable time, they should inform us and at the same time send a copy of their order so we can trace the goods.

# INSTRUCTIONS TO CUSTOMERS.

FREE DELIVERY—At the prices quoted in this Guide, we deliver all Vegetable and Flower Seeds in packets, ounces, ¼ pounds and pounds. FREE to any post office in the United States, except Peas, Beans, Sweet Corn, Field Corn, Grass Seed and Farm Seeds offered on pages 44 to 58, on which, if wanted by mail, add to Grass and Farm Seeds &c per lb.; to very perfect the peas, Field Corn and Beans &c per pint, 15e per quart, and Sweet Corn 5c per pint, 10c per quart, to cover cost of mailing.

PURCHASERS OF SEED in bulk, (pecks, bushels, barrels, etc.), will have their orders shipped by freight or express at their expense.

WHEN ordering enough Seeds for a freight shipment, 10c per pound may be deducted from all Seeds quoted by the pound, except on Farm and Grass Seeds.

BY SPECIAL ARRANGEMENT all Seeds, Bulbs and Plants are delivered by express to any Express Office in the States at about 20 per cent, less than regular tariff rates. United

PURCHASERS will also pay shipping charges on all Tools, Fertilizers, Insecticides, etc., unless otherwise noted.

We make no charge for packing cases or barrels or delivery to freight depots. We, however, charge for Cloth Bags at cost, 1 peck 5c; ½ bushel 10c; 2 bushels 21c. Grass Seed bags furnished free, except for Timothy and Clover.

PARCEI, POST SHIPMENT—Seeds, Bulbs and Plants do not take the usual Parcel Post rates, but are mailable only, unless sent first-class, at the rate of 1c for each 2 ounces regardless of distance. Express shipment, therefore, is frequently less expensive, and we would urge our customers not to request parcel post shipment of bulky or heavy orders unless they live at a great distance from the nearest express office.

HOW TO REMIT—Money may be sent at our risk in the following manner: P. O. Money Order, Bank Draft on New York, Chicago or Milwaukee, Express Money Order or Registered Letter. Money sent in any other way than as specified above is entirely at the risk of the sender. We accept Postage Stamps for small amounts, same as cash.

A WORD TO CORRESPONDENTS-A great many letters are received by us through the year asking for information on horticultural subjects, all of which we are most happy to answer. 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.

ORDERS FROM NEW CUSTOMERS—Persons unknown to us, to avoid delay, will please send remirtance or satisfactory city reference with their orders. We decline to ship C. O. D. to unknown customers unless sufficient money is sent to guarantee acceptance.

WHEN TO ORDER SEEDS—We cannot emphasize too strongly the great necessity of ordering early. Try to make out and send in your order as soon as possible after receiving the Catalogue. In this way you will avoid the rush during the very busy months of spring near Seed-time; it will be a great convenience to us and will give you every advantage.

HOW TO ORDER SEEDS, ETC.—Purchasers will greatly oblige us by writing out their orders on the sheets 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 which we are powerless to avoid occur in consequence. 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. Give name of Express Company or Railroad running to your place or Stage Route. or Stage Route,

# SPECIAL OFFER TO CASH BUYERS.

As an inducement to purchasers of our Seeds In PACKETS AND OUNCES, we make this most liberal offer:

Purchasers Scuding with order	$\left(\begin{array}{c} \$1.00 \\ 2.00 \\ 3.00 \\ 4.00 \\ 5.00 \end{array}\right)$	May Select Seeds In Puckets or Ounces Amounting to (See note below.)	\$1.25 2.60 3.95 5.20 6.65
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DELIVERED BY MAIL TO ANY ADDRESS IN THE UNITED STATES OR CANADA.

N. II.—Please understand that items on your order for SEEDS in collections, 4/ pounds, pounds, pluts, quarts or more, or for PLANTS, MERCHANDISE or HULBS are NOT subject to the above discounts.

# CURRIE BROTHERS COMPANY,

Stores: 108 Wisconsin Street. 312 Hroadway.

Milwaukee, Wisconsin

Greenhouses: Cor. State and 27th Sts. Nursery, Wanwatosa, Wisconsin.

# CURRIE'S LAWN GRASS SEED

PRODUCES A RICH, THICK, VELVETY LAWN, LIKE THAT SHOWN ON THE BACK COVER OF THIS CATALOGUE IN SIX WEEKS.

# A Beautiful Lawn and How to Make It

It is universally conceded that nothing contributes so much to the beauty and attractiveness of the Home Grounds, the Park and the Cemetery, as a smooth, uniformly rich-green, well-kept lawn, which, to be perfect and a pleasure to walk on, should have a firm yet elastic and carpet-like surface. To secure this should, therefore, be the first consideration in laying out or renovating old grounds.

Turfing with fine old pasture sod, at one time a popular method of making a lawn, is now almost entirely superseded by seeding, because of the expense and difficulty in obtaining good, clean turf. On the other hand seeding is not only inexpensive but is in reality the only means of securing a fine and permanent lawn, depending only for its complete success on the thoroughness with which the ground is prepared, the quality and quantity of the Seed sown, and the subsequent care of the lawn.

Our extensive experience in the seeding of lawns and exhaustive experiments with all kinds of lawn grasses have demonstrated beyond a doubt that while many kinds are valueless, being too coarse or bunchy or otherwise unsuitable, one kind of grass alone can not be relied upon, in our climate, to produce and maintain a fine lawn. It is only by using a

proper combination of several suitable varieties, sown liberally, that satisfactory results can be obtained.

CURRIE'S LAWN GRASS MIXTURES are the result of years of study and careful observation, and, if our directions are followed in seeding, they never fall to produce quickly a thrifty growth of fine, velvety, rich green grass, continuous in verdure from early spring to winter, and creating a springy, dense, carpet-like turf and permanently beautiful lawn.

THE QUANTITY OF SEED REQUIRED.—There is no fixed rule, but a liberal sowing is always satisfactory, while a light seeding is a waste of time and usually disappointing. A beautiful lawn may be produced in a few weeks, or it may not approach perfection for two or more seasons, according to the quantity of Seed sown. When in a hurry for a fine, close turf, we have frequently sown at the rate of seven bushels of 20 lbs. each to the acre, with the most gratifying results, but in general the following quantities will produce the best results: 1 quart to 250 square feet; 1 pound to 400 square feet; 5 pounds to 2,000 square feet; 20 pounds to 8,000 square feet; 100 pounds per acre. For renovating old lawns about one-half the above quantities, on the average, is required.



# CURRIE'S SPECIAL LAWN GRASS MIXTURE THOROUGHLY TESTED AND ANALYZED FOR GERMINATION AND PURITY.

Composed of Evergreen Grasses, best suited to our American Climate, and made up from only the finest and eleanest grades of Seed. This splendid mixture is composed of only the finest dwarf-growing evergreen grasses; absolutely free from weed seeds or other impurities; especially adapted and mixed in the proper proportion to suit the American climate. In comparing the cost of our Special Lawn Grass with other mixtures sent out by the trade, remember that the actual weight per measured bushel of our mixture is 20 pounds, while that of most mixtures is only 14 pounds per bushel. To obtain this exceptionally heavy weight per bushel, we must and do use only the heaviest and best samples of the various grasses which compose our mixture. This is in itself a guarantee against sowing weed seeds, as the heavier the mixture the more thoroughly recleaned have been the component grasses. Quart 20c, (by mail 25c); 1 lb. 30c, (by mail 40c); 2½ lhs. 70c; 5 lbs. \$1.55; 10 lbs. \$2.60; 20 lbs. (1 bushel) \$5.00; 50 lbs. \$12.00; 100 lbs. \$23.00. Bugs free.

FINE MIXED LAWN GRASS SEED—Also an excellent mixture, equal lu quality to the best mixtures usually offered in the trade. Quart 15c, (by mail 20c); 1 lb, 20c, (by mail 30c); 2½ lbs, 50c; 5 lbs, 95c; 10 lbs, \$1.85; 20 lbs, \$3.60; 100 lbs, \$17.50.

WHITE CLOVER—Extra choice, thoroughly recleaned seed suitable for fine lawns. 1 lb. 45c, (by mail 55c); 5 lbs. \$2.00, by express not prepaid. Subject to market change,

# CURRIE'S LAWN GRASS SEEDS.

When Grass Seed is Wanted by Mail, Add 5c per quart; 10c per lb. for Postage.

CURRIE'S GRASS MIXTURE FOR SHADE—The growing and maintaining of a nice fresh green Sward or Turf below trees or in shady places has long been regarded as a matter of great difficulty. In our Grass Mixture for Shade we have an excellent combination of those grasses which grow naturally in shady places and under any ordinary circumstances will furnish a close, green, velvety turf during the entire season. However, it is often the case that under trees the ground becomes so impoverished by the action of the multitude of fine tree roots as to render the growing of a nice, close sod of grass almost impossible; in such cases we would recommend a liberal top dressing of Currie's Complete Fertilizer at the rate of 600 pounds per acre.

Pint, 15c; quart, 25c; lb., 35c; 2½ lbs., 85c; 5 lbs., \$1.60; 20 lbs., \$6.00; 100 lbs., \$27.50.



OUR GRASS MIXTURE FOR SHADE.

Grass Mixture for Terraees and Slopes—Is composed of dwarf-growing evergreen grasses, possessing strong fibrous and crceping roots, especially adapted for growing on sloping banks, and when once established will prevent washing out, the sward being close and compact, composed only of the finest leaved grasses, which will withstand drought and exposure, giving a continuance of fine velvety green\*grass all season. Pint, 15c; quart, 25c; lb., 35c; 2½ lbs., 85c; 5 lbs., \$1.60; 20 lbs., \$6.00; 100 lbs., \$27.50.

Golf Links Mixture for Putting Green—The grasses composing this mixture are those which years of experience have shown to be best adapted to the uses of the Putting Green. They are dwarf-growing and compact, yet hardy enough to withstand the constant, heavy wear of the Putting Green. Pint, 15c; quart, 25c; 1 lb., 35c; 2½ lbs., 85c; 5 lbs., \$1.60; 20 lbs., \$6.00; 100 lbs., \$27.50.

Golf Links Course Mixture—A mixture of grasses that will stand the wear incidental to the game of golf or other outdoor sports, forming a nice, close turf that will hold out even in the dry part of our American summer. Quart, 20c; 1 lb., 25c; 2½ lbs., 60c; 5 lbs., \$1.00; 20 lbs., \$4.00; 100 lbs., \$18.00.

### LAWN FERTILIZER.

An application of Currle's Lawn Fertilizer at the rate of 5 pounds to 250 square feet; 10 pounds to 500 square feet; 25 pounds to 2,500 square feet; 25 pounds to 2,500 square feet; 100 pounds to 8,000 square feet, will greatly benefit your Lawn, and can be applied any time during the growing season. 5 lbs., 30e; 10 lbs., 50c; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50; 600 lbs., sufficient for one aere, \$17.50.



GOLF LINKS GRASS MIXTURE.

# LATE INTRODUCTIONS AND NOVELTIES.

ILLUMINATOR—The most charming color, or rather combination of colors, yet seen in Sweet Peas, and very diffi-cult to describe. The ground color is a warm salmon-orange suffused with a rich bright cerise-pink, a very attractive color in artificial light. The flowers, well placed upon long, stout stems, are uniformly of great sub-stance, the standard being bold, ex-panded, and attractively waved.

Illuminator is so unique that it is almost impossible to find words to describe its rare beauty.

Illuminator introduces a new shade of color, to Sweet Pea enthusiasts, of rare beauty and with its additional attributes of great vigor, floriferousness, and symmetry, it is sure to captivate all who give it a place in their gardens. Per pkt., 15c.

WEDGWOOD—The Best Blue Spencer— A true self, being a most beautiful Wedgwood-China blue throughout the entire flower. It is a color that has long been wanted, and for which we anticipate an eager demand. The flowers are of the finest Spencer form, of good size, borne almost uniformly in four-flowered sprays, well placed upon long, stout stems.

Wedgwood was awarded Certificate of Merit by the Pennsylvania Horticul-tural Society at The Sweet Pea Show, Philadelphia, June 26, 1913.

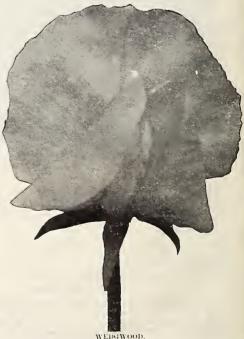
# SWEET PEAS.

# FOUR OF THE FINEST NEW SPENCERS FOR 1914.

EMPRESS EUGENIE—A beautiful delicate tone of light gray, flaked with light lavender. A vase or light gray, liaked with light lavender. A vase or bunch of Empress Engenie gives a most charming effect. The flowers are of large size, beautifully waved and crimped. A vigorous grower, throwing a large proportion of four-flowered sprays.

Empress Eugenie must not only be classed as another mauve or layender among the many of that color, but it is a decided improvement on any waricty yet introduced. This beautiful novelty was awarded a Certificate of Merit by the American Sweet Pea Society, June 29, 1911, but owing to its shy seeding character we have not been able to procure it until this season. Per pkt., 15c.

KING WHITE-A perfect white Spencer Sweet Pea. The standards are of immense sire, of bold expanded form, yet exquisitely waved. The improvement in form, size, vigor, waviness and purity over other white Spencers is very marked, and calls for unstinted admiration. It is an extremely vigorous grower, very floriferous and gives a large proportion of four-flowered sprays, which, with the great length of stem, will appeal which, with the great length of stem, will appeal strongly to those wishing a good white for decorative work. Received an Award of Merit from the National Sweet Pea Society of England, July, 1912. The originator of this beautiful Sweet Pea says: "King White is the most valuable novelty it has yet been our good fortune to introduce." Scores of Sweet Pea enthusiasts have examined the white the pest two seasons growing on the Scores of Sweet Pea enthusiasts have examined King White the past two seasons growing on the originator's farms, and have been almost unbounded in expressions of surprise and admiration. A well-known European grower says: "King White is the largest, best, and clearest white, a great advance on White Spencer or Etta Dyke." (See cut on page 91.) Per pkt., 15c.



Wedgwood is appropriately named, as its color throughout is a unique shade of Wedgwood Blue—a color so popular in Pottery Ware and destined now to become almost equally famous in this distinct New Sweet Pea. Per pkt. 15c.

One packet each of the above 4 Novelties for 50c,

1LLUMINATOR.

EMPRESS EUGENIE.



SWEET PEA,	AFTERGLOW.
------------	------------

	kt.
Margaret Madison—A beautiful self-colored azure-blue, very vigorous grower	15
Melba-A magnificent salmon-colored flower, of immense	
size. Especially good for exhibition work	15
Mrs. Townsend—A very desirable Sweet Pea, the ground color is pure white, suffused and edged with blue	15
Orchid—This variety has the delicate coloring of the Cattleya family of Orchids, hence its name. It is a rich deep lavender throughout, slightly suffused pink on both	15
	15
Scarlet Emperor—A rich dark scarlet, large flower and well waved	15
One packet each of the above 15 varieties for \$1.50.  Any 6 varieties for 75c.	

# ANTIRRHINUM, SILVER PINK.

This is the beautiful Snapdragon that caused so much com-	Pkt.
ment last year. As its name implies, it is a lovely shade	
of pink; a beautiful color under artificial light. Sow the	
seed early and treat the same as Asters, transplanting to	
the open ground in May. By sowing under glass in	
August a beautiful show of bloom may be had by Easter,	
lasting well into July	25

# BEGONIA HYBRIDA FL. PL. PENDULA, (New Double Drooping Begonla.)

A	splendid tuberous-rooted Begonia, the branches of which
	are drooping like the Ivy-leaved Geranium, and are cov-
	ered with strangely formed, loose, double flowers in light
	and dark-rose, salmon, earmine and bright red shades.
	This is a very quick grower, forming shoots 16 to 20
	inches long the first year. (Sec illustration)

# CINERARIA STELLATA HYBRIDA.

	star-shaped				
decoration	or for group	ing in cons	ervatories,	etc. (See	
cut on pag	ge 71)				25

# SWEET PEAS.

OVELTIES OF RECENT INTRODUCTION.	
departure in Sweet Peas. Base of standard, bright ng to rose amethyst. Wings electric blue	K
st Spencer type, it is throughout a glistening, pure used equally through standard and wings with delish-pink	
or is a rich rose, overlaid with terra cotta, intensify- ing to deep, rich orange at base of wings. A beautiful color under artificial light	
Dobbie's Cream—A beautiful deep cream, or primrose-colored Spencer, nicely waved with an abundance of four-bloom sprays	1
Edith Taylor—A very distinct, rosy cerise or salmon-rose, waved self. The blooms are very large, four on a stem	1
Elfrida Pearson—A very pale pink on white ground. The plant is very vigorous, throwing a quantity of four-flowered sprays	1
Helen Pierce Spencer—This is the Spencerized form of the well-known Helen Picrce. The ground is ivory white, prettily marbled and striped with bright blue. Well waved	1
Hercules—This variety, very truly named, is similar in color to Countess Spencer, but of enormous size	1
Isabel Malcolm—This may be best described as a very large Primrose Spencer beautifully waved; usually four flowers on a stem	1
Margarct Atlee—A warm salmon pink perfectly suffused over a cream ground. The cream deepens into bright buff at base of standard and wings, and this lights up the flower with great effect	1



BEGONIA HYBRIDA FL. PL. PENDULA,



ASTER, AUTUMN GLORY.

Pkt. CYCLAMEN, Mrs. Buckston-This is one of the few Cyclamens that have been honored by the Award of Merit from the Royal Horticultural Society. Cyclamen, Mrs. Buckston, is of a real salmon shade, somewhat more delicate than Salmon King. Flowers 3 inches in diameter. The chief attraction of this Cyclamen is the beautifully frilled flowers which are a great improvement on the Butterfly type. .....

# NOVELTY COLLECTION OF SIX SUPERB NEW DAHLIAS.

Augusta Nonin (Decorative)—One of the most brilliant Dahlias in existence, the color being a rich, fiery scarlet. Blooms are of the largest size, full to the center and of the best exhibition type. Very few of the recent introductions have met with such success as has this one....

Cockatoo (Cactus)-In this variety we have the most unusual combination of colors imaginable. The true color is lemon-yellow shaded rose, with white center petals, but sometimes the flowers are all yellow or all white, and again a combination of both on the same plant.....

Kaiserin Augusta Victoria (Decorative)-Clear ivory-white without a shade or blemish. The flowers are large, of perfect form, with immense broad, flat petals. One of the many attractive features of this sterling sort is its extreme earliness .....

Master Carl (Cactus)-The color is a pleasing shade of bright amber, which combined with its other good qualities makes this new Dahlia unsurpassable for exhibition or garden purposes. Unlike most other cactus Dahlias its colossal flowers are held upright on stout stems.....

Pins X (Cactus)—In this we believe we are offering the ideal Cactus Dahlia, a type cultivators have for a long time been striving to secure. In color it is pure snowwhite with flowers from 5 to 6 inches in diameter.....

Virginia Maule (Decorative)-A gem of the most beautiful coloring, being a delicate shade of shell-pink. The plants are robust and flower abundantly throughout the season, the blooms varying but little in size. Fine for the admirer of delicate and chaste shades.....

The entire collection of six varieties, one strong root of each, for \$2.00.

35

# NEW ASTERS.

Autumn Glory—A new very late Branching Aster. This is similar to the well-known Semples Pink, but is a larger and stronger type of plant, and a much more substantial flower. A pure sea-shell pink. This Aster comes into bloom when other late varieties are past their prime, and before the early Chrysanthemums are ready, thus prolonging the Aster season two weeks. The flowers are very double, and are borne on stems of unusual length.

Vick's Pink Enchantress—A large loosely arranged flower of a soft delicate pink similar to the Pink Enchantress Carnation. The plants are upright in habit and very vigorous, the leaves large and broad. The stems are long, strong and graceful.....

25

20

25

20

Purple Rochester—A more Chrysanthemum-like flower than those of the original Lavender Pink Rochester. A rich shade of deep purple. The long, narrow petals fall over one another in a charming cascade of color, forming a wonderful shaggy mass that cannot be equalled for richness of effect.

Vick's White and Pink King—These two Asters are a great acquisition. The plants arc very tall and crowned with massive flowers quite unlike any other type in cultivation. The thick masses of long, narrow petals give the flowers a beautiful soft, fluffy appearance. Each color.

One Pkt. Each of the Above 5 Novelties for 80c. See Illustrations on Page 62.

ASTERMUM—A splendid new type of the Hohenzollern Aster. of immense size, with very full center. The following description is given by the raiser: The plant reaches a height of from 18 to 24 inches. growing very straight, with strong sturdy stems, starting near the base. We offer it in three colors. White, Pink, Lavender, and Mixed. Each per pkt.

CHRYSANTHEMUM, New Single Early Flowering Hybrids. H. H. P.—With the introduction of these hybrids we have a new race which, without any special treatment, begin to bloom, under glass, in July. They bloom equally as well outdoors. Sow in February or March in pots or boxes, prick off when ready, and treat exactly the same as Asters, planting them in the open early in May.

### GAILLARDIA.

Currie's Exhibition Strain—A beautiful collection of gold, lemon, gold and crimson, crimson, scarlet, brown and gold shades ....



CHRYSANTHEMUM, NEW SINGLE EARLY FLOWERING HYBRIDS.

# VEGETABLE SEED SPECIALTIES AND LATE INTRODUCTIONS.

IDEAL POLE LIMA BEAN—A new, very prolific, large, white-seeded Pole Lima Bean, one of the best main crop sorts in existence. It begins to mature pods early in the season, continuing in enormous productivity until cut down by frost. Pods and beans are enormous in size, the former often 8 inches in length and correspondingly broad, enclosing 5 to 7 plump, tender, richly flavored beans. The vigor of growth of the vine enables it to withstand un'avorable weather conditions unharmed. Pkt. 10c; pint 20c; quart 35c; ½ peck \$1.15; peck \$2.00.

SURE CROP WAX BEAN—A handsome semi-round podded sort coming into use about a week later than our Rust-Proof Wax. The vines are very vigorous in growth, bearing long handsome pods of a golden yellow color, very fleshy, tender and meaty. On account of its handsome appearance and delicate flavor, this variety, we predict, will become a strong favorite. The quality is all that can be desired, and it is entirely free from strings or tough fibre. Pkt. 10c; pint 25c; quart 40c; ½ pcck \$1.25; peck \$2.40; bushel \$9.00; (by mail, pint 35c; quart 55c).

NEW EXTRA EARLY SNOWBALL OR "DANISH PERFECTION" CAULIFLOWER—In Danish Perfection, a selection from Early Snowball, we have, without question, reached the highest excellence in Early Cauliflowers. Ten to twelve days earlier than the popular Early Snowball, very uniform in type, a sure and even header, it is undoubtedly a very valuable acquisition, especially for extra early work. See further description on page 15. Pkt. 25c; 1/4 oz. \$1.00; oz. \$3.50; 1/4 lb. \$12.00.

GOLDEN BANTAM SWEET CORN—The remarkable popularity of this comparatively new table Corn is easily understood by anyone who has the pleasure in summer of tasting the newly gathered corn. In sweetness and richness of flavor it is far superior to any of the well-known, old-time sorts, and when once grown, always thereafter is given first place in the grower's garden. It is golden-yellow when prepared for the table, and looks like field corn. Its appearance, however, belies its true, delicious flavor. So well is it liked that many plant the Seed at intervals during the spring and summer, so as to prolong the ripening season as much as possible. Pkt. 5c; pint 20c; quart 30c; ½ peck \$5c; peck \$1.60; bushel \$5.75.

MILWAUKEE MARKET MUSKMELON—The finest, most delicious Melon in existence. Flesh deep salmon, firm, sweet and luscious. Fruits uniform in size and produced in great abundance. (See page 28.) Pkt. 10c; oz. 25c; ¼ lb. 75c; 1 lb. \$2.50.

cold Lined Rocky Ford Muskmelon—This new Melon is a result of several years' selection by one of the most progressive growers of Rocky Ford, Colo., one of the ideal melon growing sections of the country. It is slightly oval in shape, has no ribs, and is heavily netted. The Melon is thick-meated from end to end, fine-grained and sweet; color green, with a gold margin or lining next to the seed cavity. See illustration, page 28. No Muskmelon lover should fail to try this splendid introduction. Pkt. 10c; oz. 25c; ½ lb. 75c; 1 lb. \$2.50.

NEW RADISH "SAXA"—An improved turnip-rooted Radish offered for the first time this year. It is a fiery scarlet, perfectly glebular in shape, the leaves small and the root the thinnest possible tail. The bulb begins to develop when the first pair of leaves have scarcely raised themselves above the



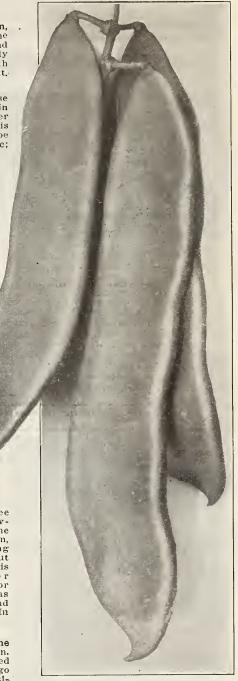
NEW RADISH "SAXA,"

ground. In less than three weeks from the day of sowing "Saxa" is ready for the table. The flesh is firm, crisp and juicy, remaining so for a long time without becoming spongy. It is recommended equally for open ground culture and for forcing, for which it was particularly developed and is especially adapted. In packets only at 20c each.

CREAM CITY TOMATO—The first large Tomato to ripen. This variety was introduced by ourselves some years ago and still maintains its posttion of paramount excellence among the first-early, large, heavy yielding sorts.

The plants are stout and vigorous, producing an abundance of large, beautifully shaped, smooth-skinned Tomatoes, which ripen with the very early, small, usually unshapely fruits produced by other extra early varieties. The flesh is thick, firm and solid. Pkt. 10c; oz. 30c; ½ lb. \$5c; 1 lb. \$3.00.

EARLY SUNRISE TOMATO—This is a variety much used in the British Isles for forcing, for which purpose it is one of the best. On this side it has shown itself to be quite a remarkable outdoor sort. It is extremely early, maturing its first fruits by mid-summer, and a very heavy cropper, producing large numbers of fruit clusters, each bearing half a dozen to twelve or fourteen smooth, even, very fair-sized fruits. It is a vigorous grower, is not subject to disease, the flesh is solid and of fine flavor, the color bright scarlet. We recommend it very highly both for outdoor use and for forcing. Pkt. 20c; ½ oz. 60c.



IDEAL POLE LIMA BEAN.



### Flower Store, 108 Wisconsin St.

# FLOWER DEPARTMENT.

108 Wisconsln St. Long Distance Telephone, Maln 188.

We maintain a thoroughly up-to-date Flower Store, and our equipment for filling orders for local and outside delivery is unexcelled. Telephone, telegraph and mail orders for Cut-flowers, Wedding Bonquets, Funeral Bunches and Designs, Wedding and Table Decorations, etc., are always given prompt and careful attention. Masonic and other Society or Secret order floral emblems a specialty. Cut Flowers and Designs shipped by express to any point within a reasonable distance guaranteed to arrive fresh and in good condition. Reliable correspondents in all the chief cities of this country and Canada enable us to fill orders for quick delivery at distant points with certainty and dispatch.

# CURRIE'S ROSES-ALWAYS THE BEST.

# SEED COLLECTIONS FOR ALL SIZES OF POCKET BOOKS.

DELIVERED BY MAIL, LARGE FULL-SIZED PACKETS. UNSURPASSED IN QUALITY.

The following collections have been prepared with a view to placing in our customers' hands Seeds of the finest quality, at very reasonable prices. While these collections are low in price, quality has in no case been sacrificed. All are made up from the same high-grade stocks that we furnish to our best market-gardeners trade-indeed, we carry no other stockand the Seeds are, of course, put up in the regular sized packets. We are not only looking for your trade this year, but it is our purpose to retain it if possible. Therefore, we make these surprisingly low offers as a special inducement to you to TRY our Seeds. The trial, we feel sure, is all that will be required to gain your confidence and to secure you as a permanent customer.

It is hardly necessary for us to warn you not to buy commission-box Seeds of doubtful age and quality, when you can

obtain from us FIRST-CLASS SEEDS, delivered at your door by mail, at the remarkably low price of 3 cents per packet.

# AWARDED THREE GRAND PRIZES and TEN GOLD MEDALS for Garden and Farm Seeds at the World's Fair, St. Louls, 1904.

# ORDER BY NUMBER.

### VEGETABLE SEED COLLECTION NO. 1. For 30 Cents. One Full Packet Each.

Cucumber, Currie's Milwaukee Pickle. Celery, White Plume. Onion, Yellow Globe, Danvers.

Radish, White Tip, Scarlet Turnip. Tomato, Perfection. Turnip, Red Top Strap Leaf.

### VEGETABLE AND FLOWER SEED COLLECTION NO. 2. For 25 Cents.

Beet, Early Blood Turnip. Lettuce, Black Seed Simpson.

Reet, Eclipse. Cabbage, Premium, Flat Dutch. Carrot, Half-Long Red.

Onlon, Yellow Globe Danvers. Radlsh, Early Scarlet Turnip.

Alyssum, Sweet. Mignonette.

Nasturtium, Tall, Mixed. Phlox, Drummondii, Mixed.

### VEGETABLE SEED COLLECTION NO. 3. For 50 Cents.

Bean, Currie's Rust-Proof Wax. Reet, Early Blood Turnip. Cabbage, Currie's Eclipse. Carrot, Half-Long Red.

Celery, White Plume.
Corn, Cory, Early.
Cucumber, Early White Spine.
Kohl Rabi, Early White Vienna.
Parsnlp, Guernsey.

Lettuce, Black Seed Simpson.
Onion, Yellow Globe Danvers.
Mnskmelon, Osage.
Parsnlp, Guernsey.

Peas, Little Gem.
Radish, Early Scarlet Turnip.
Tomato, Favorite.
Turnip, Red Top Strap Leaf.

### VEGETABLE AND FLOWER SEED COLLECTION NO. 4. For 50 Cents.

Reet, Early Blood Turnip. Cabbage, Currie's Eclipse. Carrot, Half-Long Red. Cucumber, Early White Spine. Lettnee, Black Seed Simpson. Onion, Yellow Globe Danvers. Parsnip, Guernsey. Radish, Early Scarlet Turnip.

Alyssum, Sweet. Asters, Mixed. Dlanthus, Mixed. Mignonette. Nasturtium, Tall, Mixed. Sweet Peas, Mixed. Phlox, Drummondii, Mixed.

# FLOWER SEED COLLECTION NO. 5. For 50 Cents. One-Half the Collection 25 Cents.

Aster, Double Mixed. Sweet Alyssum. Chrysanthemm, Mixed. Dianthus, Double Mixed. Larkspnr, Mixed. Marigold, Mixed. Mignonette. Nasturtinm, Tall, Mixed.

Pansy, Mixed. Petunia, Mixed. Phlox, Drummondii. Mixed. Poppy, Double Mixed.

Scabiosa, Mixed. Sweet Peas, Mixed. Verbena, Mixed. Zlnnia, Mixed.

### FLOWER SEED COLLECTION NO. 6. Hardy Perennials for Borders or Groups. For 25 Ceuts.

Easily raised from seed but not likely to flower until the second season, after which they continue to give a wealth of bloom year after year, requiring no further attention.

Aquilegla (Columbine) Mixed. Canterbury Bells, Mixed.

Coreopsis Lanceolata Grandiflora. Digitalis (Foxglove) Mixed.

Delphinhm (Larkspur) Blue, Hollyhock, Double Mixed.

Oriental Poppy, Scarlet. Physostegla Virginica.

# COLD FRAMES AND HOTBEDS.

It is frequently desirable, in fact with most growers usually necessary, to have some means of starting certain varieties of flower and vegetable sceds outside during the early months of the year when the temperature out of doors is still below freezing, and to have some means also of protecting tender seedling plants from the frosts of late spring. The cold frame and hotbed in such cases are so convenient, so essential in fact, as to be practically indispensable. The construction of the cold frame is so simple, and the expense involved so low, that one or more, modest in size or of the standard dimensions, should form a part of the equipment of every gardener, amateur or otherwise. The cold frame is converted into a hotbed by placing it upon a bed of some fermenting material giving off heat, such as barnyard manure. It is the purpose of a hotbed to provide bottom heat or a higher temperature to stock growing in it than that of the air outside. The cold frame simply wards off cold winds, keeps off snows, and by absorbing and conserving the heat of the sun affords to its contents a higher or milder atmospheric temperature than that outside. It is frequently used as a protection to and means of wintering over young perennials or half hardy plants outside, and often is stored with vegetables intended for winter use. winter use.

CONSTRUCTION OF THE COLD FRAME.

The usual width—that is, from front to back—is 6 ft., and the length, each unit usually not over 12 ft., is some multiple of 3. This is to accommodate the standard size hotbed sash. Any other dimensions, of course, will do just as well. The height at the back may be 12 to 18 inches, and in front 8 to 14 inches. A two-by-four tie, flush with the top edges of the front and back boards and preferably carrying a one-by-two strip to separate each sash from the next, is nailed across at 3 foot intervals. When the strips are used, allowance should be made for the thickness of the strips in the length of the frame, that is, there should be a 3 foot clearance between each strip. Strips at each end will prevent the end sashes from slipping over the sides. The sash can be secured from any sash factory, or can be made by a local carpenter, and cost very little unglazed. The sash bars run lengthwise. Six-by-eight glass is used and in glazing the lights should overlap each other so as to shed water. The frame, when completed, should be set in some sheltered, well-drained and easily accessible location. CONSTRUCTION OF THE COLD FRAME,

### USES.

The uses to which the cold frame is put will depend en-tirely upon the owner's needs, but it will be found most serv-

iceable for early sowings of vegctable and flower seeds requiring a long season to mature, for the transplanting of secd-lings previously sown in flats or pans in the house and for the lings previously sown in the acts or pans in the house and for the winter protection of young perennials or of vegetables for winter use from seed sown in the summer and transplanted to the frame in the fall. The soil in the frame should be about 6 inches deep in front, should be light, rich, well pulverized and raked smooth and level. On warm days the sash should be lifted or slid up or down to provide fresh air and to keep a more or less uniform temperature, one of the essentials in the successful operation of a cold frame or hotbed.

### THE HOTBED.

In preparing a manurc bed for the hotbed, a space 10 inches In preparing a manurc bed for the hotbed, a space 10 inches or a foot larger each way than the dimensions of the brame should be cleared, and the pile or bed should be carefully and compactly built up on this space to a height of 18 inches or 2 feet. The higher and the greater the body of consequent heating material, the longer will be the life of the bed. Manure containing one-third to one-half straw is preferable. It should be forked over, shaken apart and distributed as evenly as possible over the space and over the surface of the pile as it is built up. It is a good plan, if the manure is dry, to moisten it slightly, pile it up and allow it to heat for a few days before making the permanent bed. As the bed is being made, the manure should be firmly packed with the fork, and after heating for a few days should be thoroughly and evenly tramped down and given a level surface for the reception of the frame down and given a level surface for the reception of the frame and soil for which it is now ready.

### MANAGEMENT.

MANAGEMENT.

The management of the bed in operation requires close attention and study. The temperature especially must be diligently watched, and air "put on" and "taken off" as occasion demands. Success is largely dependent upon the maintenance of a uniform temperature approximating or a little higher than that of the best outdoor growing weather. Watering and spraying are also important, and the "hardening off" process preparatory to setting plants outside requires constant attention and care. The beginner is likely to meet with disappointments and failures at first, as complete success can come only through the knowledge gained by actual practice and experience, but will feel more than repaid in the end for what trouble and expense he has gone to in the increase in satisfaction and pleasure which his horticultural efforts will yield him and in the increased profits which will inevitably come to him. and in the increased profits which will inevitably come to him.

Table showing quantity of seed requisite to produce a given number of plants and to sow an acre, also standard weights per Quantity per acre.

```
"
  of drill
Beet, Mangel, 1 oz. to 150 feet
of drill
Broccoli, 1 oz. to 5,000 plants...
Brussels Sprouts, 1 oz. to 5,000
                                           oz.
Buckwheat (bushel 50 lbs.)....
                                       1/2 bu.
Cabbage, 1 oz. to 1,500 plants. 6 oz. Carrot, 1 oz. to 100 feet of drill. 3½ lbs. Cauliflower, 1 oz. to 1,000
½ lb.
  plants . ..
                                           1b
                                          lbs.
Chicory .
Clover.
           Alsike and White
(60 lbs.) 6
Clover, Alfalfa or Lucerne (60 lbs.) . . . . . . . . . . 20 to 25
Clover, Mammoth and Medium
Clover, Mammoth and Medium (60 lbs.) . . . . . . 8 to 15 Corn, field (56 lbs.) . . . . . . . . 6 to 8
                                          qts.
bn.
lbs.
```

Orchard and Wood Meadow (14 lbs).....

bu.

Grass, Perennial Rye (24 lbs.). 2	bu.
Horse Radish Roots10000 to 1	5000
Kale, 1-3 oz. to 2,000 plants, or	
100 feet of drill.	
Kohl Rabi, 1-3 oz. to 100 feet of	11
drill	lbs.
	"
Lettuce, 1 oz. to 100 ft. of drill. 3	"
Martynia, 1 oz. to 100 ft. of drill 5 Melon, Musk, 1 oz. to 60	
Melon, Musk, 1 oz. to 60 hills2 to 3	44
hills	
hills4 to 5	44
Nasturtium, 2 oz. to 100 feet of	
drill	44
Oats (32 lbs)	bu.
Okra, 1 oz. to 100 feet of drill10	lbs:
Onion Seed, 1 oz. to 100 feet of	105.
drill 5 to 6	46
Onion Seed for Sets40 to 80	46
Onion Sets, 1 quart to 20 feet	
of drill (28 lbs.)	bu.
Parsnip, 1 oz. to 200 feet of	
drill to 6	lbs.
Parsley, 1 oz. to 150 ft of drill, 3	44
Peas, garden, 1 quart to 100 feet of drill	
feet of drill1 to 3	bu.
Peas, field (60 lbs.)	44
Pepper, 1 oz. to 1.500 plants '14	1b.
Potatoes (60 lbs.)10	bu.
Pumpkin, 1 oz. to 30 hills3 to 4	lbs.
Radish, 1 oz. to 100 feet of	
drill8 to 10	47
Rape (50 lbs.) 3 to 6	"
Ruta Baga 2 to 4	
Rye (56 lbs)	bu.
Salsify, 1 oz. to 100 ft. of drill 8 Spinach, 1 oz. to 100 ft. of drill.10	lbs.
Summer Savory	60
Sunflower 8	44
Sunflower 8 Squash, Summer, 1 oz. to 50	
hills 5 to 6	44
Squash, Winter, 1 oz. to 20	
hills 3 to 4	66
hills3 to 4 Tomato, 1 oz. to 1,500 plants 14	64
Tobacco, 1 oz. to 5,000 plants.	
Turnip, 1 oz. to 150 ft. of drill. 2	66
Vetches, Winter (60 lbs.)30	**
Wheat $(60 \text{ lbs.}) \dots 1\frac{1}{2}$ to 2	bu.



Seed Store, Retall, and Poultry Supply Department, 312 Broadway.



ASPARAGUS.

ASPARAGUS.

German, Spargel.

As early in the spring as the ground can be worked, sow the Seeds—previously soaked in water for about 24 hours—in rows about a foot apart. Cultivate between the rows frequently, to keep the soil loose and the weeds down. The second year the plants will be ready for planting in permanent beds. Prepare the ground by working in a liberal quantity of barnyard manure. Set the plants from 15 to 18 inches apart, or when large quantities are grown for market, set 3 or 4 feet apart, which permits horse cultivation. In planting, spread out the roots carefully and cover with ahout 6 or 8 inches of soil. A rather sandy soil is best. Sow 1 ounce of Seed to 60 feet of drill.

to 60 feet of drill,

to 60 feet of drill.

Colossal—A well-known and excellent variety. Pkt. 5c; oz. 10c; ½ lb. 20c; 1 lb. 60c.

Palmetto—An earlier and more productive variety than the preceding. Pkt. 5c; oz. 10c; ½ lb. 20c; 1 lb. 50c.

Colombian Mammoth White

A distinct variety fur-

—A distinct variety fur-nishing white shoots. Pkt. 5c; oz. 10c; °½ lb. 25c; 1 lb.

Giant Argenteuil-A favorite market sort; grows to a very large size. Pkt. 5c; oz. 15c; ¼ lb. 30c; 1 lb. 85c. Bonavallet's Giant—A very large, purplish-green variety. Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.25.

# ASPARAGUS ROOTS.

Barr's Mammoth—A large green sort, 2-year-old roots by express, per 100 \$1.00; per 1,000 \$6.50.

Colossal — 2-year-old roots, by express, per 100 60c; per 1,000 \$5.00.

Palmetto — 2-year-old roots, by express, per 100 75c; per 1,000 \$6.00.

Giant Argentenil-2-year-old

Giant Argentenil—2-year-old roots, by express, per 100 \$1.00; per 1,000 \$6.50.

Columbian Mammoth White

Price per dozen of each of above 15c (by mail 25c).

Bonavallet's Giant—A remarkable Asparagus, its chief characteristics being freedom from rust, great productiveness and earliness. The shoots are purplish-green, or blanchewhite when planted deep, and grow to an immense size, 2-year-old roots, per doz. 20c (by mail 30c); by express, per 100, \$1.25; per 1,000 \$8.50.

ARTICHOKE-Globe.
French, Artichaut. German, Artischoke.

Sow in April in hot-bed, and when the ground is ready, transplant in hills 3 feet apart, and the rows 2 feet apart.

The Globe Artichoke is grown for its flower heads, the fleshy scales and bottoms of which are considered a delicacy.

Large Green Globe—The standard variety. Pkt. 5c; oz. 40c; 14 lb. \$1.40; 1 lb. \$5.00.

Artichoke—Jerusalem. (See Farm Seed Section, page 44.)

BROCCOLI.

German, Spargelkohl. French, Chou Brocolis.

Allied to and closely resembling Cauliflower, but much more

Allied to and closely resembling Cauliflower, but much more hardy. Sow the Seed in the carly part of May and transplant

Purple Cape—A hardy and very popular variety. Pkt. 5c; oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.50.



BRUSSELS SPROUTS.

BRUSSELS SPROUTS.

German. Gruener Kopfkohl. German. Gruener Kopfkohl.

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 stem, as the Sprouts are forming.

Improved Danish—A very fine sort originating in Denmark; bears numerous sprouts of unusual size and delicious flavor. Pkt. 10c; oz. 35c; ¼ 1b. \$1.00; 1 1b. \$3.50.

Dwarf Improved—An excellent variety. Pkt. 5c; oz. 15c; ¼ 1b. 45c; 1 1b. \$1.50. French, Chon de Bruxelles.

"ASPARAGUS CULTURE"—An anthoritative, up-to-date book giving the most practical methods of cultivating Asparagus, by F. M. Hexamer. 50c, postpaid,



CURRIE'S RUST-PROOF WAX BEAN.

# BEANS. DWARF OR BUSH.

Begin sowing Dwarf or Bush varieties the first week in May, if the ground is in fit condition. For successive crops sowings may be made every two or three weeks until the first of July. Sow thinly in drills 2 or 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. One quart to 100 feet of drill. 9 bushels to the agra in drills. drill, 2 bushels to the acre in drills.

On account of extremely unfavorable weather conditions during the barvest season, all varieties this year are very scarce. Order early.

# WAX PODDED OR BUTTER VARIETIES.

CURRIE'S RUST-PROOF WAX—The Earliest and Most Prolific of all Wax Beans. The Best Wax Bean for Market Gardeners.

Tender and Absolutely Stringless, and Proof Against Rust. Grown side by side for many years with other Wax Beans, all of them more or less affected by rust, many of them completely ruined by it, this Bean remained entirely free from rust. Not only is it rust-proof, but it possesses the most excellent quality of being exceedingly crisp and tender, with no approach whatever to stringlucss, and of a most delicious flavor. Pods uniform in size, long, straight, flattish oval. Pkt. 10c; pint 20c; quart 35c; ½ peck \$1.10; peck \$2.15; bushel..\$8.00

Burnee's White Wax-A strong grower, bearing abundantly long, thick pods that are remarkably brittle and free from stringiness. The dry beans are pure white, large and plump, fine for succotash. Pkt. 10c; pint 20c; quart 35c; ½ peck \$1.20; peck \$2.30; bushel.......\$8.50

Burpee's Kidney Wax —A very robust growing, remarkably prolific variety destined to supercede the profine variety destined to supercede the well-known Wardwell's, being superior to that sort in all respects. It's brittle, absolutely stringless and rustless, lemon-yellow pods are 6 to 7 inches in length, fleshy and superior in quality; plants 18 to 20 inches high; seed nearly pure white, having but a single brownish mark at the eye. Pkt. 10c; pint 20c; quart 35c; ½ peck \$1.10; peck \$2.15; bushel \$8.00.

SURE CROP WAX-New. For description see page 7. Pkt. 10c; pint 25c; quart, 40c; ½ peck \$1.25; peck \$2.40; bushel \$9.00.

Davis Wax—The plant is a vigorous grower, carrying the pods well above the ground. The pods are long, straight and of a clear, light, waxy color, often growing to a length of 7 or 8 inches, of fine flavor, and an excellent shipper; white seeded. Pkt. 10c; pint 20c; quart 35c; ½ peck \$1.10; peck \$2.15; bushel...........\$8.00

Hodson Wax—One of the very best of the main crop sorts. Plant vigorous and very productive. Pods long, flat and of a creamy yellow color. Pkt. 10c; pint 20c; quart 35c; ½ peck \$1.10; peck \$2.15; bushel. \$8.00

Golden-Eyed Wax—An early variety, very hardy, pods slightly curved, flat, light yellow. Pkt. 10c; pint 20c; quart 35c; ½ peck \$1.05; peck \$2.00; bushel

Improved Golden Wax—An improvement on the old Golden Wax. Pods larger and more prolific. Pkt. 10c; pint 20c; quart 35c; ½ peck \$1.05; peck \$2.00; bushel .....

Round Pod Kidney Wax—The pods are long and handsome, slightly curved, round, and very tender. Pkt, 10c; pint 20c; quart 35c; ½ peck \$1.10; peck \$2.15; bushel....

Yosemite Mammoth Wax—The pods grow to an enormous size, frequently a foot in length, and as thick as a man's finger, round and curved, a rich golden color, very tender and of very fine flavor. Pkt. 10c; pint 20c; quart 35c; ½ peck \$1.10; peck \$2.15; bushel............\$8.00

Wardwell's Kidney Wax—Moderately prolific, hardy, and a strong grower. The pods are large, flat and slightly curved, and of fine quality. Pkt. 10c; pint 20c; quart 35c; ½ peck \$1.10; peck \$2.15; bushel...\$8.00



SURE CROP WAX.

# BEANS-DWARF OR BUSH.

### GREEN-PODDED BEANS.

Black Valentine—A very productive round-podded sort excelling somewhat the well-known Early Valentine. The pods are much longer, straighter and more handsome, and are solid, tender and of fine flavor. It is a vigorous, hardy grower, adapted for both early and late plantings. Pkt. 10c; pint 20c; quart 35c; ½ peck \$1.00; peck \$1.95; bushel. \$7.25

Full Measure—A prolific stringless green-podded Bean with extra long, round pods, which remain firm and tender much longer than most sorts. Pkt. 10c; pint 15c; quart 30c; ½ peck 95c; peck \$1.85; bushel................\$6.75

Stringless Green Pod—One of the finest green-podded Beans. The pod is round, medium in length, slightly curved and absolutely stringless; very fleshy, remaining in good condition for a long period. Pkt. 10c; pint 20c; quart 35c; ½ peck \$1.00; peck \$1.95; bushel.................\$7.25

Early Mohawk-Early and productive, bearing flat pods, 

.....\$6.75



STRINGLESS GREEN POD.



EXTRA EARLY ROUND-PODDED VALENTINE.

Hodson Green Pod—A robust grower, yielding profusely, very long, straight, flat pods late in the season. The pods average 7 inches in length. Pkt. 10c; pint 15c; quart 30c; ½ peck 90c; peck \$1.70; bushel

Long Yellow Six Weeks—Early and productive. Pods long, flat, slightly curved; quality fair. Pkt. 10c; pint 15c; quart 30c; ½ peck 90c; peck \$1.70; bushel.....\$

Dwarf Horticultural—A Bush variety of the popular Pole Bean of that name. Pkt. 10c; pint 15c; quart 30c; ½ peck 95c; peck \$1.85; bushel

Boston Favorite, or Goddard—Extra large, long, flat green pods splashed with red when ripe. The green Beans are almost as large as the Lima, and of excellent quality. One of the best Shell Beans. Pkt. 10c; pint 15c; quart 30c; ½ peck 95c; peck

# BEANS-FIELD VARIETIES.

Improved Prolific Tree—Bears enormous crops, reaching 60 to 80 bushels to the acre. They should be planted very thinly in rows. Pint 15c; quart 25c; ½ peck 70c; peck \$1.30; bushel....\$4.50

loston Small Pea Bean—Very early, hardy and prolific. The vine is a rank grower, with 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 15c; quart 25c; ½ peck 70c; peck \$1.30, bushel.\$4.50

Prices of Field Beans Subject to Market Fluctuations.

# BEANS-ENGLISH OR BROAD.

Plant early in spring in rows about 4 feet apart, seed 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.

Broad Windsor—The best. Pkt, 10c; pint 20c; quart.......\$0.30

If wanted by Mall, add 8 Cents per pint and 15 Cents per quart to eover Postage.

# Add 8c per pint and 15e per quart to eover postage. CARPINTERIA POLE LIMA BEAN.

# BEANS-BUSH LIMA.

Lima Beans do not receive the attention in our state that they deserve. Sown at the same time as Wax Beans, they mature a crop of shell beans

Fordhook Bush Lima-Very prolific, bearing large pods well filled with large beans of unusual thickness. The plants grow in stiff, erect bushes, holding the pods well off the ground. The beans are tender, sweet and juicy, both pods and beans almost twice the size of the old Bush Lima type. Pkt. 10c; pint 25c; quart 45c; ½ pcck \$1.60; peck...\$3.00

Burpee's Improved Bush Lima (New Wonder)—The largest, earliest and best of all the large Dwarf Limas. The bushes are of sturdy growth, bearing profusely very large pods in clusters of five to eight. Compared with the old Burpee's Bush Lima, it is about ten days earlier, the pods and beans are much larger and the beans twice as thick. Pkt. 10c; pint 25c; quart 40c; ½ peck \$1.45; peck......\$2.75

Henderson's Bush Lima-The earliest of the Bush Limas. Pkt. 10c; pint 

# BEANS-POLE LIMA.

Carpinteria Pole Lima-A new, very prolific, green-seeded Pole Lima Bean originated in California and named by the introducer, who is a grower of wide knowledge in such matters, "the most perfect Pole Lima ever produced." The greenish tint of the beans, retained even when dry, is a sure indication of fine quality. The vines are strong and vigorous, branching freely and bearing an enormous quantity of pods, each containing three to four broad, unusually thick beans. The cooking quality is most excellent, the beans being thinskinned, tender and delicious in flavor. Pkt. 10c; pint 20c; quart 35c; ½ peck \$1.00; peck \$1.95; bushel.....\$7.25

Ideal Pole Lima-An enormously prolific, very large-podded new white Lima of surpassing quality. See cut and description on page 7. Pkt. 10c; pint 20c; quart 35c; ½ peck \$1.15; peck ......\$2.00

Early Leviathan Lima-The earliest Lima, continuing to bear long, broad meaty pods all summer in abundance, three, four, even five beans in a pod. A green-secded variety, coming in a week to two weeks earlier than other sorts. Pods are produced in large clusters and it is a very heavy yie'der. Pkt. 10c; pint 20c; quart 35c; 1/2 peck \$1.00; peck \$1.90; bushel ......\$7.00

Extra Early Jersey Lima-It is especially valuable on account of being two weeks earlier than the Large White Lima-A very popular variety largely grown for market. Pkt. 10c; pint 15c; quart King of the Garden Lima-Produces an abundant supply of pods, measuring from 5 to 6 inches in

BEANS-POLE OR RUNNING.

French, Haricot, or Rames. German, Stangebohne. Sow in hills about four feet apart, dropping five or six Seeds in each hill. Being more tender than the Bush varieties, planting should be two weeks later. One quart to 150 hills; 10 to 12 quarts per acre.

Burger's Stringless Green Pod Pole (St. Louis Perfection White)-The best of the Green Pod Pole Beans for growing in the North. Matures early and bears handsome green pods. Excellent for snaps or as a green shell bean. The Seeds, when ripe, are pure white, and are excellent for 

Early Golden Cluster Wax-Comes in ten days later than the Dwarf Golden Wax. The pods are 6 to 8 inches long, borne in clusters in the greatest profusion. Pkt. 10c; pint 20c; quart 35c; ½ 

Kentucky Wonder Wax-A new bean of the old green-podded Kentucky Wonder type and habit, but golden-yellow wax podded and of much superior quality to the other sort. The pods are round, very meaty, entirely stringless and of delicious flavor. Pkt. 10c; pint 20c; quart 35c; ½ peck \$1.00; peck \$1.95; bushel......\$7.25

Kentucky Wonder, or Old Homestead-A very early, green-podded variety, bearing great clusters of pods from top to bottom. The pods are large and cook tender and delicious. Pkt. 10c; pint 

Horticultural, or Speckled Cranberry-Highly esteemed as a Shell Bean. Pkt. 10c; pint 15c; quart 

Early Dutch Caseknife-Excellent for general use, whether green or dry. Pkt. 10c; pint 15c; quart Searlet Runner-A very popular variety, much used for ornamental purposes. Pkt. 10c; pint 15c;

quart 30c; peck \$1.60; bushel.....\$6.00

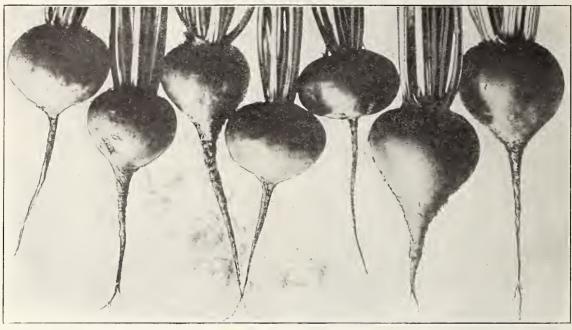


KENTUCKY WONDER, OR OLD HOMESTEAD POLE BEAN.

# German, Runkel Ruebe. BEETS French, Betterave.

Where a variety and choice of soil is at command, select that which is rather light for this crop. It must, however, boughly enriched. As early in the spring as the ground can be properly cultivated, lay out the drills for the Seed about of apart. Sow the Seed thinly, covering to a depth of 1 inch; when large enough to handle, thin out the plants to about thoroughly enriched. a foot apart. 6 inches apart.

1 oz. to 50 feet of drill, 5 lbs. to the acre in drills.



CRIMSON GLOBE DETROIT DARK RED, EDMAND'S EARLY, CROSBY'S, EARLY EGYPTIAN, ECLIPSE,

FIREBALL.

### FIREBALL.

Crimson Globe-Perfect in shape, round and smooth; color 

Delivered to any Post Office in the United States except in 5 lb. lots. For Sugar Beet and Mangel Wurzel, see Farm Seeds, Page 44.



SWISS CHARD.

Early Blood Turnip—A favorite early variety. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 85c; 5 lbs by express \$3.50 5 lbs. by express .....

Dewing's Improved Blood Thruip—Very desirable for marketing; of fine form and color; sweet and tender. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 85c; 5 lbs. by express...\$3.50 Long Smooth Blood Red—A valuable late sort. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 85c; 5 lbs. by express....

Half Long Blood—About half as long as the Long Blood, but thicker. Color dark blood-red, and the flesh is delightfully crisp and tender at all stages of its growth. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 90c; 5 lbs. by express.

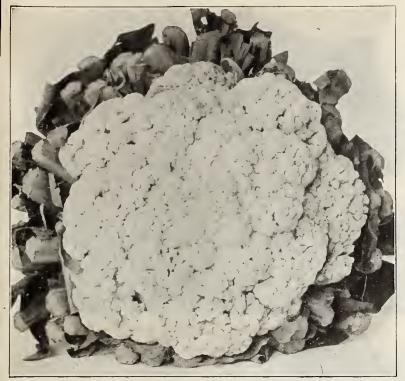
### SWISS CHARD.

SILVER OR SEA-KALE BEET,

Grown for the leaves alone, which are cooked the same as Spinach, or the midribs 

Lucullus—Has very large crumpled leaves with heavy, broad mid-ribs, which make a good substitute for Asparagus during summer. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb...

Note State Fair and County Fair Premiums, Page 1.



EARLY SNOWBALL CAULIFLOWER.

# CURRIE'S DANISH MARKET CAULIFLOWER.

"Dry Weather"-Extra Selected,

Comes in about three weeks later than our Selected Early Snowball. Heads larger and firmer.

Our stock of this grand Cauiflower cannot be surpassed. For packers and pickle growers it has no equal, yielding, as it does, immense, solid heads, many of which weigh over ten pounds each of solid flower.

Every plant produces a head, many of them so large that three fill a bushel basket and all perfectly solid. As the name "Dry Weather" implies, this variety possesses to a marked degree the ability to resist without deterioration extremely droughty conditions such as have been experienced during recent seasons. Because of this constitutional hardiness many growers, especially those in the dryer, lotter sections, pin their faith to this fine sort as against all other varieties.

Pkt. 20e; ¼ oz. 75e; oz. \$2.25; 2 ozs. \$4.25; ¼ lb. \$8.00; 1 lb. \$30.00.

NEW EXTRA EARLY SNOWBALL OR DANISH PER-FECTION—Pkt. 25c; ¼ oz. \$1.00; oz. \$3.50; ¼ lb......\$12.00

A new Snowball which in trials both in this country and in Denmark, whence it originates, has proven itself to be 10 to 12 days earlier than the highly prized, very popular Early Snowall. These trials showed also an unusual uniformity in maturing, the crops being taken off clean at practically the first cutting. It should prove a great favorite with market gardeners and others shipping to market. The leaves, very closely enfolding the head, give it a particularly attractive appearance when displayed for sale, and as the inner leaves almost cover the snow-white flower the necessity of early tying up as in the case of other early sorts is largely avoided. We feel that we can unqualifiedly recommend this new sort as worthy the careful grower's best efforts.

Extra Early Paris—Heads smaller than any of the preceding. Pkt. 5c; oz. 50c; ¼ lb. \$1.75; 1 lb...............\$6.00

Lenormand's Short Stemmed—A compact grower, very hardy, heading late, and producing many leaves which protect it. Pkt. 5c; oz. 50c; ¼ lb. \$1.75; lb.........\$6.00

Veltelt's Autumn Giant—A large late variety of vigorous habit. Pkt. 5c; oz. 45c; ½ lb. \$1.50; 1 lb. ..............\$5.00

# CAULIFLOWER.

German, Blumenkohl. French, Chofleur.

The Seed for early planting 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. For late planting the Seed should be sown in May in a cold frame or open ground in soil that is well pulverized. Any good garden soil, made rich by manuring, will suit.

1 oz. for about 1,000 plants. Set in rows 2½ feet apart and 1½ feet in the row. ½ lh. to the acre.

# EARLY SNOWBALL-Extra Scleeted.

By far the best early sort for the market gardener and trucker's use, and the standard variety for the amateur. Sure to head and remain pure and white when others are discolared and unsalable. The heads measure eight to ten inches across when grown in good soil.

The Seed we offer is of very superior quality and is grown for us by one of the most reliable Cauliflower growers in Europe, and the great care taken 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 and pure white. ½ pkt. 15c; pkt. 25c; ¼ oz. 75c; oz. \$2.50; 2 ozs. \$4.75; ¼ lb. \$9.00; 1 lb.....\$32.00

Extra Early Dwarf Erfurt (Extra Selected)—Previous to the introduction of the Snowall this was the best variety for forcing, and the strain we offer is superior to much of the so-called Snowball Cauliflower. Pkt. 20c; ¼ oz. 75c; oz. \$2.25; 2 ozs. \$4.25; ¼ lb. \$8.00; 1 lb...........\$30.00

### CAULIFLOWER PLANTS.



DANISH MARKET CAULIFLOWER.

German. Kraut.

# CABBAGE.

French, Chon.

We deliver all Seeds offered on this page to any Post Office in the United States.

All our Cabbage Seeds are saved from carefully selected stocks, and it is impossible to get better at any price.

Early Cabbage Seed should be sown in hot-beds during February or March. 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 18 inches in the row. The late varieties should be sown about the first of May, and set out in the garden in June and July. As these grow larger than the early varieties, they should be planted in rows about three feet apart and about two feet in the row. 1 oz. to 1,500 plants, 6 oz. of Seed in beds to transplant upon an acre.

Seed in beds to transplant upon an acre.

### EIRST EARLY SORTS.

Early Spring or Flat Parisian—An extra early flat-headed sort. As early as Jersey Wakefield, with heads twice the weight of Wakefield. It is very solid and regular in shape, has few outside leaves. Pkt. 5c; oz. 25c; 2 ozs. 40c; ¼ lb. 75c; 1 lb., .....\$2.50

Currie's Early Market—Comparing it with Jersey Wakefield, we find it earlier, besides having a much larger and finer head with few loose outside leaves. In form the head is conical. Pkt. 5c; oz. 25c; 2 ozs. 40c; ¼ lb. 75c; 1 lb....\$2.75

Curric's Eclipse—The earliest of all large Cabbages. It is considerably larger than Henderson's Early Summer and fully two weeks earlier.

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 the leaves are much smaller than other varieties. Color dark green. The Eclipse is all that can be desired as an early Cabbage, and a valuable sort for main crop. The stem is very short. Pkt. 5c; oz. 25c; 2 ozs. 40c; ½ lb. 75c; I lb. ...\$2.75

xpress—Probably the earliest Cabbage in cultivation. It is smaller than Wakefield, but comes in four or five days earlier. The heads are solid and uniform in size. Pkt. 5c; 0z. 15c; 2 ozs. 25c; ½ lb. 45c; 1 lb.......\$1.50

Early Jersey Wakefield—(Extra selected stock.) Extensively grown for an extra early. With careful selection we offer a strain that is unexcelled. The heads are uniform in size, pointed, small outside leaves and very solid. Pkt. 5c; oz. 25c; 2 ozs. 40c; ¼ lb. 75c; 1 lb....\$2.50





EARLY JERSEY WAKEFIELD.

COPENHAGEN MARKET—A superb new round-headed variety developed through careful selection by one of the best growers in the celebrated Danish Cabbage country. It matures as early as Charleston Wakefield, but produces much larger, heavier heads, averaging ten pounds each, very solid, although small cored, and of excellent quality. The heads mature so evenly that one cutting suffices to gather the crop. It is very short stemmed, the heads forming almost on the ground; the leaves are light-green and always tightly folded, permitting close planting. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.50; 1 lb.

Charleston Large Wakefield—Is half as large again as Jersey Wakefield, although a few days later. Our stock has been carefully selected from the earliest and most solid heads, and is the finest that money can procure. Pkt. 5c; oz. 25c; 2 ozs. 40c; 1/4 lb. 75c; 1 lb. . . . . . . . . \$2.50

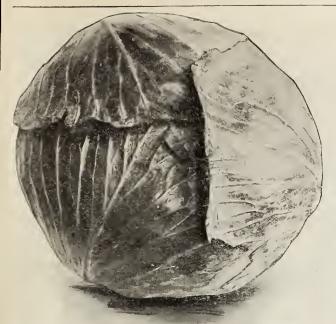
# SECOND EARLY OR MAIN CROP SORTS.

NEW FLAT SWEDISH-Much the same shape as Premium Flat Dutch, but earlier, larger headed and more uniform. Pkt. 5c; oz. 25c; 2 ozs. 40c; ¼ lb. 75c; 1 lb. ..............\$2.50

Henderson's Succession—Medium early of the Early Summer type, but growing fully one-half larger; of very fine quality and a long keeper; heads of uniform size, finely formed and very solid. Pkt. 5c; oz. 25c; 2 ozs. 40c; ½ lb. 75c; 1 lb.....

Henderson's Early Summer—An excellent variety, twenty days later than Wakefield, but grows to fully double the size. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ lb. 60c; 1 lb....\$2.25

Early Winningstadt—One of the most popular for general use; heads large and conical. Pkt. 5c; oz. 25c; 2 ozs. 40c; 1/4 lb. 75c; 1 lb.......



Currie's

THE HOLLANDER.

ful, creamy white, delightfully crisp and of fine flavor. It re-sists disease remarkably and

Red Hollander—A splendid Red Cabbage, similar in shape to the White Hollander, described

# CABBAGE.

LATE OR WINTER SORTS.

CURRIE'S LONG KEEPING withstands drought and frost better than any other sort. Keeps longer than any other Cabbage. Is without a rival as a shipper. The best sort to grow for keeping over for Spring and Winter sales. Not only are its keeping qualities superior to any other Cabbage we have ever seen, but it is unsurpassed for main crop. Heads remarkably uniform, large, firm and solid and of very superh flavor; color dark green, with few outof very superb flavor; color dark green, with few outside leaves. As a keeper it is the best we have ever known. 

Stone Mason—A variety of the Mason Drumhead, but a decided improvement. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ lb. 50c; 1 lb.

Large Late Drumbend—Heads very large, round and solid. Pkt. 5c; oz. 20c; 2 ozs. 35c; 1/4 lb. 50c; 1 lb......................\$1.75

arblchead Mammoth Drnmhcad—The largest Cabbage grown. It is no uncommon occurrence to find a head weighing from 50 to 60 pounds. Pkt. 5c; oz. 20c; 2 ozs. 35c; 1/4 lb. 50c; 1 lb. .....

Select Late Flat Dutch—A low-growing variety with large, round, solid heads, well flattened on top and of excellent quality. We have a stock that has been selected with exceptional care. Pkt. 5c; oz. 20c; 2 ozs. 35c; 1/4 lb. 60c;

All Seasons—One of the very best for all the year round, forming a solid and compact head of very fine quality. Pkt. 5c; oz. 20c; 1/4 lb. 60c; 1 lb.....\$1.75

Currie's Selected Premium Flat Dutch—The strain we offer of this favorite variety is of genuine we offer of this tavorite variety is of genuine merit and cannot be surpassed in size and even ness of growth. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ lb. 60e; 1 lb. .....\$2.00

# SAVOY CABBAGES.

The Savoy Cabbages are of much finer flavor than the other Cabbages.

Early Dwarf Ulm Savoy— A dwarf variety, very early, sweet and tender. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ lb. 50c; 1 lb.....\$1.85

American Drumhead Savoy —An excellent variety, heads large, showy and finely savoyed or crinkled. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ lb. 60c; 1 lb....\$2.00



ALL SEASONS.

the White Hollander, described above; heads solid, has few loose outside leaves. A sure cropper, always growing to a large size. The only sort to grow for winter and spring sales. Pkt. 10c; oz. 35c; 2 ozs. 60c; ¼ lb. \$1.00; 1 lb. \$3.50. 

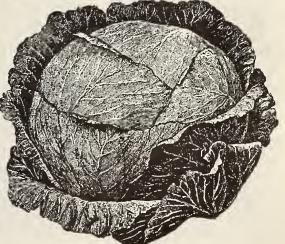
Early Blood-Red Erfurt—Earlier and smaller than Mammoth Rock Red; valuable for pickling. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb......\$2.00

### CABBAGE PLANTS.

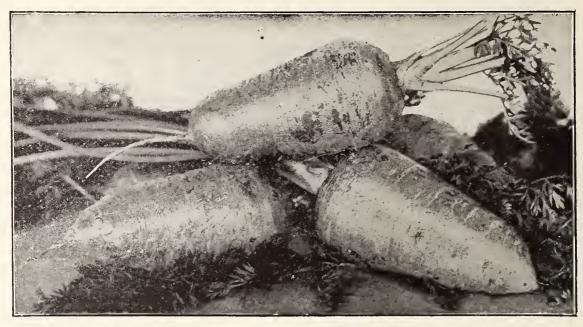
When wanted by mail, add 20c per 100.

Per		Per 100
Copenhagen Market		Premium Flat Dutch 50
Glory of Enkhuisen	65	Hollander 50
Currie's Eclipse	50	Currie's Long Keeping 50
Early Wakefield		Red Hollander 50
Henderson's Summer	50	Mammoth Rock Red 50

Use SLUG SHOT to destroy Cabbage Worms. Does not injure the tenderest leaves. Per 5 to 10 lb. pkgs., 7c per lb.; 25 to 50 lbs., 6e per lb.; 100 lbs., \$5.50.



CURRIE'S SELECTED PREMIUM FLAT DUTCH.



CHANTENAY.

OUR CARROT SEED is all grown from carefully selected roots, of Uniform Size and Shape.

German, Moehre.

# CARROT.

French, Carotte

WE DELIVER ALL SEEDS offered on this page TO ANY POST OFFICE IN THE UNITED STATES.

DEDUCT 10c PER LB. IF SHIPPED BY EX-PRESS AT PURCHASER'S EXPENSE,



For the successful cultivation of this root the soil should be light (sandy loam is best, enriched the previous year with manure) 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. Be careful to compress the soil over the Seed after sowing. Sow in rows about 15 inches apart, or for field culture 1½ to 2 feet apart, covering the Seed about one-half to one inch deep. Keep down weeds. Thin out young plants as soon as they can be handled, leaving them about 4 inches apart. apart.

EARLY FRENCH FORCING. 1 oz. to 100 feet of drill; 3 to 4 lbs. per acre in drills.

Milwaukec Market—In shape, color and general appearance this sort is an improvement on the well-known Danvers. It is broad at the neck and gradually narrows down to a blunt pointed base. In color it is an attractive bright orange, the flesh is tender and sweet throughout, and is almost entirely free from core. It is one of the heaviest croppers and its handsome appearance makes it an excellent bunching Carrot for market, in fact, market sardeners in our vicinity proclaim it 

Chantenay-The market gardener's and trucker's favorite. hantenay—The market gardener's and trucker's favorite. It is an early, very productive, half-long, stump-rooted variety, smooth-skinned, fine in appearance and entirely coreless. The shoulder is unusually thick and the root tapers slightly down towards the blunt point so that it is pulled very easily. The color is a rich orange and the texture and quality are unsurpassed. For table use many regard this variety—because of its form, color, texture and delicate flavor—the finest of all sorts, and it is undoubtedly the best bunching Carrot for early market use. Pkt. 5c; oz. 15c; ½ lb, 40c; 1 lb.......\$1.50



ST. VALERY.

Danvers—No Carrot will produce more to the acre, with a minimum length of root, than this one. It is of medium length, heavy at the neck and quite smooth; color rich orange. A very superior table sort and largely used also for feeding purposes. Pkt. 5c; oz. 15c;

Yelly superior table sort and largely used also for feeding purposes.

\$1.50

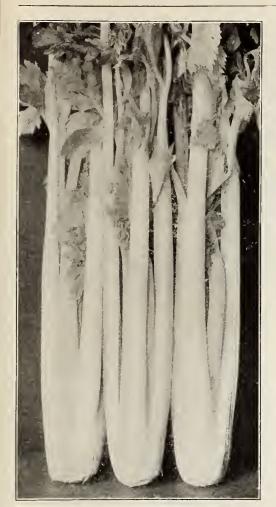
Early Market—An early, stump-rooted sort of great merit. A good cropper and of fine flavor and color. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb.

\$1.50 Early French Forcing-A valuable forcing variety, with short, stubby roots. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb......

Half-Long Red (Stump-rooted)—As the name implies, this is a Carrot intermediate in length between the short and long varieties. It is medium early. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.50



RELGIAN.



GOLDEN SELF-BLANCHING CELERY.

# Perfection Heartwell-An excellent large, solid-growing variety of creamy white color, one of the very best market sorts and a good keeper. Pkt. 5c; oz. 15c; 1/4 lb. 40c; 1 lb......\$1.50 Evnn's Triumph-A profitable Celery for the market gardener. It is a splendid keeper and the stalks are large, very solid, and creamy white in color. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1.lb.......\$1.50 Plnk Plume—Is a self-blanching variety, after the style of White Plume, requiring very little earthing up. Pkt. 5c; oz. 20c; 1/4 lb. Giant Golden Heart-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. 5c; oz. 15c; Glant Pascal-A selection from the Golden Self-Blanching, possessing all the good qualities of that variety, but much larger and a better keeper. Pkt. 5c; oz. 15c; 4 • lb. 40c; 1 lb.......\$1.50 Golden Dwarf-Waxy golden yellow when fully blanched. Crisp, solid and of excellent flavor. Pkt. 5c; oz. 15c; 1/4 lb. 40c; 1 lb. . \$1.50 Soup Celery (Old Seed)—Excellent for flavoring. Oz. 5c; 1 lb.... .30 TURNIP-ROOTED CELERY-Celeriac.

we claim to have the finest strain of Root Celery it is possible to produce. The bulbs are globe-shaped, large, smooth, and are entirely free from side roots. Pkt. 5c; oz. 25c; ½ lb. 75c; 1 lb. \$2.50

### CELERY PLANTS.

The leading market varieties. Ready June 15th. Per 100 50e, Celeriac or Root Celery, per 100 50c. If by mail add 15c per 100.

# CELERY.

German, Sellerie. French, Celeri.

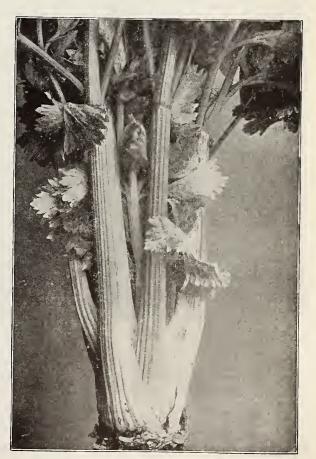
1 oz. to 4,000 plants; ½ lb. to the acre.

We Deliver All Seeds Offered on this Page to any Post Office in the United States.

Sow the Seed in a cold-frame, or in the open ground, early in April, and in June and July transplant. On the surface of the ground, thoroughly enriched and cultivated beforehand, lay out lines 3 feet apart, no trenches, as was formerly the custom. Set the plants in these rows, about 5 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.

 Golden Self-Blanching—American Grown Seed. Pkt. 5c; oz. 45c; ¼ lb.

 \$1.60; 1 lb.
 \$6.00



EVAN'S TRIUMPH CELERY.

One quart to 200 bills; 8 to 10 quarts to the acre, in hills.

# CORN--SWEET.

If wanted by Mail, add 5c per pint,

Mammoth White Cob Cory—About double the size of the old Cory. Twenty-rowed. Pkt. 5c; pint 15c; quart 25c; ½ peck 70c; peck \$1.20; bushel. \$4.50 Early Minnesota—One of the best. Stalk short; bearing two large ears, eight-rowed. Pkt. 5c; pint 15c; quart 25c; ½ peck 70c; peck \$1.20;

MEDIUM EARLY SORTS.

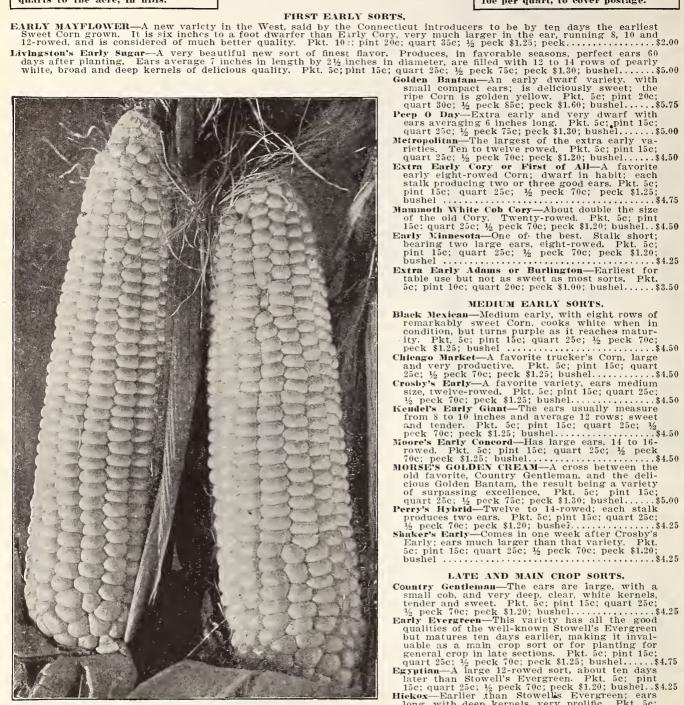
cious Golden Bantam, the result being a variety of surpassing excellence, Pkt. 5c; pint 15c; quart 25c; ½ peck 75c; peck \$1.30; bushel.....\$5.00

Perry's Hybrid—Twelve to 14-rowed; each stalk produces two ears. Pkt. 5c; pint 15c; quart 25c; ½ peck 70c; peck \$1.20; bushe?........\$4.25

Shaker's Early—Comes in one week after Crosby's Early; ears much larger than that variety. Pkt. 5c; pint 15c; quart 25c; ½ peck 70c; peck \$1.20; bushel. \$4.25

LATE AND MAIN CROP SORTS.

Black Mexican—Medium early, with eight rows of remarkably sweet Corn. cooks white when in condition, but turns purple as it reaches maturity. Pkt. 5c; pint 15c; quart 25c; ½ peck 70c; peck \$1.25; bushel



qualities of the well-known Stowell's Evergreen but matures ten days earlier, making it invaluable as a main crop sort or for planting for general crop in late sections. Pkt. 5c; pint 15c; quart 25c; ½ peck 70c; peck \$1.25; bushel.....\$4.75 Egyptian—A large 12-rowed sort, about ten days later than Stowell's Evergreen. Pkt. 5c; pint 15c; quart 25c; ½ peck 70c; peck \$1.20; bushel...\$4.25 Hiekox—Earlier than Stowell's Evergreen; ears long, with deep kernels, very prolific. Pkt. 5c; pint 10c; quart 20c; ½ peck 60c; peck \$1.00; bushel...\$3.50 pint 10c; quart 20c; ½ peck 60c; peck \$1.00; bushel \$3.50

Late Mammoth Sugar—Late, with very large ears of fine quality. Pkt. 5c; pint 15c; quart 25c; ½ peck 70c; peck \$1.20 bu. \$4.25

Old Colony—Very prolific, with large 16 to 20-rowed ears, very sweet and tender. A little earlier than Stowell's Evergreen. Pkt. 5c; pint 10c; quart 20c; ½ peck 65c; peck \$1.10; bushel \$3.75

Potter's Excelsior, or Squantum—One of the sweetest of the medium late sorts, with large ears, very productive. Pkt. 5c; pint 15c; quart 25c; ½ peck 70c; peck \$1.25; bushel. \$4.50

Stowell's Evergreen—The standard late sort. It is very productive and bears large ears, with deep kernels. Pkt. 5c; pint 15c; quart 25c; ½ peck 70c; peck \$1.25; bushel. \$4.50

### POP-CORN.

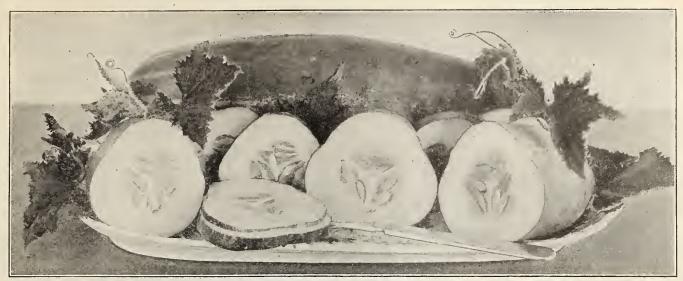
If Pop-Corn is wanted by mail, add 10c per pint, 15c per quart, for postage.

Queen Golden—A handsome variety, producing large golden ears. Pkt, 5c; pint 10c; quart.

Silver Lace—As the name implies, is of a beautiful transparent color, very prolific. Pkt, 5c; pint 10c; quart.

White Rice—The most popular variety for parching. Pkt, 5c; pint 10c; quart.

FIELD CORN-(See Farm Seed Department, pages 45 to 47.)



IMPROVED EARLY WHITE SPINE.

We deliver all Seeds offered on this page to any Post Office in the United States.

Deduct 10 cts. per lb. by Express at purchaser's expense.

# CUCUMBERS.

German, Gurke.

French, Concombre.

Plant in hills four feet apart, or in continuous rows five feet apart, in well-prepared, rich, loamy soil, to which should be added a liberal quantity of well-rotted manure. The fruit should be picked when large enough, whether wanted or not, as it destroys the vitality of the vine if left to ripen. 1 oz. to 50 hills; 2 lbs. to the are in hills.

DAVIS PERFECT—Unequalled in quality, shape and color, for forcing indoors, or for outside growing. The color is a dark glossy green, shape slim and symmetrical, with an average length of 10 to 12 inches. It is as early as White Spine, a strong grower, and very prollific. It is a splendid shipper and retains its excellent quality and brittleness long after being cut. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb.....\$1.25

CURRIE'S MILWAUKEE PICKLE—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 widespread. Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb......\$1.00

Cool and Crisp—Early and prolific; valuable either for pickling or slicing, being exceptionally tender and crisp; color dark green. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb......\$1.00

Cumberland—A vigorous grower, and very prolific. The fruit is symmetrical in shape, and thickly set with fine spines, crisp and tender. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb......\$1.00

Improved Arlington Forcing White Spine—The earliest and by far the best forcing strain, growing very uniform in size, color a rich green with light green spines. Not only is it the best for forcing, but is unsurpassed for open ground cultivation. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb....\$1.00

Improved Early White Spine—A favorite early variety; very productive and tender. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb \$1.00

Improved Extra Long White Spine—Largely used for forcing by market gardeners. Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb..\$1.00

Extra Early Green Prolific—Similar to the old Green Prolific, but two weeks earlier. Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. \$1.00

Long Green Turkey—Good for pickles or slicing; dark green; flesh firm and solid. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb...\$1.00

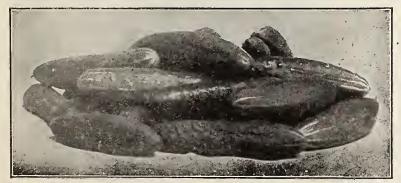
Early Frame, Short Green or Gherkin—An excellent variety for Pickles, Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb.......\$1.00

Improved Long Green—Fine for pickles; very productive; flesh firm and crisp. Pkt. 5c; oz. 10c; ¼ lb, 30c; 1 lb......\$1.00

 Tailby's Hybrid—A good variety for family use.
 Pkt. 5c; oz.

 10c; ¼ lb. 30c; 1 lb.
 \$1.00

Japanese Climbing—This variety will take a pole or trellis as easily as any of the Pole or Lima Beans. The fruits are very handsome and of a dark green color, particularly valuable for slicing. Makes excellent pickles when young. An enormous cropper. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb..\$1.25



DAVIS' PERFECT CUCUMBER,

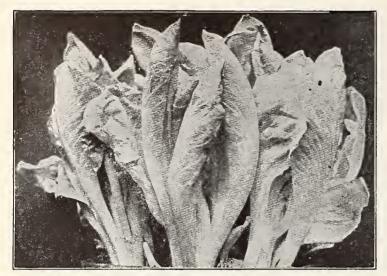
Evergreen White Spine. Peerless White Spine.
Early Cluster. Boston Pickling.
Early Russian. Thorburn's Everbearing.

The above well-known Cueumber at the uniform price of Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lh. \$1.00.

# ENGLISH FRAME OR FORCING CUCUMBERS.

Sow in a 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.

Telegraph, Extra Selected and Improved—Pkt. 25c. Model—Pkt. 25c.



WITLOOF CHICORY.

# CHICORY.

# CORN SALAD OR FETTICUS.

German, Laemmersalat.

French, Mache.

3 oz. to 100 square feet.



CORN SALAD, OR FETTICUS.

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 frame and covered with straw mats, it can be used at any time during the winter.

Pkt. 5c; oz. 10c; ¼ lb. 35c; 1 lb. \$1.10.

# CRESS OR PEPPER GRASS.

German, Kresse.

French, Cresson.

1 oz. to 16 square feet.

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



WATER CRESS.

highly prized flavor. Sow the Sced in April or May in rows 12 to 15 inches apart. Pkt. 5c; oz. .35 Cress, Water — Grows in great abundance along the margin of running streams and ponds. It has a very pleasant, pungent taste. Pkt. 5c; oz. 35c; ¼ lb...\$1.00

Note State Fair and County Fair Premiums, Page 1.

# CHERVIL.

German, Gartenkerbel.

French, Cerfeull.

1 oz. to 100 feet of drill. Rows 1 foot apart.

# EGG PLANT.

German, Eierpflanze.

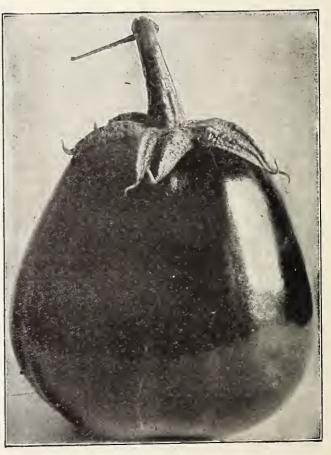
French, Aubergine.

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

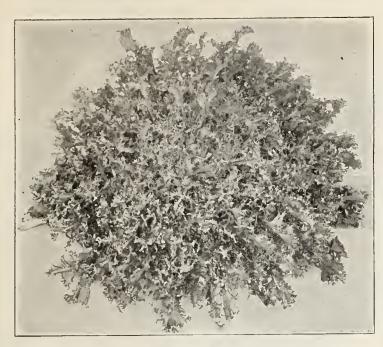
1/2 oz. to 150 feet of drill; 1/4 lb. to the acre.

Black Beauty—Is ten days to two weeks earlier than New York Improved. The fruits are large, of a rich, glossy purplish black color, very handsome and attractive. It is entirely free from spines. Pkt. 10c; oz. 30c; ½ lb. \$1.00; 1 lb. \$3.75

Black Pekin—The fruit is jet black, round and very solid. Pkt. 5c; oz. 30c; ¼ lb. 85c; 1 lb....\$3.25



BLACK BEAUTY EGG PLANT,



GREEN CURLED ENDIVE.

# ENDIVE.

An excellent salad for fall and winter use. Sow seed in drills in June or July, thinning out later to a foot apart. When the plants have attained their full size the leaves should be tied up so as to become bleached.

1 oz. to 100 feet of drill.

Large Green Curled or Ruffee—Early and vigorous, forming a dense mass of finely cut leaves which blanch very readily. A highly esteemed variety. Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb......\$1.25

# KALE, OR BORECOLE.

German, Blaetterkohl.

French, Chou Vert.

Sow in prepared beds, middle of April to beginning of May, and transplant beginning of June, same as Cabbage. 1/3 oz. to 100 feet of drill.

# DANDELION.

A healthful spring salad. Sow in drills in April; thin out to 6 inches apart; cultivate all summer; next spring it will be fit to use. Broad Leaved—Pkt. 5c;

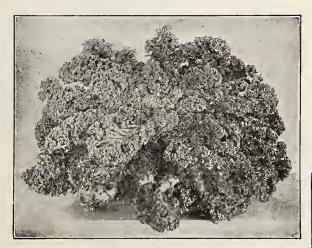
oz. 40c; ¼ 1b. \$1.25; 1 1b.....\$4.00

# GARLIC.

German, Knoblauch. French, Ail.

The sets should be planted in well-enriched soil early in spring, the rows 1 foot apart, and about 3 inches between the plants in the row. Harvest same as Onions.

Sets-1/4 lb. 15c; 1 lb. 35c.



HALF DWARF GREEN CURLED KALE,

# KOHL RABI.

German, Knollkohl.

French, Choux-raves.

A popular vegetable, intermediate between the Cabbage and the Turnip. Sow in drills from May to July.

One oz. to 3,000 plants; 4 lbs. to the acre.



BARLIC.

Earliest Short-Leaved White Vienna,
Forcing—This variety is especially
adapted for early forcing in frames, on
account of its short leaf habit; flesh
white and very tender. Pkt. 5c; oz.
20c; ¼ lb. 60c; 1 lb............\$2.00

Early White Vienna—A favorite market sort; flesh white and tender, Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb............\$1.75

Early Purple Vienna—Differs from the above in color only. Pkt. 5c; oz. 20c; 1/4 lb. 60c; 1 lb..................\$2.00

Dwarf Green Curled Scotch—
Grows about 12 inches in height and spreads, under good cultivation, to 3 feet in diameter. The leaves are bright green, beautifully curled and very tender. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb........85

Extensively grown as winter greens. Sow in September in rows, and treat as a Spinach for use in early spring. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. . .65



EARLIEST SHORT-LEAVED WHITE VIENNA KOHLRABI.

Note State Fair and County Fair Premiums, Page 1.

# LETTUCE.

German, Lattieh.

French, Laitue.

The Lettuce is of easy growth and will thrive in any ordinary garden soil. Sow thinly in rows 1 foot apart, and when large enough thin out the plants so as to leave room for growth. To obtain good Lettuce all through the season it is necessary to make sowings at short intervals, as during the hot months it is apt to become bitter and run

to seed. For home use we recommend the Head Lettuce in preference to the loose-leaved varieties; they are finer flavored. more solid, tender and crisp, and usually without a trace of the bitter flavor so common in the loose-leaved sorts.

1 oz. to 100 feet of drill. 3 lbs. to the aere.

# CURLED OR LOOSE-LEAVED LETTUCE.

GRAND RAPIDS—Extra Selected Stock,

The most popular of all Forcing
Lettuce. On account of its upright habit of growth it can be
grown closer than other sorts, and is less liable to rot; the

leaves are light yellowish-green, excellent for shipping and keep a long time without wilting. Pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.50.

# BLACK-SEEDED SIMPSON-Selected Stock.

A favorite forcing variety; forms a compact mass of leaves and differs in being lighter colored, and is nearly **double** the size of the Curled Simpson. Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.25.

Early Curled Simpson—White seeded. Does not head, but forms a compact mass of leaves. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.10.

d will thrive hinly in rows thin out the h. To obtain it is necesals, as during litter and run

Currie's Prize Head—Forms a large head of loose leaves, bright green in color, tinged at the edges with red; 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. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.10.

Denver Market—Forms a large loose head of fine flavor. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.00.

# HEAD OR CABBAGE LETTUCE.

BIG BOSTON—A large Head Lettuce exceedingly valuable either for forcing or outdoor work. The leaves are light green and tender. To get the best results this sort should be grown early or very late, as it does best in cool weather. When forced under glass should be grown a number of degrees cooler than other sorts. Grown largely in the Southern States, for shipping north. Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.25.

HANSON.

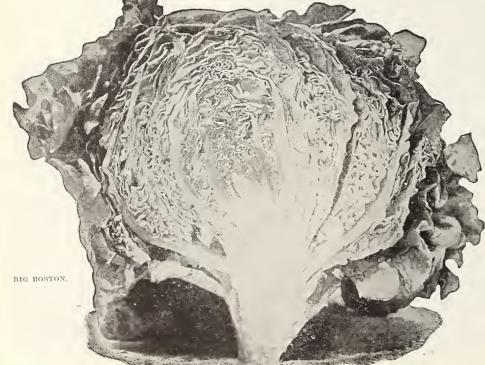
Delivered to any Post Office in the United States. Deduct 10 Cents per pound if shipped

by express at purchaser's

All Scasons—One of the best of the "Butterhead" varieties. Heads medium to large, round and compact, the broad pale-green leaves, blanched golden-yellow at the center, are crisp and tender and of a delicious buttery flavor. Slow to run to seed and a great heat resister, it may, as its name implies, be grown in the open with equal success throughout the season. Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.25.

Boston Market—White-seeded Tennis Ball—Grows very compact and is beautifully white and crisp. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.10.

Hanson—The heads are large, very solid, sweet, tender and crisp throughout, and entirely free from any bitter taste. A standard Summer Head Lettuce, very slow to run to seed. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.10.



# LETTUCE.

Head or Cabbage Lettuce.

GOLDEN QUEEN—A desirable early Head Lettuce, of a pleasing golden yellow color, crisp and very tender, with few loose leaves. Pkt. 5c; oz. 15c; ¼ lb, 35c; 1 lb...\$1.15

All-the-Year-Round—Forms a hardy, compact head, suitable for sowing at all seasons. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb....\$1.10



COS OR ROMAINE LETTUCE.

Henderson's New York—A good summer sort, slow to run to seed, of excellent flavor; very crisp and tender, heads large. Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb........\$1.25

YELLOW-SEEDED BUTTER—Selected Stock
—One of the best either for the market or
private use, It is a compact-growing
variety, forming large, dense heads of yellowish green, thick, smooth leaves, which
blanch inside to a rich, creamy color. The
quality is excellent, crisp and tender. Pkt.
5c; oz. 15c; ¼ 1b. 40c; 1 lb. . . . . . \$1.40

Black Seeded Butter—Forms a close, hard head, with a few outer leaves. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb................\$1.10



MAY KING LETTUCE.

Large White Summer Cabbage—A good summer variety; heads of good size, close and well formed. Pkt. 5c; oz. 10c; ½ 1b. 30c; 1 lb. \$1.00

The Deacon—Forms a very large, solid head, very crisp and tender; keeps well during the hot summer months. Pkt. 5c; oz. 10c; ½ lb. 30c; 1 lb. \$1.10

### COS OR ROMAINE LETTUCE.

Giant White Cos—The long narrow leaves produce loose sugar-loaf heads, unequalled for flavor, crispness and tenderness. Pkt. 5c; oz. 10c; ¼ 1b. 30c; 1 lb. . . . . . . . . . . . . . . . . . \$1.10



YELLOW SEEDED BUTTER,

We Deliver All Seeds Offered on This Page to Any Post Office in the United States, Except Where Otherwise Noted.

### HERBS-Sweet, Pot and Medicinal.

I	٩kt.
Anise (Pimpinella Anisum)—Culti-	
vated principally for garnishing.	
Oz. 10c; ¼ lb. 30c; 1 lb. \$1.00	5
Balm (Melissa officinalis)-Used for	
making Balm tea, or wine. Oz.	
25e; ¼ lb. 75e; 1 lb. \$2.50	5
Basil, Sweet (Ocymum basilicum)	
-Used for soups, stews and	
sauces. Oz. 15c; 4 lb. 45c; 1 lb.	
\$1.50	5
Bene (Sesamum orientale)-Oz. 20c;	
1/4 lb. 50c; 1 lb. \$1.75	5
Borage (Borago officinalis)-Excel-	
lent for bees. Oz. 15c; 1/4 lb. 35c;	
1 lb. \$1.25	5
Caraway (Carum carui)—The Seed	
is used in confectionery and med-	
icine, Oz. 10c; ¼ lb. 25c; 1 lb. 75c.	5
Catnip (Nepeta cataria)—Oz. 35c;	
½ Îb. \$1.00; 1 lb. \$3.50	5
Coriander (Coriandrum sativum)-	
Seeds are used by confectioners. Oz. 10c; ¼ lb. 25c; 1 lb. 75c	
Oz. 10c; ¼ lb. 25c; 1 lb. 75c	5
Dill (Anethum graveolens)—Used	
in soups and pickles. Oz. 10c; 1/4	
lb. 20e; 1 lb. 60e	` 5
Feunel (Anethum foeniculum)—The	
leaves boiled, used in fish sauce.	_
Oz. 10c; ¼ lb. 30c; 1 lb. \$1.00	5
Hyssop (Hysoppus officinalis)—The	
leafy tops and flowers are dried	
for making Hyssop tea. Oz. 15c;	_
½ lb. 40c; 1 lb. \$1.50	5

	Pkt.
Horehound (Marrubium vulgare)-	
Used for medicinal purposes. Oz.	
20c; ¼ lb. 60c; 1 lb. \$2.00	5
Lavender (Lavendula spica)—Oz.	
20e; ¼ lb. 50e; 1 lb. \$1.75	5
Marjoram, Sweet (Origanum ma-	
jorana)—For seasoning. Oz. 20c;	
1/4 lb. 60c; 1 lb. \$2.00	5
Pennyroyal (Mentha pulegium)	5
Rosemary (Rosemarinus officinalis)	
—An aromatic herb. Oz. 35c; ¼ lb. \$1.00; 1 lb. \$3.50	_
1b. \$1.00; 1 lb. \$3.50	5
Rue (Ruta graveolens)—Used for medicinal purposes, also given to	
medicinal purposes, also given to	
fowls for the roup. Oz. 25c; ½ lb. 70c; 1 lb. \$2.50	5
Saffron (Carthamus tinctorius)—	
Oz. 15e; ¼ lb. 45e; 1 lb. \$1.50	5
Sage (Salvia officinalis)—Used in	
stuffing and sauces. Oz. 15c; 1/4	
lb. 45c; 1 lb. \$1.50	5
Savory, Summer (Bohnenkraut)-	
Satureia hortensis—Oz. 15c; ¼ lb.	
- 35c; 1 lb. \$1.25	5
Tansy (Tanacetum vulgare)—Oz.	_
35c; ¼ lb. \$1.00; 1 lb. \$3.50.	5
Tarragon - Used for seasoning.	1 00
Plants each 15c; 2 for 25c; doz.	51.00
Thyme, Broad Leaved (Thymus vulgaris)—For seasoning, etc. Oz.	
35c; ¼ lb. \$1.15; 1 lb. \$4.00	5
Wormwood (Artemesia absinthium)	9
—Used for medicinal purposes.	
Oz. 25c; ¼ lb. 70c; 1 lb. \$2.50	5
1 4 44 45	



LARGE AMERICAN FLAG LEEK.

### MUSTARD.

Brown-More pungent than the white. White London-Best for salad. Oz. 5c; 1/4 lb. 15c; 1 lb. 40c.

Southern Giant Curled—A variety popular in the South for fall planting. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 75c.

### LEEK.

German, Lauch. French, Poireau. Large Rouen—An excellent large variety. Oz. 15c; ¼ lb. 40c; 1 lb. \$1.35.



# MUSHROOM SPAWN.

May be easily grown by following directions given in our pamphlet on "How to Grow Mushrooms" which we furnish free with all orders for Spawn. Sample copies by mail 5c. 1 brick to every square yard.

### PURE CULTURE MUSHROOM SPAWN.

Prepared in America from selected Mushrooms grown under cultivation. The Spawn is perfectly fresh and its growth is therefore quicker and more vigorous than that of imported Spawn. We carry both Direct Bricks, inoculated from laboratory cultures, and Standard Bricks, inoculated from the Direct.

Prices of Direct Bricks, by express, purchaser paying express charges. Per brick .....

 10 bricks or over
 each 20c

 25 bricks or over
 each 18c

 100 bricks or over
 each 15c

 Standard bricks 10 per cent, less.

These bricks weigh about 11/2 lbs. each. By mall postpaid, per brick 35c.

# ENGLISH MUSHROOM SPAWN.

(In pressed bricks weighing about 24 ozs.) by express, 

"Mushrooms, How to Grow Them"-Falconer. Price \$1.00 postpaid.

"Mushroom Culture"-Robinson, The English Method. Price 50c postpald.

# WATERMELONS.

German, Wasser-Melone.

Franch, Melon d'Eau.

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

1 oz. to 30 hills; 4 to 5 lbs. per acre.



GEORGIA RATTIESNAKE.

DARK ICING.

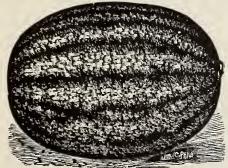
We deliver all Seeds offered on this page to any Post Office in the United States except in 5 lb, lots and over. Deduct 10c per pound from 1 lb, price if shipped by express at purchaser's expense.

bilian—A comparatively new variety which, however, has already become quite popular, especially with Southern growers. It ships very well and is a fine home garden Melon, unexcelled in quality, the flesh a rich, bright red, the flavor sweet and delicious. It is of medium size and almost round, the skin deep green, lightly mottled and striped. Pkt. 5c; oz. 10c; 14 lb. 25c; 1 lb. Chilian-

COLE'S EARLY-The earliest and Sweetest Watermelon.

express

Kleckley Sweets or Monte Cristo—A favorite long medium early Melon; flesh solid, scarlet and very sweet. Often



COLE'S EARLY.

ery sweet. Often spoken of as "the sweetest of all watermelons."
Pkt. 5c; oz. 10c; 14 lb. 20c; lb. 60c; 5 lbs, by express, \$2.25.

uban Queen quality equal to the best; very solid, weighing one-third more than Melons of the same size of ot her varieties, specimens often weighing 80 lbs. weighing 80 lbs, and upwards. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 50c; 5 lbs. by express, \$1.75. Boss—Early oblong-shaped. Flesh deep scarlet and unusually sweet flavored; skin dark green, rind very thin and tough. Pkt. 5c; oz. 10c; ¼ 1b. 20c; 1 lb............

Dark Icing-

Dixle—Early and very productive, surpassing the celebrated Kolb Gem in many respects. It has a fine appearance, is very hardy and is an excellent shipper, and its eating qualities are the best. Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb. 70c; 5 lbs. by express......\$2.75

olb's Gem—A valuable variety. The fruit is large, weighing from 25 to 50 pounds. It has a delicious flavor, and its keeping qualities are the best. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 50c; 5 lbs. by express............\$1.75 Kolb's Gem-

Mammoth Iron Clad—Large, of delicious flavor, keeping its fine quality to quite near the outer skin. It is a good shipping variety. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 60c; 5 lbs. by express.....

Mountain Sweet—Large, oblong, dark green; flesh solid and very sweet. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 60c; 5 lbs. by express.....\$

Phinney's Early—Flesh deep red, of fine quality; early and productive. Pkt. 5e; oz. 10c; ¼ lb. 20c; 1 lb. 50c; 1.75 5 lbs. by express.....

Citron—A round fruit of small size, used in making preserves. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb.....

Note State Fair and County Fair Premiums, Page 1.

e deliver all Seeds offered on this page Free to any Post Office in the United States. Deduct 10 cents per pound if shipped by Express at purchaser's expense.



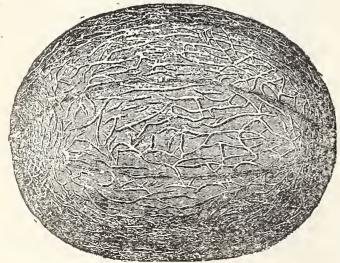
### MILWAUKEE MARKET.

Princess, or Perfection—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. 5c; oz. 10c; ½ lb. 30c; 1 lb....\$1.00 Surprise—An early sort, having a thin, cream-colored skin, and thick, salmon-colored flesh; very productive and of delicious flavor. Pkt. 5c; oz. 10c; ½ lb. 30c; 1 lb.....\$1.00

# CURRIE'S SELECT OSAGE.

One of the finest Melons ever produced in this country. 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. 5e; oz. 15e; 1/4 lb. 40e; 1 lb. \$1.25.



GURRIE'S SELECT OSAGE.

# MUSKMELONS.

German. Melonc.

The Melon grows best in light soil. Plant in hills about 6 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 shoots and thin out the young fruit if it sets too plentifully, so as to increase the size of the remainder. the size of the remainder.

1 oz. to about 60 hills; 2 to 3 lbs, to the acre.

# CURRIE'S MILWAUKEE MARKET.

THE BEST MELON FOR THE MARKET GARDENER.

Exceedingly Prolific, Strong, Vigorous Grower. Unsurpassed in Flavor.

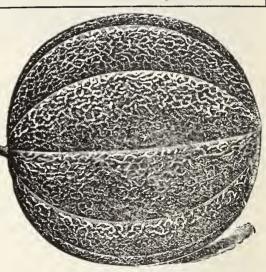
A wonderfully luxuriant grower, combining more good qualities than any other now on the market. It is exceedingly productive and especially fine flavored; very attractive in appearance, medium in size and ripens medium early. The flesh is a deep salmon color, thick, firm and solid, and possesses a rich, aromatic flavor. The fruit is very uniform in size, and every Melon is a good one, sweet and lucious to the rind. As a market gardener's Melon we believe it has no equal, and it is an excellent shipper.

Pkt 10c: oz 25:2:14 lb 25:0.

Pkt. 10e; oz. 25e; 1/4 lb. 75e; 1 lb. \$2.50.

There is one thing you don't tell the truth about, and that is the Milwaukee Market Muskmelon—it is much better than you describe it—the best melon in existence I believe. You don't exaggerate like so many seedsmen.

A. S. CHRISTENSON, Dodge Center, Minn.



NETTED GEM. (ROCKY FORD.)

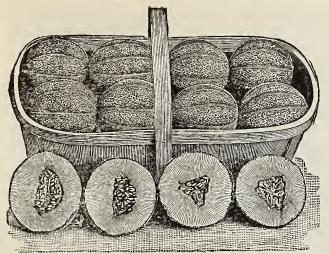
# NETTED GEM, OR ROCKY FORD-SELECTED STOCK.

"Gems," as they are familiarly known on the market. One of the best of our small early or basket Melons, During the last few years they have largely increased in popularity on account of the excellent quality and flavor of this Melon as shipped from Rocky Ford (Colo.). Growers and seedsmen are undecided as to whether it is owing to any particular quality of soil or climate, or to persistent selection that has brought the Rocky Ford type of Gem into such great prominence. We are inclined to the theory of close selection and offer a selected stock of the true Rocky Ford type. The Melons are oval in shape, very uniform in size, with thick-meated green flesh of a melting and delicious flavor.

Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.00.

# BURRELL GEM, OR DEFENDER.

This Melon, introduced a few years since, has found much favor among market gardeners for its unsurpassed shipping qualities and equally desirable table value. In shape it is somewhat elongated, averaging 6 inches in length by 4¼ in thickness, sharply tapering towards the ends. Uniformity of size permits of even crating. The flesh is orange-salmon, fine grained, sweet and spicy down to the thin rind. The dark green skin and well-arched ribs are covered with a closely-laced gray perting. Pkt Sec. oz. 10c; 14 th. 30c; 1 th. \$1.00. netting. Pkt. 5c; oz. 10c; 1/1 lb. 30c; 1 lb. \$1.00.



PAUL ROSE.

Mackensack—A popular variety of large size. It is round in shape, flattened at both ends; is of the most delicious flavor and wonderfully productive. Flesh green. Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. \$1.00.

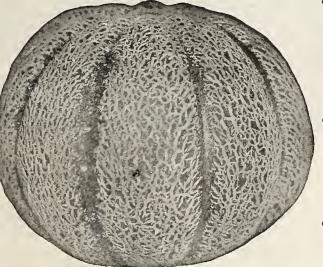
Extra Early Hackensack—Similar to Hackensack, but about two weeks earlier, making it a valuable acquisition for market growers, Flesh green. Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. \$1.00.

Tip-Top—Of handsome appearance, round in shape and beautifully netted. The flesh is of excellent flavor, firm, sweet and juicy, and can be eaten almost down to the rind. In production it is unexcelled, setting freely and continuing to bear from mid to late season. Flesh yellow. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.00.

# MUSKMELONS.

Emerald Gem—Where an extra early Melon for home use is wanted nothing can equal this superb sort. It is of mdium size, outside skin emerald green and smooth. Ripens clean through to the rind, which is very thin. The flesh is thick and juicy, of a nice salmon color; for sweetness and rich aromatic flavor it is unequalled. A prolific bearer and just the Melon for the small grower. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.00

Green Citron—Shape nearly round, deeply netted, from 6 to 8 inches in diameter; flesh green and of rich, delicious flavor. Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb. 90c.



EXTRA EARLY HACKENSACK.

### VINE PEACH.

Vegetable Orange, or Mango Melon.

This fruit is a bright orange color, oval-shaped and about the size of an ordinary peach, which they resemble very much. They are not eaten raw unless when dead ripe, but are unequalled for pies, preserves or sweet pickles. Pkt. 10c; oz. 30c.

Garden Lemon—Fruits smooth skinned and nearly round. Smaller than Vine Peach and thinner fleshed. Preferred by some for preserves because of acid flavor. Pkt. 10c; oz. 25c.

GOLD LINED ROCKY FORD—A new Melon offered with the highest recommendation by the introducers. See description, page 7. Pkt. 10c; oz. 25c; 1/4 lb. 75c; 1 lb. \$2.50.

Aeme or Baltimore—Oval-shaped, medium in size, slightly ribbed and heavily netted; flesh thick green and of fine quality. Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. \$1.00.

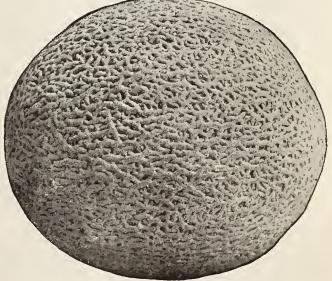
Bay View—A very prolific and fine flavored green-fleshed Melon. With ordinary cultivation this variety has produced Melons weighing from 10 to 15 lbs. Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. \$1.00.

Jeuny Lind—An early variety of small size, but one of the sweetest of green-fleshed Melons. Pkt. 5c; oz. 10e; ¼ lb. 30c; 1 lb. \$1.00.

Nutmeg—Nutmeg-shaped. Finely netted; flesh greenish yellow, rich and sugary. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb. \$1.00.

Note State Fair and County Fair Premiums, Page 1.

We Deliver ALL SEEDS offered on this page to any Post Office in the United States. Deduct 10 Cents per Pound if shipped by Express at Purchaser's Expense.



GOLD LINED ROCKY FORD,



CURRIE'S EXTRA YELLOW GLOBE DANVERS ONION.

German, Zwiebel.

# ONIONS.

French, Ognon.

We deliver all Seeds offered on this page to any Post Office in the United States, except in 5-lb. lots. Deduct 10c per lb. from pound prices if shipped by express at purchasers expense.

It pays to plant only the best. Our Onions are saved from Sciected Bulbs only, and are sure to produce the best crops of sound and long-keeping bulbs.

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. Manure the ground well in the fall, and turn up in ridges during the winter, and as early as it will work in the 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. Keep the ground free from weeds and thin out the young plants so they may stand three or four inches apart.

1 oz. to 100 feet of drill; 5 to 6 lbs. to the acre.

CURRIE'S EXTRA YELLOW GLOBE DANVERS—The Largest Cropper and best shape of any Yellow Onion at present on the market. It is saved from Picked Bulbs only, which for color and keeping qualities cannot be equalled, and should not be confounded with the Yellow Globe Danvers commonly sold. It is a true globe shape with very small neck, slightly flattened at the root end. Pkt. 5c; oz. 20c; ½ lb. 50c; 1 lb. \$1.75; 5 lbs. by express ....\$8.6

Yellow Globe Danvers (Choice Stock)—The standard variety, both for market gardeners and private use. It grows very uniform in shape, is very productive, mild-flavored, ripens early, and is a splendid keeper. Pkt. 5c; oz. 15c; 2 ozs. 25c; ½ lb. 40c; 1 lb. \$1.40; 5 lbs. by express. \$6.25

Round Yellow Danvers—Same as 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. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.15; 5 lbs. by express......\$5.00

 Ohio Yellow Globe—One of the most popular and most desirable strains of the "Yellow Globe" Onion, the result of painstaking, careful selection and cultivation by Ohio growers. An enormous cropper, early and uniform in ripening. Bulbs perfect globe-shape with small neck, solid flesh and of fine color. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ lb. 60c; 1 lb. \$2.00; 5 lbs. by express......\$9.

Large Red Globe (Southport Type)—Of handsome globe-shape and rich deep red color, making it a very desirable sort. It is a splendid keeper and of excellent quality. We offer the true Southport strain, which is unequalled. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb. \$2.00; 5 lbs. by express.......\$9.

Southport Yellow Globe—A very handsome Onion, oblongshape like the Large White Globe, and resembles that variety in every respect except in color. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ 1b. 60c; 1 lb. \$2.00; 5 lbs. by express.\$9.25

Large White Globe (Southport Type)—A large, handsome, globe-shaped Onion. The skin and flesh are a beautiful clear white. Flesh firm, very fine grained and exceedingly mild in flavor. It is also a splendid keeper and always commands a high price in the market. Pkt. 5c; oz. 25c; ¼ lb. 70c; 1 lb. \$2.35; 5 lbs. by express......\$11.00

Extra Early Flat Red—A medium-sized flat variety, producing abundantly and coming into use about two weeks earlier than Red Wethersfield. Pkt. 5c; oz. 15c; 1/4 lb. 40c; 1 lb. \$1.40; 5 lbs. by express......\$6.25

White Portugal or Silver Skin—An excellent keeper and a good yielder. Extensively grown for pickling. The bulb is handsome and mild flavored. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ lb. 60c; 1 lb. \$2.00; 5 lbs. by express.....\$9.25

Australlun Brown—An extra early long-keeping, mediumsized, globe-shaped Onion, ripening three or four weeks ahead of Red Wethersfield. The color is clear brownamber and they are remarkable keepers, Onions having been kept a whole year in first-class condition. Pkt. 5c; oz. 15c; 2 ozs. 20c; ¼ lb. 35c; 1 lb. \$1.00; 5 lbs. by ex-

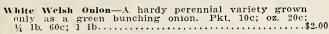
### ONIONS.

AILSA CRAIG ONION. Extra Selected Stock.

Where known in this country, this Onion takes the lead of all others, commanding a better price than any of the famous Spanish or Bermuda sorts. There is no Onion equal to it for exhibition purposes. It is a handsome globe shape, the outer skin being a beautiful straw color. The Seed should be sown indoors or in a hot-bed early in spring and transplanted. By this treatment enormous crops can be raised, a yield of over a thousand bushels to the acre not being uncommon. The Onions grow to a very large size, frequently weighing 2½ to 3 lbs. cach. It is remarkably mild in flavor. Pkt. 10c; oz. 30c; ¼ lb. \$1.00; 1 lb.

Yellow Strasburg, or Dutch—A good keeper, bulb flat and of fair size, skin darker yellow than Danvers. Pkt. 5c; oz. 15c; 2 ozs. 25c; ¼ lb. 40c; 1 lb....\$1.15

Large Red Wethersfield—One of the best market and shipping sorts. It grows to a larger size, color of skin dark red, flesh slightly tinged purple, stronger-flavored than the white and yellow varieties. Pkt. 5c; oz. 15c; 2 ozs. 25c; 1/4 lb. 45c; 1 lb. \$1.50; 5 lbs. by express...\$6.75



#### ITALIAN ONIONS.

Mammoth Red Victoria—A handsome, oblong-shaped Onion of a large size, frequently weighing 3 to 4 lbs. each. Skin dark red. flesh white, slightly tinted rose, of mild flavor and very tender. Pkt. 5c; oz. 25c; ¼ lb. 70c; 1 lb. \$2.2!

#### BERMUDA ONIONS.

Much esteemed for their mild flavor. The Seed we offer is Teneriffe grown.

Red Bermuda—Pkt. 5c; oz. 40c; ¼ lb. \$1.25; lb........\$4.00 White Bermuda—Pkt. 5c; oz. 40c; ¼ lb. \$1.25; lb.......\$4.00 Crystal White Wax—Pkt. 10c; oz. 50c; ¼ lb. \$1.75; lb....\$6.00

#### PICKLING ONIONS.

White Queen—An excellent white variety for pickling. Remarkable for the rapidity of its growth. Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.75; 5 lbs. by express.......\$8.00



AILSA CRAIG ONION.

Silver Skin Plekling—A splendid Pickling Onion of quick growth and good keeping qualities. Sow thickly to produce nice, hard Pickling Onions. Pkt. 5c; oz. 25c; 2 ozs. 40c; ¼ lb. 70c; 1 lb. \$2.25; 5 lbs. by express.......\$10.56

#### ONION SETS.

Price of Onion Sets subject to variation. Write for prices of large quantities before ordering. Plant in rows one foot apart and three inches in the row. One quart to 20 feet of drlll.

#### BOTTOM ONION SETS.

These produce green or bunch Onions in much less time than they can be secured from Seed, and permit the use of the land for a second or other crops. Prices subject to market changes.

White Multiplier Sets—Pure white, and mild in flavor. Principal points in their favor are extreme earliness, yielding the first bunch Onions of the season, long-keeping quality and productiveness, each set often producing several stalks and bulbs. Pint 15c; quart 25c (by mail, pint 25c; quart 35c).

#### TOP ONION SETS.

Egyptlan or Winter Top Onion Sets—Their main value is extreme hardiness, producing young green Onions as soon as spring opens. Pint 10c; quart 15c; (by mail, pint 15c; quart 25c); ½ peck 45c; peck 75c; bushel....\$2.50

#### CHIVES-Schnittlauch.

Very small, hardy Onions, used for salads.

Plants-Per clump 15c; by mail 25c.

Seed—Per pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.50; 1 lb. \$5.00.



#### GUERNSEY PARSNIP.

### PARSNIP.

German, Pastinake.

French, Panais.

Sow in spring as early as the weather will admit, in drills 15 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.

One oz. to 200 feet of drill; 5 to 6 lbs. per acre in drills.

Long Smooth, or Hollow Crown—A favorite variety. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb	60
Student—Not so generally used as the preceding, but by many highly esteemed. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb	
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. 5c; oz. 10c; ¼ lb. 20c; 1 lb	60

#### PARSLEY.

German, Petersilie.

French, Persil.

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

deep, previously soaking the Seeds for a few hours in tepid water.
1 oz. to 150 feet of drill.
Plain Parsley—Leaves Plain. It is hardier than the curled variety. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb
Extra Double Curled—Dwarf, beautifully curled; excellent for garnishing. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb
Champion Moss Curled—A beautifully crimped and curled Parsley. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb
Fern Leaved—A beautiful variety; valuable for table decoration. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb\$1.00
Hamburg, or Large-Rooted Parsley—The roots are used for flavoring soups.  Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb

We Deliver All Seeds Offered on This Page to Any Post Office in the United States.

#### MARTYNIA.

1 ounce to 200 hills.

The seed-pods, when gathered green and tender, are used for pickling. Sow in the open ground in May and transplant 2 feet apart.

Martynia Proboseidea—Pkt. 5c; oz. 30c; ¼ lb. \$1.00; 1 lb. \$3.00

#### NASTURTIUM, OR INDIAN CRESS.

The seeds, when young, are pickled and used as capers.

### OKRA, OR GUMBO.

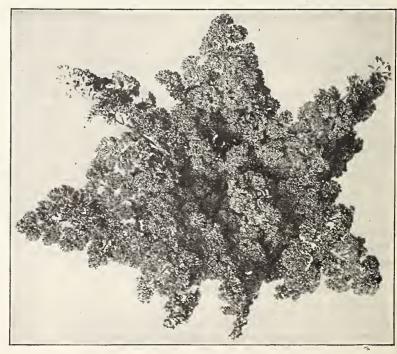
German, Essbarer "Okra."

French, Gombaud.

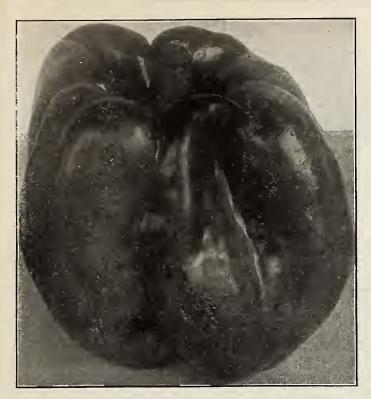
.50

The pods, when young, are used in soups, 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 2 to 3 feet apart in drills.

1 oz. to 100 hills; 10 lbs. to the acre.



CHAMPION MOSS CURLED PARSLEY. (TOP VIEW OF PLANT.)



CHINESE GIANT PEPPER,

### 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 30 inches apart. 1 oz. to 1,500 plants; ½ lb. to the acre.

Ruby King—The fruit is large and of a beautiful ruby red color, and is remarkably mild. Pkt. 5c; oz. 25c; ¼ lb. 70c; 1 lb......\$2.50

Celestial—A very prolific variety, with small fruits 2 to 3 inches long. Pkt. 5c; oz. 25c; ¼ lb. 70c; 1 lb.......................\$2.50

Sweet Mountain, or Mammoth—Similar to the preceding, but larger and milder. Pkt. 5c; oz. 25c; ¼ lb. 70c; 1 lb........\$2.5c

Golden Dawn—Similar in size and shape to Bull Nose, but a beautiful golden yellow. Pkt. 5c; oz. 25c; ¼ lb. 70c; 1 lb.....\$2.50

Chili Red—Largely used in the manufacture of pepper sauce; very prolific. Pkt. 5c, oz. 25c; ¼ lb. 70c; 1 lb..............\$2.50

Mixed in Variety-Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb......\$2.10

### PUMPKIN.

German, Knerbis.

French. Potirous.

1 oz, to 30 to 50 hills, 3 to 4 lbs, per acre.

#### RHUBARB, OR PIE-PLANT.

Connecticut Field—Very productive. Largely grown for feeding stock. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 40

German, Rhabarber.

French, Rhubarbe.

Sow in April in drills 1 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 3 feet apart each way.

#### RHUBARB ROOTS.

If wanted by mail, add 10e each to cover postage.

Vietoria—Each 7c; per doz. 75c; per 100, \$5.50. By Express, purchaser's expense.

Mammoth Red—Each 10c: per doz. \$1.00; per 100, \$7.50. By Express, purchaser's expense.

With one dozen Mammoth Red Rhubarb we furnish free "Rhubarb Culture," by Fred S, Thompson. (Cloth bound 50e; paper 25c).



EARLY SUGAR PUMPKIN.



\*Nott's Excelsior—One of the best Extra Early Dwarf Wrinkled Peas. The vines are vigorous and very prolific, while the pods are closely packed with large peas of very fine flavor; 1 foot. Pkt. 10c; pint 20c; quart 35c; ½ peck \$1.10; peck \$2.00; bushel \$7.50.

\*American Wonder—One of the earliest Wrinkled Peas of the finest quality and flavor, and very productive. Its great distinctive feature, however, is its compact and dwarf growth, seldom exceeding 10 inches in height. Pkt. 10c; pint 20c; quart 35c; ½ peck \$1.10; peck \$2.00; bushel \$7.50.

\*Premium Gem—A Dwarf Pea of the Little Gem type, on which it is a great improvement; 1½ feet. Pkt. 10c; pint 15c; quart 30c; ½ peck \$1.00; peck \$1.85; bushel \$7.00.

\*McLean's Little Gem-An early Dwarf Pea, of superior flavor and very prolific.

German, Erbse. PEAS. French, Pois.

For first early Peas sow in a light, rich soil, as early in March or April as the ground can be worked; for later varieties, sow in April or May. Discontinue sowing from June to August, after which, by sowing an extra early sort, a good crop can generally be secured. As Peas suffer considerably from drought during the hot summer months, it will be found of great benefit to sow in a trench six inches in depth, covering the Peas to a depth of two inches. As soon as sufficient growth has been made, draw the earth about the vines. In this way more moisture is kept about the roots than if sown on the level. The wrinkled varieties are not so hardy as the smooth sorts, and should be planted later, owing to their liability to rot in the ground.

One quart to 100 feet of drill. Two bushels to an acre in drills.

#### EXTRA EARLY VARIETIES.

Those marked \* are wrinkled.

#### CURRIE'S EXTRA EARLY CHALLENGE.

No extra early Pea has ever given the universal satisfaction that No extra early Pea has ever given the universal satisfaction that this one has. It is an enormous bearer and very early. 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 large and well filled with round peas of fine flavor. Pkt. 10c; pint 15c; quart 30c; ½ peck \$1.00; peck \$1.85; bushel \$7.00.

Alaska—Extra early of superior quality. The vines grow about 2½ feet and produce abundantly. Pkt. 10c; pint 15c; quart 30c; ½ peck \$1.00; peck \$1.85; bushel \$7.00.

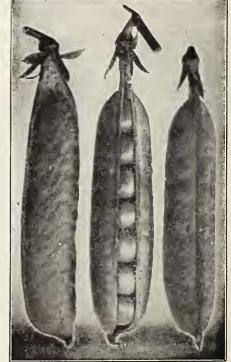
\*SUTTON'S EXCELSIOR or Melting Marrow—A new, early wrinkled sort much like but much larger than, and superior to the old Nott's Excelsior. Its lightgreen, square-ended pods, long and broad, are uniformly well filled, averaging six to eight immense, rich green, delicious peas. The vines grow about 15 inches in height, are very hardy, bear in great abundance and are practically self-supporting. Pkt, 10c; pint 20c; quart 35c; ½ peck \$1.15; peck \$2.10; bushel \$7.75.

\*\*SUITON'S PIONEER—An exceptionally meritorious first-early dwarf, wrinkled Pea. The unusually sturdy vines, 12 to 16 inches in height, carry an immense crop of very large, pointed, slightly curved pods, well filled with 8 to 9 rich green peas. Ranks well with Laxtonian, by many considered superior. Foliage dark green. Pkt. 15c; pint 25c; quart 45c; ½ peck \$1.50; peck \$2.75; bushel \$10.50.

IF WANTED BY MAIL, Add 8e per pint, 15c per quart, to cover

\*LITTLE MARVEL-For many years Nott's Excelsior has ranked as

the very best of the Dwarf Peas. In Little Marvel, however, we have a sort far superior in size, color of pods and quantity and quality of peas furnished. The pods peas furnished. The pods are of a rich dark green color filled to the ends with large peas of fine flavor. The vines are strong and robust, 18 inches in height, heavily set with pods, often produced in pairs. Pkt, 10c; pint 20c; quart 35c; ½; bushel \$8.50.



LITTLE MARVEL.

Pkt. 10c; pint 15c; quart 30c; ½ peck \$1.00; peck \$1.85; bushel \$7.00. Note State Fair and County Fair Premiums, Page 1.

### PEAS.

Extra Early Varletles-Continued.

#### EXTRA EARLY DWARF PEA "LAXTONIAN."

This is the best early Dwarf Wrinkled Pea ever introduced. It comes in several days ahead of Gradus and has pods double the size of American Wonder. The large pods equal in size to Gradus or any of the late, large-podded Telephone types, are well filled with dark green Peas of excellent quality, generally 8 to 9 Peas in a pod. It is wonderfully hardy and vigorous and a remarkably profuse yielder, 11/2 feet. Pkt. 15c; pint 25c; quart 40c; ½ peck \$1.40; peck \$2.65; bushel \$9.50.

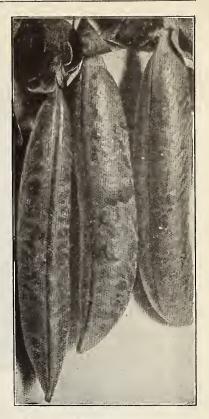
\*Gradus or Prosperity—As early as Challenge or Alaska, producing dark green handsome pods as large as Telephone, containing 8 to 10 large Peas with that rich, sugary flavor found only in the wrinkled sorts. The pods are borne singly and all mature at one time. 2½ feet. Pkt. 10c; pint 20c; quart 35c; ½ peck \$1.20; peck \$2.25; bushel

Improved Daniel O'Rourke-A favorite early. Pkt. 10c; pint 15c; quart 30c; ½ peck \$1.00; peck \$1,85; bushel \$7.00.

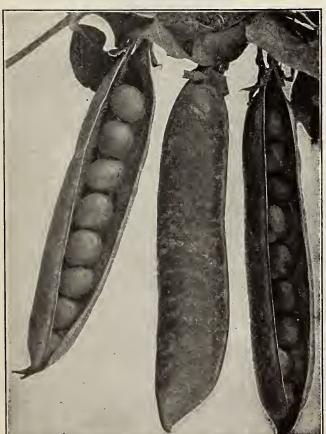
#### SECOND EARLY AND MAIN CROP VARIETIES.

- \*Alderman (Admiral Dewey or Improved Telephone)—A splendid new, large podded Pea of vigorous habit. The pods are larger than Telephone, color dark green, and are well filled with large peas of excellent flavor. Pkt. 10c; pint 15c; quart 30c; ½ peck \$1.00; peck \$1.85; bushel \$7.00.
- \*Bliss Everbearing—Grows about 18 inches high, throwing out from the axil of each leaf branches, which in turn bear pods, thus prolonging its duration of bearing. Pkt. 10c; pint 15c; quart 30c; ½ peck \$1.00; peck \$1.85; bushel \$7.00.

If Wanted by Mail, add 8 cents per Pint, 15 cents per Quart, to Cover Postage.



LAXTONIAN.



- \*Dwarf Telephone, or Carter's Daisy—An excellent mid-season Pea bearing a heavy crop of well-filled, fine-appearing, straight pods, bright green in color and 4 to 5 inches long. Vines practically self-supporting; peas tender and sweet. Pkt. 10c, pint 15c; quart 30c; ½ peck \$1.00; peck \$1.85; bushel \$7.00.
- \*Horsford's Market Garden—Very prolific and sweet, 2 feet. Pkt. 10c; pint 15c; quart 30c; ½ peck \$1.00; peck \$1.85; bushel \$7.00.
- \*Heroine—Medium early, of very superior quality, 2½ feet, bearing large, well-filled pods in great profusion. Pkt. 10c; pint 15c; quart 30c; ½ peck \$1.00; peck \$1.85; bushel \$7.00.
- \*IMPROVED STRATAGEM—A great improvement on the old Stratagem. This improved stock is of medium height, a heavy cropper, producing large, dark green, showy pods, well filled with peas of a superior quality. A grand market gardener's Pea. Pkt. 10c; pint 15c; quart 30c; ½ peck \$1.00; peck \$1.90; bushel \$7.25 peck \$1.90; bushel \$7.25.
- \*Juno—A main crop Pea, growing to a height of 2½ feet. The pods are large and broad backed, being filled up to the ends with delicious, dark green peas of immense size. Pkt. 10c; pint 15c; quart 30c; ½ peck \$1.00; peck \$1.85; bushel \$7.00.
- \*Mclean's Advancer—An excellent variety of very fine flavor; 2 feet. Pkt. 10c; pint 15c; quart 30c; ½ peck \$1.00; peck \$1.85; bushel \$7.00.
- \*Potlatch—Described as a large podded Stratagem. Vines vigorous and productive, 20 to 24 inches in height, foliage dark green, pods 4 inches long, broad and pointed, filled with large, wrinkled, finely flavored peas. Pkt. 10c; pint 20c; quart 35c; ½ peck \$1.10; peck \$2.00; bushel \$7.50.
- \*Shropshire Hero—Of vigorous habit, bearing large pods containing eight to ten large peas of delicious flavor; 2½ feet. Pkt. 10c; pint 15c; quart 30c; ½ peck \$1.00; peck \$1.85; bushel \$7.00.
- \*TELEPHONE—The favorite market gardeners' Pea bearing immense pods, well filled with large peas of a rich, sugary flavor. Very productive. We have a very finely selected stock of it. Pkt. 10c; pint 15c; quart 30c; ½ peck \$1.00; peck \$1.85; bushel \$7.00.
- White Marrowfat-Pkt. 10c; pint 15c; quart 25c; ½ peck 75c;
- peck \$1.35; bushel \$5.00.

  Black-Eyed Marrowfat—Pkt. 10c; pint 15c; quart 25c; ½ peck 75c; peck \$1.35; bushel \$5.00.

Mammoth Melting Sugar (Edible Pods)—Very prolific and of delicious quality. Pkt. 10c; pint 25c; quart 40c; ½ peck \$1.40; peck \$2.50; bushel \$9.00.

-Field Varieties. Peas-See page 53.

TELEPHONE.



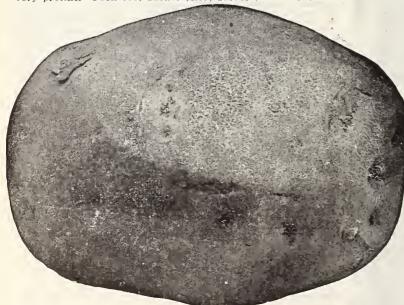
EPICURE.

### POTATOES.

It is a good plan to change your Seed occasionally, securing stock grown in another locality. Our Seed Potato stock is carefully grown for seed purposes only and is true and vigorous.

#### Ten Bushels Cut Tubers to the Aere.

We deliver all Potatoes f. o. b. ears, and they are shipped at purchaser's risk. Prices subject to market fluctuations. White Early Ohio—In quality, productiveness and every way the same as Red Early Ohio, except that the skin is white. Peck 65c; bushel \$2.00; barrel (165 lbs.)....\$4.75 arly Rose—A standard early Potato of fine quality and yery prolific, Peck 60c; bushel \$1.85; barrel (165 lbs.).\$4.50



SNOWFLAKE JUNIOR

#### NEW EXTRA EARLY POTATO "EPICURE."

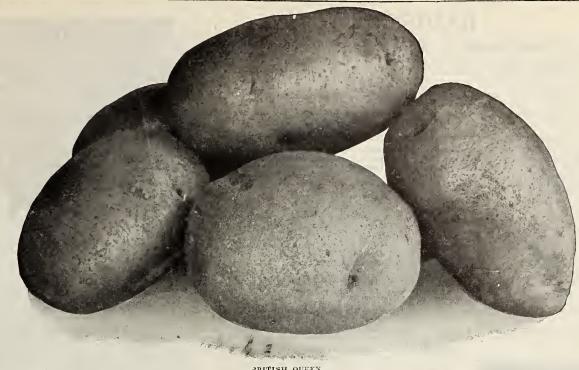
An important Extra Early Potato that only a few years ago sold at fabulous prices in England, and is to-day the most popular variety in the London market. To supply the demand hundreds of carloads of this sort are used daily during the earliest season in London. It is an enormous cropper, six to eight hundred bushels to the acre not being an unusual crop. We have become fully convinced from our experience in growing this Potato and from reports which have come to us that the Epicure is by far the best Extra Early Potato that has ever been grown here. It comes in ten days ahead of Early Ohio, and in productiveness easily outdistances any of the old early sorts. The Potatoes are uniform in size, skin and flesh white, and of excellent flavor. The vines are few, but robust and vigorous. Peck \$1.00; bushel \$3.00; barrel (165 lbs.).....\$7.50

River Early Ohio-The most popular ed River Early Ohio—The most popular Potato in this country. Eastern stocks of it are run out so badly that in order to get renewed vigor and purity we have them grown in the Red River Valley, famous for the excellent quality of the Potatoes it produces. One has only to see the stock to at once realize how superior it is. Peck 65c; bushel \$2.00; barrel (165 lbs.)......\$

Snowflake Junior—Main Crop, resembles the old Snowflake 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 have been disposed of. As an all-round family or market Potato, we consider this one perfect. It is handsome in appearance, grows to a large size, clear white, cooks evenly and mealy. The tops are remarkably strong, growing upright, color dark green. Peck 65c; bushel \$2.00; barrel (165 lbs.).....\$4.75

My crop of Epicure Potatoes is looking fine: from medium to large size, of a creamy color, smooth, free from seab and rot, and they cook as dry and mealy as any Potato I have ever raised.

CHAS. T. DAVIS. Mandan, Mich.



BRITISH QUEEN.

Our stock of the three new English Potatoes is entirely Wisconsin grown and is clean, pure and carefully graded. We will send by mail, postpaid, 1 lb. each of Epicure, British Queen and Up-to-date—Selected whole tubers, carefully packed—for 50c.

### TWO GREAT NEW POTATOES.

ORIGINALLY IMPORTED FROM GREAT BRITAIN.

### BRITISH QUEEN.

A grand second early Potato at this time commanding a A grand second early Potato at this time commanding a great deal of attention in the British Isles. It is an extraordinary yielder, possesses exceptionally fine table qualities, always cooking dry and mealy with no sign of hollowness. The tubers are uniformly large and handsome in appearance, oval and smooth with very few and shallow eyes; skin and flesh white, has no tendency to disease. As an exhibition Potatoe we consider it superior to all others.

The Potato will, we have little doubt, prove itself the most valuable intermediate variety yet produced.

Peck 65c; bushel \$2.00; barrel (165 lbs.) \$4.75.

#### IRISH COBBLER.

A comparatively new extra early sort grown in large quantities in some sections, where it is always the first variety ready for market. The flesh is clear white and of good flavor, always cooking dry and mealy. Skin is creamywhite and sometimes netted, an indication of quality. It is a very heavy, reliable cropper, producing handsome, almost round potatoes very uniform in size and shape and containing very few small tubers. It is several days earlier than Early Ohio and is ready two weeks before Early Rose. Peck 65c; bushel \$2.00; barrel (165 lbs.)

Sarry Rose. Teck 35.7

Sir Walter Ralelgh—A heavy yielding, standard main crop variety, much in demand on account of its uniformly excellent qualities. Vines vigorous and largely bug-proof; tubers large, fine-grained and clear white; flesh dry and mealy when cooked; eyes few and shallow. Peck 60c; bushel \$1.85; barrel (165 lbs.) \$4.50.

low. Peck 60c; bushel \$1.85; barrel (165 lbs.) \$4.50. Carman No. 3—A standard main crop variety yielding enormously. It is of perfect form, almost every Potato being of uniform size and shape. It has very shallow eyes, which are few in number. The skin and flesh are white, with no hollow or dark parts; cooking qualities very fine. Peck 60c; bushel \$1.85; barrel (165 lbs.) \$4.50. Rural New Yorker No. 2—An intermediate variety of robust habit, and a very abundant yielder producing well-shaped tubers of slightly oblong shape and very uniform in size. The skin is white and smooth with few and shallow eyes. Peck 55c; bushel \$1.75; barrel (165 lbs) \$4.25.

(165 lbs) \$4.25.

UP-TO-DATE.

A new main crop Potato that won the Highest Awards in A new main crop Potato that won the Highest Awards in many of the leading Exhibitions in England during the past few years. It is a remarkably heavy cropper and has a grand constitution, being at all times free from disease. The vigor of its growth and its apparent immunity to bugs are very striking. The tubers grow to a uniform size and are wonderfully attractive, with very few eyes, and those exceedingly shallow. The skin and flesh are white. Its cooking qualities are the very best, being at all times dry and floury, and the flavor is excellent. flavor is excellent.

Crops of this Grand Potato equal to 20 tons per acre are not unusual. Peck 65c; bushel \$2.00; barrel (165 lbs.) \$4.75.



UP-TO-DATE.

The Acme Hand Potato Planter is a convenient and useful tool, 75c,

### RADISHES.

German, Rettig, Radiesschen,

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. Sow in a hotbed for an early supply.

One oz, to 100 feet of drill; 8 to 10 lbs. per acre in drills.

Abridged list of well-known sorts at a uniform price of: Pkt. 5e; oz. 10c; ¼ lb. 20e; 1 lb. 60e.

#### EARLY VARIETIES.

Early Scarlet Turnip, Early Round Dark Red. Wood's Early Frame, French Breakfast. Long Searlet Short Top. White Olive-Shaped, Searlet Ollve-Shaped.

#### SUMMER VARIETIES.

White Summer Turnip. Gray Summer Turnip. Yellow Summer Turnlp. Golden Globe. Giant White Stuttgart, Long White Vienna (Lady Finger).

#### WINTER VARIETIES.

Round Black Spanish. Long Black Spanish, Rose China Winter. Callfornia Mammoth.



SCARLET GLOBE FORCING, ONE-HALF SIZE.

AXA—The latest noteworthy introduction in first-early Radishes of high quality. See illustration and description on page 7. In packets only at.....

Sparkler—A White Tipped Radish that is quite distinct, the color being a rich carmine scarlet with a well defined clear white tip, unlike the old varieties which are usually a dull red. It is well adapted for forcing and open ground culture, and even when fully developed remains solid and crisp. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb.

Crimson Giant—This Giant Radish develops bulbs twice the size of any of the existing round red forcing sorts. The roots are very attractive, of a bright crimson color, flesh white, crisp, firm and tender. First-class for forcing or outdoor cul-

introduction in first-early Radishes of high

ture. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb.

Earliest Scarlet Forcing—The earliest of all round Radishes, coming into use 20 days after sowing. The tops are very small; color brilliant red; flesh white and very tender. An excellent forcing sort. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb.

Earliest Deep Scarlet Forcing (Non Plus Ultra)—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 an excellent forcing sort. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. Earlest Searlet Globe Foreing (Extra select stock, short-leaved)-This undoubtedly is the

best of all forcing varieties and is also excellent for open ground; color brilliant red, small leaved, flesh finest white, tender and crisp. Pkt. 5c; oz. 10c; ½ lb. 25c; 1 lb..... Early White Turnlp—An early round white Radish, crisp, tender and mild. Grown both outdoors and on account of its short top as a forcing sort. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. .....

#### SUMMER RADISHES.

All Solid-Summer Radishes have always been difficult to get perfectly solid. In our All

Solid we have a perfect Summer Radish growing to a large size. The flesh is white, firm, crisp and tender. It is turnipshaped, resembling the old Gray Summer in shape and color, but much superior to that variety in keeping qual-ities, and without doubt the best sort for summer use. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 65c.

Beekert's Chartier—Color at the top bright crimson, shading to pink, and pure white at the tip. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 60c.

Ielele—An early, long, pure white Radish of excellent quality, retaining its crispness very late in the season. Pkt. 5c; oz, 10c; ¼ lb. 20c; 1 lb. 60c.

White Strasburg, or Hospital—A popular half-long variety of fine flavor. Matures quickly and is a good keeper. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 60c.

#### HORSE RADISH SETS.

Mallner Kren—Pure white roots; earlier and more productive than the or-dinary variety. Per doz. dinary variety. P 25c; per 100 \$1.00.

Common-Per doz. 20c; per 100, 85c.



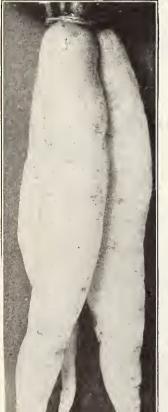
SPARKLER.

60 65

65

60

We deliver all Seeds offered on this page to any Post Office in the United States. Deduct 10c per lh. if shipped by Express at purchaser's rlsk.





SALSIFY

# SALSIFY OR OYSTER PLANT.

German, Bocksbart.

French, Saisifis.

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 1½ inches deep.

#### 1 oz. to 100 feet of drill.

#### SCORZONERA, OR BLACK OYSTER-PLANT.

### SEA-KALE.

German, Seekohi, Meerkohi.

French, Crambe Maritime. .

### SPINACH.

German, Spinat.

French, Epinard.

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. 1 oz. to 100 feet of drill. 10 lbs. to the acre.

#### LONG SEASON "TRIUMPH."

A remarkably hardy Spinach yielding an abundance of large, thick, dark green crumpled leaves, which retain their crispness much longer than any other variety and slow to run to seed. With this new sort, Spinach may be grown continuously throughout the entire season. It is not only hardier and more lasting than any of the large leaved sorts, but it possesses the further merit of being a profuse yielder. Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb. 40c. By express at purchaser's expense, 10 lbs.......\$1.90

Round Thick-Leaved—An improvement on the Round Leaf. The best allround sort. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 35c. By express, 10 lbs....\$1.40

Round Leaf Viroflay—A variety with large thick leaves. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 35c. By express at purchaser's expense, 10 lbs.........\$1.40

Bioomsdale Savoy-Leaved—The leaves are wrinkled, resembling the Savoy Cabbage. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 35c. By express, 10 lbs......\$1.40

New Zealand—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 the summer. The plants should stand 2 to 3 feet apart. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb.......

#### SORREL.

 Broad-Leaved—Used in the same manner as Spinach. Pkt. 5c; oz. 15c;

 ½ lb. 45c; 1 lb.
 \$1.50



SPINACH, "LONG SEASON TRIUMPH."

Note State Fair and County Fair Premiums, Page 1.



WHITE BUSH SCALLOPED.

### SQUASH.

German, Kuchen-Kuerbis.

French, Courge.

When the ground is warm and the weather settled, sow in hills in well-prepared ground, mixing 2 or 3 shovels of wellrotted 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 3 to 4 feet apart each way, and the trailing sorts 6 to 8 feet.

Bush 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.

WE DELIVER ALL SEEDS offered on this page TO ANY POST OFFICE IN THE UNITED STATES except in 5 lb. lots and over.

DEDUCT 10c from 1 lb. price if shipped by express at purchaser's expense.

#### SUMMER SQUASH.

Bush Summer Crook Neck—Early and productive and of fine quality; fruit orange-yellow, covered with warty excrescences. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb	70	Golden Custard Bush—A very productive early scalloped sort. Color rich golden yellow; quality excellent. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb	75
Giant Bush Summer Crook Neck-Matures with the pre- ceding and is about double the size. Pkt. 5c; oz. 10c;		Delicata—The earliest and most prolific of the vine Squashes, and although of small size, the flesh is won-	
¼ lb. 25c; 1 lb	75	derfully solid, with a small seed cavity. It cooks dry and is rich flavored. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb	75
shipping. Pkt. 5c; oz. 10c; ¼ 1b. 25c; 1 lb	75	Vegetable Marrow—A variety used extensively in England. The fruit is oblong, of a greenish-yellow color;	
than the preceding. Flesh clear, waxy white, tender and delicate. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb	75	flesh white, soft and of excellent flavor. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb	85

### AUTUMN AND WINTER SQUASH.

The Delicious—Surpasses all other varieties in richness of flavor, fineness of grain and thickness of flesh. About the same size and outside color as Hubbard. Flesh deep orange. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb	95
Bay State—Medium in size, a good yielder, thick fleshed; shell dark green and very thick. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb.	90
Boston Marrow—A valuable variety, coming in about ten days later than the bush sort; a good keeper and of fine flavor. Pkt. 5c; oz. 10c; ½ lb. 25c; 1 lb	75
Chicago Warted Hubbard—A choice dark green and very warty selection from the well-known Hubbard retaining all the good qualities of its parent. Very handsome, a grand keeper and sells at sight. Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. \$1.00; by express, 5 lbs\$4.5	25
Essex Hybrid—An early and rapid growing variety, with thick, rich colored solid flesh of richest flavor; it is also one of the best keepers. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb.	90
Fordhook—One of the earliest winter Squashes, a good yielder and an excellent keeper. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb.	95
Huhbard—A favorite late sort, and more largely grown than any other; of large size. Flesh fine grained, dry and of excellent flavor. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1	

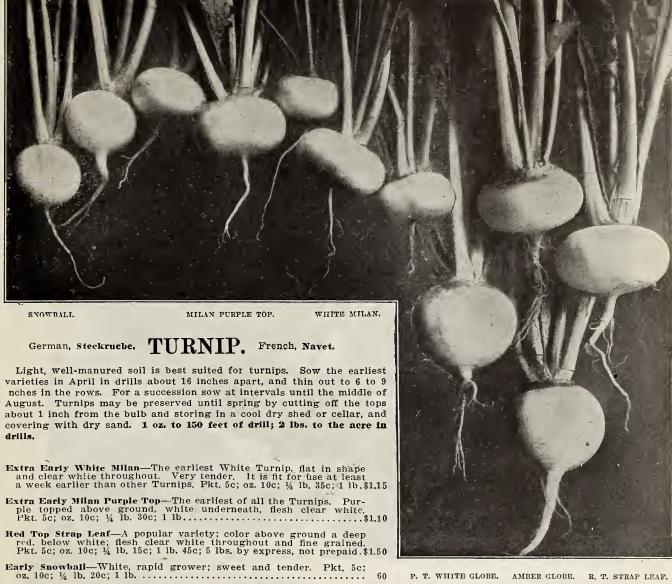
Mammoth Chili-Grows to a very large size, often weighing over 200 lbs. Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb.....\$1.00

Marblehead-Resembles the Hubbard, only that the flesh 



CHICAGO WARTED HUBBARD.

Red or Golden Huhhard-Similar to the Green Hubbard, except in color, which is a bright, deep orange. Flesh deep golden yellow, fine grained, cooks very dry, and is of excellent flavor. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb....



Purple Top White Globe—A handsome bulb, is rapidly taking the lead of other varieties of early Turnips for market use. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb............ 60 Yellow Globe—One of the best for general crop; keeps well and grows to a large size. Pkt. 5c; oz. 10c; 1/4 lb. 15c;

1 lb. ..... 50 Golden Ball (Robertson's)—Globe-shaped, of a beautiful bright yellow color, and a good keeper. Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb......

White Egg-Nearly oval; flesh firm, and fine-grained; both flesh and skin snowy white. Pkt. 5c; oz. 10c; 1/4 lb. 15c; 1 lb. ......

Large Amber Globe—Flesh yellow, fine-grained and sweet; skin yellow, with green top. Grows to a large size. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb......

WE DELIVER ALL SEEDS offered on this page TO ANY POST OFFICE IN THE UNITED STATES, except in 5 lb. lots. Deduct 10c per lb. from Pound Prices if Shipped by Express at Purchaser's Expense.

P. T. WHITE GLOBE, AMBER GLOBE, R. T. STRAP LEAF,

Large White Norfolk—A large globe-shaped variety; one of the best for stock. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb... 50 Yellow Aberdeen—Very hardy and productive; very firm; good keeper; color pale yellow and closely resembles the Rutabagas. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb......

#### RUTABAGA.

Russian Turnip, or "Swede."

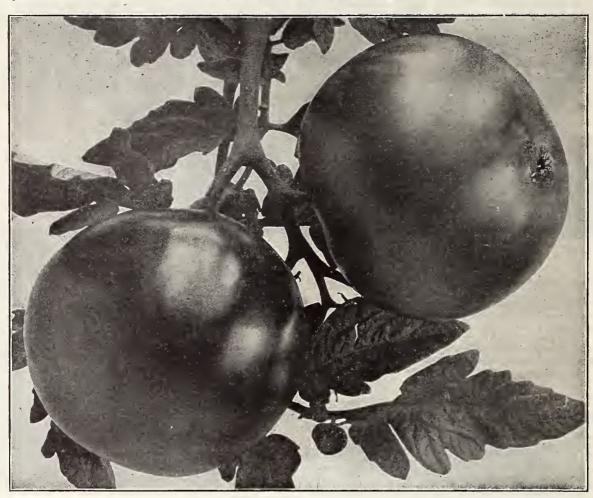
Currie's Improved Purple Top—Excellent for either table or stock; yields heavily without tendency to long neck. Flesh yellow, firm and sweet. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 50c; 5 lbs. by express, not prepaid......\$1.75

Skirving's Purple Top—For table or stock; flesh yellow, firm and solid. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 45c; 5 lbs. by express, not prepaid.......

Perfect Model (Kelway's)—A superior new, yellow, purple top variety of large size and excellent quality. Pkt. 5c; oz. 10c; ¼ lb, 25c; 1 lb, 75c, By mail.

### German, Liebesapfel. TOMATO. French, Tomate.

Sow the seed in a hot-bed first week in March, in drills half an inch deep. When the plants are about two inches high, transplant into another hot-bed or into small pots, one in each pot; in that way the plants are strengthened and branch out better. Set the plants out about the first of June, about three feet apart, for early crop, mixing a shovelful of well-rotted manure in each hill. For late crops, or where the soil is heavy, plant four 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. 1 oz. to 1,500 plants. 3/4 lb. for transplanting on an acre.



CREAM CITY.

## CREAM CITY TOMATO. The First Large Tomato to Ripen. Remarkably Prolific. Flesh Thick and Solid.

A variety of exceptional merit, coming into use as early as Early Ruby and other small and unshapely extra early sorts. It is perfectly smooth and symmetrical in shape, and as large as Perfection. The plants are strong and vigorous, bearing an abundance of large, smooth fruit of a beautiful purplish crimson color. The flesh is remarkably thick, firm and solid, and of very fine quality with very few seeds. It is an excellent shipper. Does not crack or rot, as is the case with many of the old sorts.

Acme—One of the earliest and handsomest varieties. The fruit is of a medium size, perfectly smooth and regular in shape; very solid and a great bearer; color dark red with a pilsh tint. Pkt. 5c; oz. 20c; 1/4 lb. 60c; 1 lb. . . . . . . . \$2.00

ivingston's)—A very fine variety of large size; insters of four or five; color glossy crimson with eq. Pkt. 5c; oz. 25c; ¼ lb. 70c; 1 lb. . . . . \$2.25

Dwarf Stone—In habit of vine it resembles Dwarf Champion, but it is of stronger growth and more erect. The fruits are the same color and size as the regular Stone, with the additional advantage of the Dwarf Champion habit, Under ordinary field culture this sort completely outclasses Dwarf Champion. Pkt. 5c; oz. 25c; ¼ 1b. 75c; 1 lb. . . . . \$2.50

Atlantic Prize (Early Ruby)—A favorite early variety. Color rich crimson. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb.......\$2.00



STONE.

DWARF CHAMPION.

EARLIANA.

NEW BIG-DWARF—Ponderosa Fruits on Dwarf Champion Vines. A remarkable new sort, found by the introducer in his Ponderosa field, who claims it to be the largest-fruiting dwarf variety in cultivation, probably a cross between Ponderosa and Dwarf Champion. The plant is but 20 to 24 inches high, stiffly erect and marvelously productive, bearing numerous great clusters of immense fruits resembling Ponderosa in size and color (rich purplish-crimson), but smoother and more regular in outline and a few days earlier. The fruits have few seeds and are filled with solid meat of unequaled flavor, Pkt, 10c; ½ oz, 40c; oz.....\$0.78.

Buckeye

Stone—A handsome Tomato, ripens for main crop; of bright scarlet color, very smooth, ripening evenly to the stem without a crack; exceedingly solid and firm-fleshed, not subject to rot. Pkt. 5c; oz. 25c; ¼ lb. 70c; 1 lb. .....\$2.25

Golden Troply—In form and size like the well-known "Trophy," but in color a beautiful yellow, sometimes streaked with red. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb. ...\$2.00

Honor Bright-The fruit at first is light green, then waxy white, then lemon, changing to a rich bright red. It is a remarkable keeper. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb...\$2.00

Imperial—An early Tomato of more than ordinary merit, coming into use ahead of Dwarf Champion. The fruits are perfectly smooth, solid and thick-meated. It is an immense cropper and a long keeper. Pkt. 5c; oz. 20c; 1/4 lb. 60c;



Earliana—Extra Selected. Of this favorite early sort, we offer a strain saved from selected fruits only. It is much superior to Seed ordinarily sold. This variety is the earliest of all the large, smooth, bright red sorts and is wonderfully prolific. In solidity and quality it is equal to the best of the later varieties, and is a particularly profitable Tomato for market gardeners and truckers. Pkt, 5c; oz, 25c; ¼ 1b, 75c; 1 lb 1 lb. .....

Red Pear-shaped—Excellent for preserves. Pkt. 5c; oz. 25c; ¼ lb. 70c; 1 lb. \$2.25

Strawberry or Winter Cherry—Small, yellow, sweet fruits, very fine for preserves. The fruit is enclosed in a husk and may be kept within these husks in excellent condition all winter. Pkt. 5c; oz. 25c; ¼ lb. 75c; 1 lb. \$2.50

#### ENGLISH FORCING TOMATOES.

### 75c; oz. ..... TOMATO PLANTS.

If wanted by mail, add 15 cents per dozen for postage. All the Leading Sorts, Seedlings—By express, per 100...\$1.00 Strong Transplanted Plants—Per doz. 25c; by express, per 100 ...\$1.50

CURRIE'S IMPROVED

MAMMOTH LONG

## FARM SEEDS OUR FARM SEEDS are grown from carefully selected stocks and every effort is made to keep them pure and free from foreign matter. Our prices include boxes and

delivery to any depot or express office in Milwaukee. 2-bushel Grain Bags Charged for at Cost. We Pay Postage or Express Charges on All Seeds on This Page, Except Where Otherwise Noted.

### ROOT CROPS FOR FARM STOCK.

MANGEL-WURZEL AND SUGAR BEET.

Mangels and Sugar Beets make excellent winter feed for cattle, producing on good soil from 1,200 to 1,500 bushels per acre. Sow in June at the rate of 5 lbs. per acre, in drills 2 feet apart, and thin out to 9 inches in the rows. Store in barns before freezing weather sets in, for use during the winter.

\$1.50 yellow. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 45c. By express or freight, 1 lb. 35c 5 lbs.

#### SUGAR BEETS.

The production of Sugar Beets for their sugar is already one of our great national industries, and Wisconsin is well to the fore as a beet-sugar producing state.

ane production of sugar Beets for their sugar is already one of our grational industries, and Wisconsin is well to the fore as a beet-sugar producing stour Seed is the best procurable, and the varieties we offer excel in sugar content. Not yield as heavily as Mangels, but as stock feed are much more nutritious.

Klein Wanzleben—This variety is cultivated more than any other, both on account of its high sugar content (15 to 20%) and its great milk-producing value. The root is straight and even, quite large at the head and tapering rapidly, making it easy to dig. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 50c. By express or freight, 1 lb. 40c; 5 lbs.

Giant Half Sugar White—Nearly as heavy a yielder as a Mangel and of superior nutritive value. Roots greenish-white and easily harvested. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 50c. By express or freight, 1 lb 40c; 5 lbs.

Sident Half Sugar Rose—Identical with the preceding, except in color, which is deep rose, shading to white at the tip. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 50c. By express or freight, 1 lb. 40c; 5 lbs.

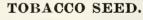
White Sugar—The variety so extensively grown in France for the production of sugar. A large grower, excellent for feeding stock. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 45c. By express or freight, 1 lb. 35c; 5 lbs.

Lane's Imperial Sugar—A great improvement on the common sugar beet, containing a very large percentage of sugar. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 45c. By express or freight, 1 lb. 35c; 5 lbs.

ARTICHOKE-IMPROVED WHITE FRENCH.

ARTICHORE—IMPROVED WHITE FREXCH.

Produce 1,500 Bushels Per Acre. Easily Grown. Great Disease Preventers. The Hogs Do the Harvesting. Forty head of hogs and pigs may be kept without other and from October 1st until the ground freezes solid. They can be planted either in fall or spring, for while in the ground, freezing and thawing does not hurt them. Cut to one eye like potatoes, and plant in rows 3½ feet apart and 18 inches in the row. When dug in the fall and stored, they should be mixed with one part of soil to ten parts of Artichokes, to prevent shrinking. Per peck 60c; per bushel \$2.00; per 3-bushel lots, sufficient for one acre, \$5.50. By express or freight only. or freight only.



Sow as early as danger of frost is over, covering very lightly; afterwards transplant into rows 4 or 5 feet each way and cultivate thoroughly.

Comstock Spanish—The favorite among Wisconsin growers. Unexcelled for wrappers and fillers. Pkt. 10c; oz. 30c; ¼ lb. . . . .

Connecticut Seed Leaf-Pkt. 5c; oz. 20c; .\$0.60 

...\$1.50



TOBACCO.



### CORN.

#### SILVER KING-(Wis. No. 7)-Wisconsin Grown.

This Corn was originally obtained by the Wisconsin Experiment Station from Northern Iowa, and by a careful selection of the best and earliest ears we now have a White Dent Corn with large ears, small cob and deep kernels, that is suited to our Wisconsin conditions.

The ears of this Corn average 8 to 9 inches in length, and are always well filled out to the tips. As a yielder it has no superior. A few years ago 275 members of the Wisconsin Experiment Association reported an average yield for this Corn of 10 bushels per acre more than any other sort. The same year Prof. Moore of the Wisconsin Experiment Station reported a yield of 75 bushels per acre of it, and since then yields of over 90 bushels have been reported. These are remarkable yields when taking into consideration that the average crop of Corn in Wisconsin is only about 35 bushels per acre.

Quart 20c (by mail 35c); peck \$1.00; bushel \$3.00.

### EARLY YELLOW DENT.

(Wis. No. 8)-Wisconsin Grown,

This Corn was secured by the Wisconsin Experiment Station from Prof. Hays of the Minnesota Experiment Station in 1902, as Minnesota No. 13, and is an improved strain of that excellent sort. It is noted for its early maturity, and can be depended on to ripen anywhere in Wisconsin, or in the same latitude in other statcs, and is especially adapted for the lake shore counties and Northern Wisconsin, where the seasons are too cool and short for Silver King and other large sorts, and where, during the past few seasons, it has been grown in large quantities and has shown its great value as an ideal Northern Wisconsin variety. It makes a fairly large stalk growth, well clothed with leaves. The ears average 7 to 8 inches long. Quart 20e (by mail 35c); peck \$1.00; bushel \$3.00.

### GOLDEN GLOW.

(Wis, No. 12)-Wisconsin Grown.

This variety, a cross between Wisconsin No. 8 and another deeper kernelled, heavier yielding variety, was introduced by Prof. R. A. Moore of the Wisconsin Experiment Station a few years ago, and is especially adapted to the latitude of Central and Southern Wisconsin, being somewhat earlier than Wisconsin No. 7. In many extreme northern counties it has matured wonderful yields, and it is therefore one of the best yellow Dent varieties for general use. It is a golden-yellow Dent; ears average 7 to 8 inches in length, symmetrical and well-filled with closely-set deep kernels. Quart 29c (by mail 35c); peck \$1.00; bushel \$3.00.

### MURDOCK YELLOW DENT.

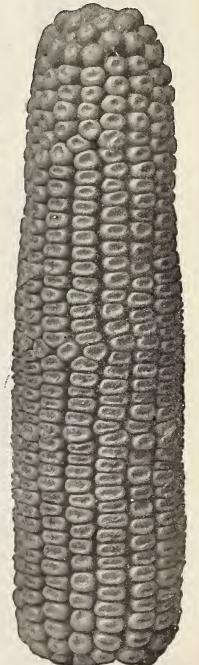
Wisconsin Grown.

A pure yellow, heavy yielding Yellow Dent variety maturing in 85 or 90 days, which, during the past few years, has come prominently to the fore as one of the best corns for the northern corn belt. In fact, it has twice captured the sweepstakes at the National Corn Show for the best corn from the northern corn zone. The ears, solidly and deeply set with broad, even kernels and averaging well over 8 inches in length, are very uniform in size and shape, and are really very handsome in appearance. It is the earliest yellow Dent next to the Golden Glow and Wisconsin No. 8, yields almost, if not quite as heavily as Silver King, and is a few days earlier in maturing. It produces a strong, vigorous, heavily-leaved stalk, which makes it valuable for silage purposes. Quart 20c (by mail 35c); peck \$1.00; bushel \$3.00.

### WHITE CAP YELLOW DENT.

The Best Corn for the Northwestern Stockman. Yields More First-Class Fodder Than Any Other. Unexcelled for Silage.

This variety maintains its high reputation, and from all quarters our customers assure us that it is the best of the earliest large Dent sorts. It combines more solid mcrit than any Corn grown, being suitable for all kinds of soils, but especially suited for poor, thin soil, where it has out-yielded the well-known Leaming by at least 30 per cent. It matures along with Pride of the North, but produces much larger ears and a greater bulk of fodder. The grain is deep, flat and closely set together on handsome ears, white at the tip end, balance yellow. Ripens in 90 to 95 days and is a sure variety to use in Wisconsin. Fodder strong and stocky, well furnished with leaf stalks; height from 7 to 8 feet. Quart 15c (by mail 30c per quart); peck 60c; bushel \$2.00; 2½ bushels \$4.75.



EARLY YELLOW DENT, WIS. NO. 8.



SILVER KING, WIS. NO. 7.

Our Seed Corn is all grown from carefully selected pedigreed stock,

Above prices are subject to market changes. Place your order early.

#### KING OF THE EARLIES.

### KING OF THE EARLIES DENT.

In King of the Earlies we have without doubt one of the earliest and best Dent Corns in existence. Color bright golden-yellow. The stalks grow from 6 to 8 feet in height, and are thickly covered with leaves close to the ground, yielding a large amount of excellent fodder, unsurpassed in feeding qualities.

The ears are medium in length, cob very small, closely set with long deep kernels very rich in oil and starch.

This Corn is eminently adapted for planting in the northern limits of the Corn Belt, and will mature a crop in 85 to 95 days.

Our stock of it is carefully selected every year from the earliest and best ears, making it as nearly perfect as possible, and is unsurpassed in uniformity of type.

Quart 15c (by mail 30c per quart); peck 60c; bushel \$2.00; 21/2 bushels \$4.75.

#### MINNESOTA KING-HALF DENT.

For the North we consider this one of the most valuable Corns grown. Matures a week earlier than any of the Dent sorts.

This is an exceedingly valuable Corn for the Northwest, where the Dent sorts cannot be depended upon to mature a crop in cold, unfavorable seasons. The ears are a fair size, with eight rows of broad yellow kernels, half way between Flint and Dent. It possesses a remarkably healthy and vigorous constitution, thereby enabling it to



EARLIEST OF ALL CORN.

withstand all extremes in the weather much better than any other, so that it continues to grow and mature under conditions that would render any other sort a failure. It is just the Corn for wet, cold seasons.

Quart 15c (by mail 30c per quart); peck 60c; bushel \$2.00; 21/2 bushels \$4.75.

### CURRIE'S EARLIEST OF ALL.

The Earliest Corn in Existence. Matures in about 60 days from time of planting. Yields two to three ears to the stalk. Furnishes Fodder in the hot, dry summer months.

Planted at the same time as other Corn, Currie's Earliest of All will be ready for use in July, coming in at a time when fodder is generally short, and filling in a gap until the

main crop of corn can be used. The stalks grow about 6 feet in height, well clothed with leaves with rich feeding qualities. It will not take the place of King of the Earlies or other large-eared, heavy yielding sorts, the yield of Corn being much less, but where extreme earliness is desired there is no other variety equal to it.

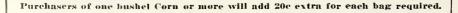
Quart 20c (by mail 35c per quart); peck \$1.00; bushel \$3.00.

PRIDE OF THE NORTH-No variety of Corn has been more extensively grown in the Northwestern States than this. It is early, with a fairly large ear and small cob, closely set with deep kernels; color bright yellow.

Quart 15c (by mail 30c per quart); peck 60c; bushel \$2.00; 21/2 bushels \$4.75.

Brazilian Flour Corn-In this section grown mainly for fodder. It is a wonderful producer, stalks growing about 8 feet in height, stooling out so much that one kernel frequently produces as many as eight stalks. This Corn contains a greater percentage of starch than any other, and it produces about four times as much fodder as the ordinary Corn. Plant two kernels in each hill.

Quart 20c (by mail 35c per quart); peck \$1.00; bushel \$3.00.





BRAZILIAN FLOUR CORN.

Early Wisconsin White Dent—The stalks grow to an average height of 8 feet, and are thickly furnished with foliage close to the ground. The ears are large, with 16 to 20 rows of large, deep kernels, which are closely set on a small white cob. It occupies the same place among White Dent sorts that King of the Earlies does in the yellow. Quart 15c (by mail 30c per quart); peck 60c; bushel \$2.00; 2½ bushels \$4.75.

Towa Gold Mine—A handsome, early Corn, ripening a few days after Pride of the North; ears are of a good size, very even and uniform in shape, cob small, with very deep grains of a bright golden color, which dry out very quickly as soon as ripe. Ears have been shelled of this variety which produces 64 lbs. of shelled Corn and only 6 lbs. of cobs to the bushel. Quart 15c (by mail 30c per quart); peck 60c; bushel \$2.00; 21/2 bushels \$4.75.

Towa Silver Mine—A very popular White Dent Corn, maturing medium early. The stalks grow 7 to 8 feet high, in many cases yielding two and three good ears, which are set about four feet from the ground. Quart 15c (by mail 30c per quart); peck 60c; bushel \$2.00; 2½ bushels \$4.75.

Reid's Yeilow Dent—This variety has during the past few years become the standard Yellow Dent Corn of the Corn Belt, and it has been awarded many prizes at the great corn shows. The ears average 8 to 11 inches in length by 2 in diameter, tapering slightly. The kernels, set very closely in 18 to 24 rows on a medium-sized cob, are light-yellow and deeply dented. It is a very heavy yielder, maturing in 110 to 115 days. We do not recommend it for latitudes north of 43°, except for silage purposes, for which, however, its heavy stalk and abundant foliage make it exceedingly well adapted. Quart 15c (by mail 30c); peck 60c; bushel \$2.00; 2½ bushels \$4.75.

improved Leanning—Early large; grain deep orange color; small red cob. We do not recommend it north of latitude 43 or 44 degrees. Quart 15c (by mail 30c per quart); peck 60c; bushel \$2.00; 2½ bushels \$4.75.

Varity Mastodon—The largest of the Yellow Dent varieties. It is a strong and rank grower, and matures in about 100 days. Quart 15c (by mail 30c per quart); peck 60c; bushel \$2.00; 2½ bushels \$4.75.

#### EARLY FLINT CORN.

Angel of Midnight 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 15c (by majl 30c per quart); peck 70c; bushel \$2.50; 2/2 bushels \$6.00.

Anada Smut Nose Fiint—A favorite extra early, golden-yellow sort, suited to northernmost conditions. Ears 8-rowed and very long. Quart 15c (by mail 30c); peck 70c; bushel \$2.50; 2½ bushels \$6.00.

Extra Early, Canada Flint—For Minnesota and North Dakota this is an exceedingly valuable variety. The ears are long with eight rows of bright golden-yellow Corn. Quart 15c (by mail 30c per quart); peck 70c; bushel \$2.50; 2½ bushels \$6.00.

Longfeliow Fiint—A prolific early 8-rowed yellow variety of very handsome appearance. The ears are close, with large broad kernels. Very desirable for the Northwest. Quart 15c (by mail 30c per quart); peck 70c; bushel \$2.50; 2½ bushels \$6.00.

Wisconsin White Flint (Sanford's)—An excellent variety of good size; grain a dusky white color. The best and earliest of all the Flint sorts. Quart 15c (by mail 30c per quart); peck 70c; bushel \$2.50; 2½ bushels \$6.00.

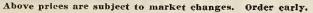
EARLY WISCONSIN WHITE DENT.

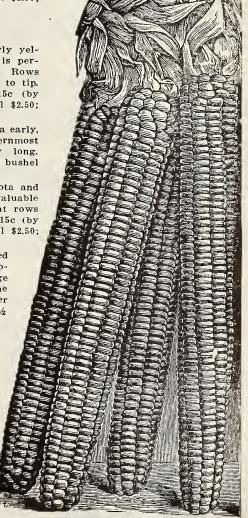
### SWEET FODDER CORN.

This is made up of any unselected stock we may have of Sweet Corn and is valuable for feeding, the stalks and stems being so sweet and juicy that cattle eat it up greedily, leaving no wastc of stalks, which is common with other Fodder Corns. Quart 15c (by mail 25c per quart); peck 65c; bushel (measured) \$2.50.

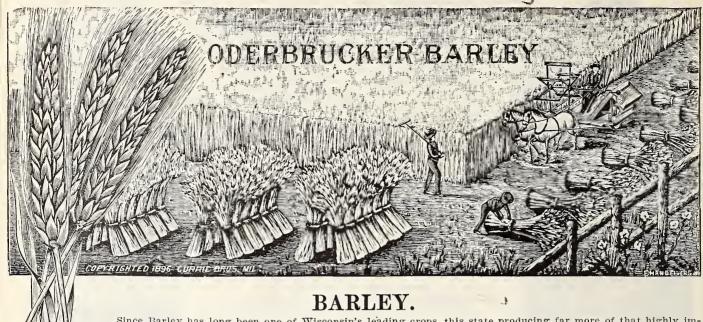
### CURRIE'S PEDIGREE RED COB FODDER CORN.

This variety is now grown in great quantities in the large dairy regions of Wisconsin. It is sweet, tender and juicy; has short joints, abundance of leaves, and grows to a great height, furnishing more than double the buik of ordinary field Corn. Peck 40c; bushel \$1.25.





LONGFELLOW FLINT CORN.



Since Barley has long been one of Wisconsin's leading crops, this state producing far more of that highly important cereal than any other state in the Union, Prof. R. A. Moore of the Wisconsin Experiment Station, early realizing the need and advantage of improvement in Barley types, has for some years given particular attention to Barley breeding, starting with varieties of certain known good qualities, and by laborious selection and reselection developing those qualities to their utmost perfection, with the result that there have already been disseminated from the Experiment Station new Barleys of such marked superiority over the old sorts that the attention of the entire nation has been arrested. The two varieties or strains first named below are products of the same original stock separately developed. The stocks we offer are straight, clean and pure.

#### ODERBRUCKER BARLEY-WISCONSIN No. 55.

The Wisconsin Standard Barley Introduced by the Wisconsin Agricultural Experiment Station in 1906, at the Time the Heaviest Yielding and Plumpest 6-Rowed Barley Ever Introduced Into the United States.

Oderbrucker, originally secured from the Ontario Experiment Station, was one of the first of the new strains developed by Prof. Moore, and so pronounced are its superior qualities, that it is now the standard Barley in this and neighboring states. It has been conclusively shown that it yields from 5 to 10 bushels more per acre than any of the old varieties, is unusually good for malting purposes, and on account of its high protein content, nearly double that of other varieties, it is an exceedingly fine feeding Barley. It is rust resistant, has a plump, very heavy kernel, and the stiffness of its straw is unusual. The Seed we offer was grown from clean, pure, vigorous stock. Per peck 40c; bushel \$1.40, 5 bushels and over at \$1.35 per bushel.

#### NEW WISCONSIN PEDIGREE BARLEY.

This new Barley, disseminated first about four years ago, has, in abundantly conclusive trials at the Experiment Station Tarm, and at other specially selected points in different sections of the state, in fact, wherever grown, demonstrated its marked superiority over all the commonly sown varieties. It is fully equal to Oderbrucker, if not in some respects superior to that excellent sort. Like 'Oderbrucker, it is derived from the Manshury, received originally in 1899 from the Ontario Station at Guelph, and it has gone through a breeding process (the centgener method) requiring ten years of careful selection. It has the special merit of stiff straw, so that it does not lodge easily, produces a very high yield, malts perfectly and has the advantage of being absolutely pure. The fact that practically all the members of the Wisconsin Experiment Station Association now grow Pedigree Barley is a strong indication of the high value placed upon this new variety by the progressive farmers of the state. The strains we offer, though disseminated under different numbers, are practically identical, and are considered at the Experiment Station to be the best of the several strains developed.

Per peck 45c; bushel \$1.50; 5 bushels and over at \$1.45 per bushel.

#### WHITE HULLESS BARLEY.

It Has No Beards or Hulls. It is Early and Gives Enormous Yields.

Nothing to Equal it as a Hog Food.

This remarkable Barley is entirely distinct in grain from other sorts, being more like a very plump, hard wheat, remarkably solid, weighing over 60 lbs, to the bushel. It is extremely early, and on this account is invaluable in the northern tier of states, where corn does not ripen well. It is an enormous cropper, yielding from 50 to 60 bushels per acre of grain, possessing feeding qualities superior to other Barley. The straw stools well and is heavily leaved and makes an excellent hay. Sow 2 bushels per acre. Peck 50c; bushel of 48 lbs, \$1.65; 5 to 10 bushels at \$1.60.

#### CHAMPION BEARDLESS BARLEY.

A remarkably heavy cropping Barley. Equal in feeding quality to any of the bearded sorts. It is earlier than the bearded sorts, better for feeding and easier to handle. Peck 50c; bushel \$1.65; 5 to 10 bushels at \$1.60.

#### BUCKWHEAT.

Silver Hull—This variety sown at the same time as the common Buckwheat, matures a few days sooner, and yields nearly double. The flour is whiter and more nutritious. The grain is grayish or silvery in color, whence the name. It is a favorite milling variety and frequently outyields the heavy yielding Japanese. Peck 50c; bushel \$1.50. 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, remains in bloom a long time and yields at least twice as much as common Buckwheat. Peck 50c; bushel

Subject to Market Fluctuations,

#### OATS.

SUPERIOR RE-CLEANED STOCK.

Seamless Bags, 21c Each.

WISCONSIN PEDIGREE OATS.

A new variety developed at the Wisconsin Experiment Station and offered generally in 1913 for the first time. Our seed was grown from stock received direct from the Experiment Station, the grower, a member of the Association, the grower, a member of the Association, speaking very highly in praise of the new variety's superior characteristics. It is a pure white variety, rather earlier than Swedish Select, and better adapted to rich soils, its especially stiff straw making it much less liable to lodge. Of a number—exceeding a dozen—strains



WISCONSIN PEDIGREE OATS NO. 1.

bred from the same parent stock, this shows the greatest promise. It is a tremendous cropper, outyielding any sorts now grown here, and the grain is thin-hulled, heavy and fine appearing. Our stock is limited. Price per peck 35c; bushel \$1.20; 5 bushels and over \$1.15 per bushel.

#### SWEDISH SELECT OATS. (Wis. No. 4.)

Introduced by the U. S. Department of Agriculture a few years ago and further developed under the direction of Prof. Moore of the Wisconsin Experiment Station, is now the most popular Oats on the market. Its good points are carliness, yield, fine appearance of grain, stiffness of straw and freedom from rust and smut. It appears to be best adapted to high land, the best returns being obtained on clay loam, Yields as high as 85 bushels per acre have been secured in this state. Peck 30c; bushel \$1.00; 5 to 10 bushels 90c; 15 to 50 bushels 80c.

#### REGENERATED SWEDISH SELECT OATS. Canadian Grown.

The stock we offer was imported originally from the Garton Seed Co., England, who are the originators, and has been grown for the past few years in Canada, where enormous yields of very heavy Oats have been secured. The yield of Canadian grown Regenerated Oats in Wisconsin is about 35 per cent, more than the maximum yield of ordinary Swedish Select Oats. Peck 35c. bushel (32 lbs.) \$1.25; 5 bushels and over at \$1.20.

#### KHERSON, OR SIXTY-DAY OATS.

A heavy yielding, hardy extra early variety originally imported to this country from Russia. It matures a week to twelve days earlier than the ordinary varieties, producing full heads of surprisingly heavy grain. It is rust resistant and for rich prairie soils, where most Oats lodge badly, it is unequalled. Peck 30c; bushel \$1.00; 5 to 10 bushels at 90c per bushel.

#### LINCOLN OATS.

An early, unusually heavy yielding, clear white Oats, comparing well with the best sorts grown in the northwest and lately become very popular. Its thin hull and solid meat make it particularly valuable for feeding and for the manufacture of oatmeal. It does not lodge easily, as its straw is strong and stiff; it is rust resistant and stools out remarkably, whence the heavy yields. Price per peck 30c; bushel \$1.00.

#### SILVER MINE OATS.

For years a standard sort. Hardy, a heavy, dependable yielder under unfavorable conditions, heads large and compact, grain plump and of the clearest white. Strong strawed and fine for rich soils. Peck 30c; bushel \$1.00; 5 bushels and over 90c per bushel.

#### RYE.

Rye is a crop that should be more extensively grown by all our farmers. It is a paying crop, even on poor, sandy soils. It is also a very valuable crop with which to seed down grasses.

Spring-This Rye is invaluable as a catch crop for sowing where winter wheat has failed. Peck 50c; bushel \$1.60.

we "Petkus" Winter Rye—A new Rye from Germany which came through the United States Department of Agriculture, Washington, to the Wisconsin Experiment Station, where it was thoroughly tested before being sent out. Average yield 40 bushels per acre; tall, stiff growth; long, well-filled heads; the largest kernel of any Rye. One of the best bread Ryes grown in this country. Peck 50c; bushel \$1.50. New "Petkus" Winter Rye-

Wisconsin Pedigree Rye No. 1—A strain of winter Rye secured after a dozen years of the most careful selective breeding at the Wisconsin Experiment Station. It was developed from "Petkus," but the new grain outyields even that fine, heavy yielding sort. The straw is very long, strong and stiff, not lodging readily even on rich solls, the kernel is uniformly very large and plump, heads of unusual length. Last year the average yield reported by the members of the Experiment Station was 8.7 bushels per acre more than the average yield of common Winter Rye. Yields of 40 to 50 bushels per acre are very common. Peck 50c; bushel \$1.60.

Subject to Market Fluctuations.

REGENERATED SWEDISH SELECT OATS.



### WHEAT.

#### MINNESOTA NO. 169 SPRING WHEAT.

The only Wheat awarded a "Grand Prize" (the highest possible award) at the World's Falr, St. Louis, 1904.

In 1902 the result of trials made by 89 farmers in Minnesota show the average yield of Minnesota No. 169 Wheat to be 18 per cent. more than any other variety of Wheat.

Minnesota No. 169 Wheat was first sent out by the Minnesota Experiment Station in 1902, ten years after being started from a single seed of Blue Stem Wheat. During that time it was carefully grown and watched, and the greatly increased yield at all times over the parent variety encouraged the growers to foster the crop until a sufficient quantity should be secured to make an extensive and thorough trial of it in all sections of the state. These trials produced marvelous results, the average yield of it being 18 per cent. more than any other sort on the same soil. Its milling and baking qualities have been thoroughly tested and found equal to the best of the older and well-known sorts generally grown in the large wheat producing sections. Peck 50c; bushel \$1.75; 2½ bushels \$4.25.

#### MARQUIS WHEAT.

The Wheat destined to "revolutionize wheat growing in the Northwest." Originated by Dr. Chas. E. Saunders of the Central Experiment Station, Ottawa, Canada, by crossing Red Fife and Red Calcutta, a very early Wheat from India, the result being a Wheat combining the extreme earliness of the one with the frost resisting and heavy yielding qualities of the other. "Marquis" took Sir Thos. Shaughnessy's \$1,000.00 prize for the best Wheat in America, and later the World's Championship against all comers. It is a week to 10 days earlier than Red Fife or any other sort, and yields 5 to 10 bushels more per acre, the grain being flinty, short, wide, plump and deep amber in color. The heads are very heavy, and the stalk stout and shorter than Red Fife. Beardless, except for a few short awns at the top. This variety will no doubt prove itself superior to all others in earliness, yield, quality and milling properties. Peck 60c; bushel \$2.00.

#### DURUM OR MACARONI (Variety Kubanka.)

The Most Valuable Wheat for Dry and Semi-Arid Sections, Yielding Heavy Crops Where Other Sorts Fail.

Durum Wheat is particularly adapted to dry and semi-arid districts, being extremely resistant of drought, the attack of fungus pests, rust and smut, always furnishing an excellent hard grain.

Enormous yields of Durum Wheat are reported from Kansas, Dakota, Nebraska and the extreme Western States, in some instances reaching 80 bushels per acre. We have before us reports of crops of Blue Stem Wheat in North Dakota not worth harvesting, while in the adjoining fields Durum Wheat yielded close to 30 bushels per acre. It is now considered a Wheat of the highest class, ranking with Hard Spring and Hard Winter Wheat in its milling and baking qualities. Peck 50c; bushel \$1.75; 2½ bushels \$4.25.

#### RED FIFE SPRING WHEAT.

The Hardest and Best Milling Wheat Known. Other good qualities are earliness, vigor of growth and productiveness. Beardless; kernels hard and flinty. Adapted to all states where Spring Wheat can be grown. Peck 50c; bushel \$1.85; 2½ bushels \$4.50.

#### VELVET CHAFF OR BLUE STEM WHEAT.

A popular Spring Wheat in the Middle West. It is a large yielder, producing heavy crops where other sorts fail. Milling qualities compare favorably with Fife. Peck 50c; bushel \$1.75; 2½ bushels \$4.25.

Winter Wheat—The leading varieties ready for delivery after harvest in summer. Prices on application.

#### SPELTZ OR EMMER.

Should Have a Place on All Farms. A Sure Early Cropper in Any Kind of Soil and Under All Conditions of Weather and Climate. Grand Drought Resister. Withstands the extremes of heat and cold better than any cereal we know of. It is readily eaten by all kinds of stock, including chickens, geese, horses, cattle, swine and sheep, and its feeding qualities are excellent; is enormously productive and can be treated in the same manner as other grain. It outyields oats, barley, wheat, etc., is not attacked by rust or smut, and is not harmed by frost. Sow broadcast, using 60 to 80 lbs. per acre. Weight per bushel 40 lbs. Peck 40c; bushel \$1.25; 5 bushels



SPELTZ OR EMMER.



Value as a Fertilizer.

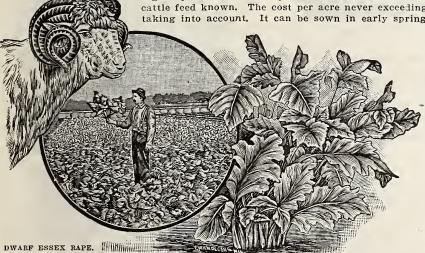
The Washington Department of Agriculture estimates the value of a plowed-under crop of this Vetch as equivalent to putting into the ground state of 30 lbs, per acre, broadcast, with the addition of one-half between the corner and the state of the state o

for the vines. On rich soil it yields enormous crops of green fodder, from 10 to 15 tons to the acre; equal to 3 to 4 tons when cured as dried Hay. It is also a remarkable grower on sandy and thin land. 60 lbs, to the bushel. Per lb. 15c; by mail 25c; 10 lbs. \$1.25; 25 lbs. \$3.00; 100 lbs. \$11.50.

#### RAPE-TRUE DWARF ESSEX.

Beware of the kind of Rape Seed You Sow—There is only one sort of any value in this country for sheep feed, and that is the True Dwarf Essex. Look with suspicion upon all others, no matter under what name they appear. Some are worthless as fodder plants, while others are offered under new names with glowing descriptions, for the purpose of extorting a higher price from the buyer. The easiest cultivated and most profitable plant for sheep, here or

higher price from the buyer. The easiest cultivated and most profitable plant for sheep, hog or cattle feed known. The cost per acre never exceeding 50c, is so small as to be scarcely worth taking into account. It can be sown in early spring along with Oats or Rye, and eaten off by



sheep within a week or so after harvest. It can also be sown on Oat, Rye, or Wheat stubble, or on any vacant land up to the end of July, and will yield an immense crop of green fodder in six to eight weeks from the time of sowing-nothing like it for sheep feed. The feed furnished by Rape is unsurpassed as a fattener for sheep and hogs, being superior to clover, and sheep pastured on it gain rapidly in weight. Rape should be sown in drills at the rate of 3 lbs. per acre. or broadcast, using 4 to 6 lbs, per acre, all through the summer months, so as to furnish a successive crop of sheep feed. Owing to its being a great grower in cool weather, it can be sown up to the first days of August.

Per lb. 10c; by mail 20c per lb; 12 lbs. for \$1.00; 25 lbs. for \$1.85; 50 lbs. for \$3.50; 100 lbs, for \$6.50.

ONE ACRE OF RAPE WILL PASTURE 36 SHEEP FOR TWO MONTHS.

#### THOUSAND-HEADED KALE.

Like Dwarf Essex Rape, this is a valuable forage crop. Sow the Seed in Spring in rows 12 to 18 inches apart, using about 1 lb. to the acre.

Yellow Branching Doura-A strong tall-growing sort, attaining a height of from 9 to 12 feet. Cultivation same as for Kaffir Corn. Per lb. 10c (by mail, 1 lb. 20c); 12 lbs, 65c; 100 lbs. .....\$4.00

Jerusalem Corn-A sure cropper even in dry seasons, growing to about 5 feet. Cultivation same as for Kaffir Corn. Per lb. 10c (by mail, 1 lb. 20c); 12 lbs. 80c; 100 lbs. \$5,50.

#### TEOSINTE.

Teosinte is a valuable forage plant, resembling corn very much in its habit of growth, but throwing out side-shoots or suckers in much greater profusion. It is very rich in saccharine and altogether fur-



TEOSINTE.

### NON-SACCHARINE SORGHUMS.

Kaffir Corn-White or red seeded. Cultivated for both forage and grain. Grows from 4 to 6 feet high. It is generally grown in drills from 2 feet 6 inches to 3 feet 6 inches apart. Thoroughly pulverize the soil before sowing, and do not sow until the ground is warm, using about 12 lbs. of Seed to the acre.

White Seeded-Per lb, 10c (by mail, 1 lb, 20c); 12 lbs. 60c: 100 lbs. \$3.50.

Red Seeded-Per lb, 10c (by mail 20c); 12 lbs, 70c; 100 lbs. \$4.50.

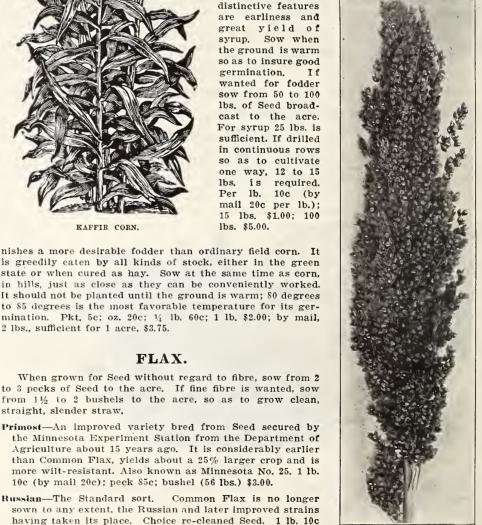
Broom Corn, Improved Evergreen-Grows 7 feet high. The cultivation is similar to that of corn or sorghum. It may be planted in hills or drills, the rows to be 3 or 4 feet apart. If sown in drills, use about 18 lbs. of Seed to the acre. Per lb. 10c (by mail, 1 lb. 20c); 12 lbs. 60c; 100 lbs. \$3.50.

KAFFIR CORN.

#### SUGAR CANE.

Sorghum.

Wisconsin Early Amber - The most widely used in the Northern States. Its distinctive features are earliness and great yield of syrup, Sow when the ground is warm so as to insure good germination. wanted for fodder sow from 50 to 100 lbs. of Seed broadcast to the acre. For syrup 25 lbs, is sufficient. If drilled in continuous rows so as to cultivate one way, 12 to 15 lbs, is required. lb. 10c (by Per mail 20c per lb.); 15 lbs. \$1.00: 100 lbs. \$5.00.



EVERGREEN BROOM CORN.

EARLY AMBER SUGAR CANE.

is greedily eaten by all kinds of stock, either in the green state or when cured as hay. Sow at the same time as corn, in hills, just as close as they can be conveniently worked. It should not be planted until the ground is warm; 80 degrees to 85 degrees is the most favorable temperature for its germination. Pkt. 5c; oz. 20c; 1/4 lb. 60c; 1 lb. \$2.00; by mail, 2 lbs., sufficient for 1 acre, \$3.75.

#### FLAX.

When grown for Seed without regard to fibre, sow from 2 to 3 pecks of Seed to the acre. If fine fibre is wanted, sow from 11/2 to 2 bushels to the acre, so as to grow clean, straight, slender straw.

Primost-An improved variety bred from Seed secured by the Minnesota Experiment Station from the Department of Agriculture about 15 years ago. It is considerably earlier than Common Flax, yields about a 25% larger crop and is more wilt-resistant. Also known as Minnesota No. 25. 1 lb. 10c (by mail 20c); peck 85c; bushel (56 lbs.) \$3.00.

Russian-The Standard sort. Common Flax is no longer sown to any extent, the Russian and later improved strains having taken its place. Choice re-cleaned Seed. 1 lb. 10c (by mail 20c); peck 75c; bushel (56 lbs.) \$2.75,

#### MILLETS.

#### (Subject to Market Fluctuations.)

Japanese Milet (Panicum crus-galli)—Is entirely distinct from any other. It yields an enormous crop of forage, which is greatly relished by stock. When cured it makes excellent Hay. A splendid silage may be made by mixing two parts Japanese Millet with Sand Vetch or Soy Beans, forming a complete balanced ration for milet cows. Sow the Seed broadcast at the rate of 30 lbs. to the acre, or in drills 12 to 18 inches apart, using 15 to 20 lbs. per acre. This variety has been sold under the name of Bilion Dollar Grass. (36 lbs. to the bushel.) Per lb. 10c (by mail, 1 lb. 20c); bushel (36 lbs.) \$1.75; 100 lbs. \$4.50.

Common Millet—Very early; grows 3 to 4 feet high; foliage broad. Sow 1 bushel to the acre. (50 lbs. to the bushel.) Per lb. 5c (by mail, 1 lb. 15c); per bushel \$1.85; per 100 lbs. \$3.50.

German or Golden Millet—Matures about two weeks later than Common Millet. The Seed we offer is Southern grown, and so much better is it than Northern grown that more than double the quantity of fodder is produced on the same ground. It grows from 4 to 5 feet high. Sow 1 bushel to the acre. (50 lbs. to the bushel.) Per lb. 5c (by mail, 1 lb. 15c); per bushel \$2.00; per 100 lbs. \$3.75.

Early Fortune—A new variety of considerable value in the North. Heads in a month and yields seed and fodder heavily. Seed a beautiful red color and two or three times the size of German Millet Seed. (50 lbs. to the bushel.) Per lb. 5c (by mail 15c); per bushel \$1.85; per 100 lbs. \$3.50.

Hog or Broom Corn Millet—Sow 1 bushel to the acre. (50 lbs. to the bushel.) Per lb. 5c (by mail, 1 lb. 15c); per bushel \$1.75; per 100 lbs. \$3.50.

Hungarian (Grass) Millet—Medium early; grows 3 to 5 feet high; withstands drought and yields well on light soil. Sow 1 bushel to the acre. (48 lbs. to the bushel.) Per lb. 5c (by mail, 1 lb. 15c); per bushel \$1.65; per 100 lbs. \$3.00.



HUNGARIAN GRASS.

#### SOY BEAN.

The Seed we offer is Northern Grown, the only kind of any value for the Northwestern States. When the ground is warm in spring, plant in drills 30 inches apart, using 8 to 12 quarts of Seed to the acre for forage. If for seed use two quarts more.

Ito San (Farly Yellow)—Dwarf growing, early, yielding a large quantity of seed. Quart 20c (by mail 35c); reck, \$1.10; bushel \$4.00.

Gueiph (Medium Early Green)—The favorite variety in the Northern States, either for the production of seed or forage. Quart 20c (by mail 35c): peck, \$1.10; bushel \$4.00.

Biack Beauty—Not so early as Ito San, but a heavier yielder and better for forage. Plants stocky, of medium height. Quart 0c (by mail 35c); peck \$1.00; bushel \$3.50.

#### COW PEAS.

Highly valued in the South as a forage crop; in fact, it is to the South what clover is to the North. Its feeding qualities are very high. As a soil renovator and fertilizer it is quite equal to clover. The dry peas ground make a rich feed for cattle.

SOT BEAN.

Sow either broadcast or in drills—covering the Seed from 2 to 3 inches—after the ground is warm, as the Peas rot very readily in cold, wet soil. When sown broadcast use from 1 to 2 bushels Seed to the acre. If in drills, half the quantity is enough.

Michigan Favorite—Northern grown. Quart 20c (by mail 35c); peck \$1.00; bushel \$3.75.

Write for prices on other sorts.

#### LUPINE.

Besides being an excellent forage plant, much relished by cattle, the Lupine is valuable for enriching poor, sandy soil. We offer only the yellow variety, which is by far the best. Sow 90 lbs. to the acre. Per lb., by mail, 20c; 10 lbs. 75c; 100 lbs. \$6.00.

#### LENTILS.

Largely used for soups. The leaf stalks make good fodder. They grow best in dry, sandy soil. Per lb., by mail, 20c; 100 lbs. \$8.00.

#### FIELD PEAS FOR FEEDING.

Canadian Field Peas can be very profitably sown along with oats and either eaten off the field by cattle or hogs, or allowed to ripen, when they can be readily separated by any farm seed mill. In this way two crops can be grown at the one cultivation,

Sow broadcast, if alone, 3 bushels of Peas per acre, or in combination 1½ bushels of Peas to 1½ bushels of Oats, mixed, to the acre.

Canadian White—Bushel\$2.35Canadian Biue—Bushel\$2.25Scotch—Bushel\$2.25

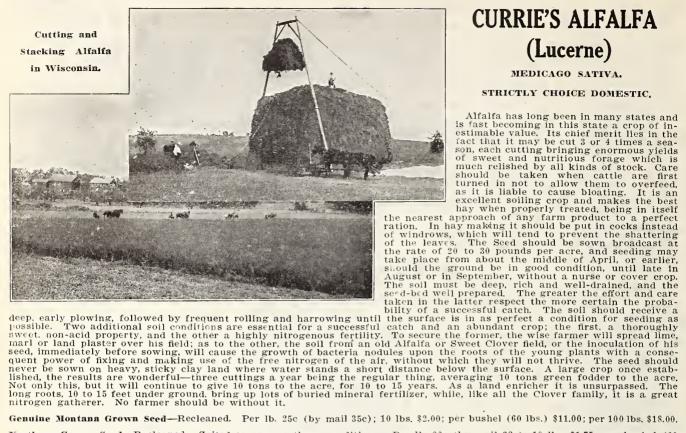
Subject to market fluctuations. GARDEN PEAS, pages 34 and 35.

#### SUNFLOWER.

Large Russian—Single heads measure 15 inches across and contain an immense amount of seeds which are highly prized by poultry raisers. Oz. 5c; 1 lb. 10c (by mail 20c per lb.); 4 lbs. for 25c; 100 lbs. \$5.00.

#### WILD RICE.

Zizania Aquatica—The Seed should be sown any time after harvest in the fall before ice forms. Sow broadcast in water from 6 inches to 6 feet deep, with a mud bottom. Previous to sowing, sink the Seed in bags in water over night to soak it thoroughly, so it will sink to the bottom at once, thereby preventing loss from drifting into deep water, or washing ashore. Per lb. 25c (by mail 35c per lb.); 10 lbs. \$2.25; 100 lbs. \$20.00,



# **CURRIE'S ALFALFA** (Lucerne)

MEDICAGO SATIVA.

STRICTLY CHOICE DOMESTIC.

Genuine Montana Grown Seed-Recleaned. Per lb. 25c (by mail 35c); 10 lbs. \$2.00; per bushel (60 lbs.) \$11.00; per 100 lbs. \$18.00.

Northern Grown Seed—Recleaned. Suited to any northern conditions. Per lb. 22c (by mail 32c); 10 lbs. \$1.75; per bushel (60 lbs.) \$9.50; per 100 lbs. \$15.50.

Middle Western Seed—Recleaned. For latitude per bushel (60 lbs.) \$8.50; per 100 lbs. \$14.00. For latitude of Southern Wisconsin and southward. Per lb. 20c (by mail 30c); 10 lbs. \$1.50;

#### TURKESTAN ALFALFA.

MEDICAGO SATIVA VAR, TURKESTANICA.

Perfectly Hardy. Withstands Drought, Heat and Cold.

The climate of Turkestan is not unlike that of our interior states. The summers are very hot and long, and in many places the evaporation exceeds the quantity of moisture that has fallen during the year. The inhabitants are mainly employed raising cattle, and here it is this Alfalfa grows and flourishes.

Withstands Extreme Cold Without Injury—At the Experiment Station, Brookings, S. D., with a minimum temperature of 40 degrees below zero, with the ground bare, common Alfalfa was killed; while Turkestan came through unharmed. At the Wyoming Experiment Station the Turkstan Alfalfa was exposed to a minimum temperature of 45 degrees below zero without harm.

Turkestan Alfalfa is the chief forage in use throughout Central Asia. There are no meadows in certain parts, as soft herbs and grasses that grow up in early spring are quickly dried by the hot rays of the sun. Parallel experiments have been made in the Merv Oasis in growing Turkestan and common Alfalfa under widely different conditions, and the results have shown that the Turkestan is greatly superior to the common in the crop it yields, and is able to grow satisfactorily with a minimum supply of water. Turkestan Alfalfa has a very large root system, and its leaves are covered with thick down. The former enables the plant to imbibe the moisture from the deeper layers of the soil, and the latter prevents its too rapid exhalation. Not only does it endure extreme drought and cold, but excellent crops of it have been raised on strongly alkaline soils. 1 lb. 20c (by mail, 1 lb. 30c); 10 lbs. \$1.65; 25 lbs. \$4.00; 100 lbs. \$15.00.

#### SAND LUCERNE-MEDICAGO MEDIA.

This is one of the most valuable Clovers, especially so in sandy sections. but, unfortunately, not sufficiently appreciated in this country. The directors of the Michigan Experiment Station report 5 tons of cured hay of Sand Lucerne to the acre on a sandy knoll, and say it is one of the best hay crops in use on the Experiment Station farm. It is specially adapted to sandy land. Per lb. 30c (by mail 40c); 10 lbs. \$2.65; 25 lbs. \$6.50; bushel (60 lbs.) \$15.50; 100 lbs. \$25.00

#### BOKHARA OR SWEET CLOVER-MELILIOTUS ALBA.

An exceedingly well-known Clover whose real value has until quite recently not been properly appreciated. For many years it was considered valuable only for the excellent honey which it yielded, its importance as a soil builder and inoculator for Alfalfa, as a green forage and hay crop and as a pasture plant, and its adaptibility to generally unfavorable soils and conditions not then being recognized. Now, however, large acreages in some sections are devoted to this crop, and its true value is better known. Stock do not take to it readily at first, but soon learn to like it and thereafter eat it greedily. Sow 10 to 25 lbs, per acre, Per lb. 25c (by mail, 1 lb. 35c); per bushel (60 lbs.) \$12.85; per 100 lbs. \$21.00.

### CLOVER AND FORAGE PLANTS.

Subject to Market Finetuations.

Red or June Clover, Medium (Trifoilum pratense)—The grade we offer is choice re-cleaned Wisconsin-grown Seed, free from all weeds and other impurities. (60 lbs. per bushel). Choice re-cleaned Seed. Per lb. 20c (by mail. 1 lb. 30c); per bushel \$10.25; per 109 lbs. \$16.50.

Mammoth Clover (Trifolium pratense perenne)—60 lbs. per bushel. Per lb. 20c; (by mail, 1 lb. 30c); per bushel \$10.50; per 100 lbs. \$17.00.

Alsike Ciover (Trifolium hybridum)—The hardiest of all the clovers. It adapts itself to all kinds of soils, and is capable of resisting extremes of wet and drought alike. It makes a finer and better hay than Red Clover. (60 lbs. per bushel.) Per lb. 25c (by mail, 1 lb. 35c); per bushel \$12.60; per 100 lbs. \$20.50.



ALSIKE CLOVER.

Crimson Clover (Trifolium incarnatum)—A rapid and quick growing Clover, Sow 20 lbs, per acre (60 lbs, per bushel). Per lb, 20c (by mail, 1 lb, 30c); per bushel \$7.25; per 100 lbs, \$12.00.

White Clover (Trifolium repens)
—(60 lbs. per bushel). Choice
Seed, per lb. 35c; per bushel
\$20.00; per 100 lbs. \$33.00.

White Clover—Extra choice Seed for lawns. Per lb. 45c (by mail 55c); 5 lbs. \$2.00.

Seamless Bags for Clover Seed, etc., 21c.

SAINFOIN, OR ESPARSETTE. Onobrychis Sativa.

A deep rooting perennial, desirable for feeding, either green or dry, to mileh cows. Sow 80 to 100 lbs. per acre. Per lb. 15c (by mail, 1 lb. 25c); 10 lbs. 1.20; per 100 lbs. \$11.00.



#### GIANT SPURRY-(Sperguia Maxima).

A valuable annual forage crop for sandy soil or worn-out land, where almost no other will grow. It is a splendid catch crop in short seasons, coming into use in eight to ten weeks from sowing, making excellent pasture for sheep and milch cows. Sow 10 to 15 lbs. to the acre. Per lb. 15c (by mail, 1 lb. 25c); 10 lbs. 90c; 100 lbs. \$7.50.

### SOIL INOCULATION WITH "NITRAGIN" FOR ALFALFA, CLOVERS, ETC.

We recommend the use of "NITRAGIN," the Farmers' Reliable Soil Inoculator for ALFALFA, CLOVERS, PEAS, BEANS, VETCH, ETC.

Every farmer knows that the soil must be inoculated in order to secure a "catch" of Alfalfa, Clovers and other legumes. The old method of soil transfer from old to new fields is expensive, cumbersome, unreliable, and carries with it the danger of infecting new fields with dodder and blight, weed seeds and all kinds of parasites.

Nitragin in Stock for ALFALFA, CLOVERS, PEAS, BEANS, VETCH, ETC.

100 lbs. \$10.00.

RED CLOVER.

SERADELLA (Ornithopus sativus).

An annual forage, especially valuable during

the hot, dry months of summer. Yields heavy

crops on poor soil. Sow 45 lbs. to the acre. Per lb. 15c (by mail, 1 lb. 25c); 10 lbs. \$1.10; per

PRICE BY EXPRESS Per Acre, \$2.00.

Garden Size package, for Peas and Beans only, \$1.00. The famous German Scientist, Prof. Hiltner, Dean of the Royal Agricultural Experiment Station, Munich, Germany, has invented a process which is called the "Nitragin" method. This method is practical, reliable, simple and inexpensive, assures results on any ordinary soil, increases the yield, improves the quality of the crop, as well as of the land, and avoids the many dangers connected with the old method of soil transfer.

nected with the old method of soil transfer.

"Nitragin" comes to the farmer in cans, in an earth-like powder form, ready for use. One pound of Nitragin does better work than one ton of ordinary inocuiated alfalfa soil.

Write for descriptive literature containing hundreds of testimonials from practical farmers and opinions of the highest agricultural authorities of America and the old country.

When ordering, please state for what variety the "Nitragin" is wanted, as there is an entirely distinct culture for each separate sort,

# "No Grass, no Cattle;" CURRIE'S "No Manure, no Crops."

# Superior Grass and Clover Mixtures For Spring and Fall Sowing.

### GRASS AND CLOVER MIXTURES VS. TIMOTHY.

For many years Timothy or Timothy and Clover were the only varieties used to obtain a crop of Hay or Pasture, and while Timothy is of itself an excellent grass, and Clover the basis of all successful farming, the fact that the life of either of these, even under the most successful conditions, does not extend beyond a few years, consequently have to be re-sown, with all the attendant expense of seeding, plowing

and harrowing, led us to look for something that gives a greater return of Hay per acre, and at the same time be of a more permanent character and not so likely to fail as Timothy. This can be accomplished by sowing a mixture of grasses, as no matter how good one individual grass may be, there is always more or less chance of a total failure, as has often been demonstrated in Timothy sowings, while with the mixtures the fail-

ure of any one variety of grass composing it is not sufficient to endanger or materially affect the result of the sowing; again, by sowing a well-arranged mixture we get in such varieties as are best adapted for particular purposes and soils. Where a Hay crop only is desired, we use the taller growing grasses and such as will all ripen about the same time; where a Hay crop first, and pasture afterwards, is desired, we select the grasses, putting

in a proportion of the taller ones for the Hay crop, and the dwarfer and close-growing sorts to fill up the bottom and give a close and compact pasture. We also arrange to have varieties that come into maturity both early and late in the season, thus keeping up a continuous growth and furnishing grazing until late in the year. Mixtures of this kind are of great value to dairy farmers, for they not only

furnish a rousing Hay crop, early in the season (three or four weeks ahead of Timothy), and the grasses recover so quickly that they are ready to be pastured within a few days after cutting, and will continue to fur. nish good pastúrage until very late in the fall.

Where quick results are desired, we advise sowing grass mixtures without a cover crop, such as Rye, Oats, or Barley It is of the utmost importance to sow

on clean land, finely pulverized and in good tilth, that which has been the previous season in a hoed or cultivated crop being best. Sow broadcast by hand or with a Broadcast Seeder, covering the seeds by light harrowing, after which all should be weil rolled. This rolling is important, as it makes a firm seed-bed, bringing the Seed in close contact with the soil, and helps to retain the surface moisture



### HAY AND PASTURE MIXTURES FOR ONE TO THREE YEARS.

The following tables are composed of the different varieties of Grasses and Clovers suitable to produce big Hay crops in our Northwestern States, and are the result of years of Actual Experience.

#### No. 1. For One Year's Hay and Pasture.

If sown in fall, a good Hay crop can be secured from this mixture, followed by a large second crop, which, in favorable seasons, has equalled the total crop from Timothy and Clover.

Timothy, Orchard Grass. English Rye Grass, Alsike Clover, English Blue Grass, Red Clover, Tall Meadow Oat Italian Rye Grass, Grass,

Sow 20 lbs, per acre. Cost per acre...\$3.25 50 lb. lots..... 7.50 100 lb. lots....15.00

#### No. 2. For One Year's Hay and Two Year's Pasture.

This mixture is composed of grasses which will produce an immense Hay crop the first season, followed by a large second crop. If no second crop be taken off, luxuriant pasture can be had all summer and fall.

Italian Rye Grass, Orchard Grass. Tall Oat Grass, Sheep's Fescue,

English Rye Grass, Meadow Fescue, Timothy, Red Clover. Alsike Clover, White Clover.

Sow 20 lbs. per acre. Cost per acre...\$3.25 50 lb. lots.... 7.50 100 lb. lots.....15.00

#### No. 3. For Two Years' Hay and One Year's Pasture.

Produces immense crops of Hay during the first two years. with grand second crops, or where second crops are not desired, will furnish luxuriant pasturage from July to the end of October.

Tall Oat Grass, Meadow Fescue, English Rye Grass, Red Clover, Italian Rye Grass, Orchard Grass.

Sheep's Fescue, Timothy, Alsike Clover. White Clover.

Sow 20 lbs. per acre. Cost per acre...\$3.25 50 lbs. lots.... 7.50 100 lb. lots.....15.00

#### No. 4. Hog Pasture Grass and Clover Mixture.

This mixture is composed of varieties that will give the quickest and best results. A sowing made in the early spring will furnish a grand and luxuriant pasture by July of the same year. No hog raiser should be without an acre or two of this.

Italian Rye Grass, Crimson Clover. Mammoth Clover, Alsike Clover, English Blue Grass, English Rye Grass, 100 lb. lots....14.00

Sow 14 lbs. per acre. Cost per acre...\$2.25 50 lb. lots.... 7.00

We do not offer cheap Grass Mixtures; only one grade, and that is the best that money can procure. Do not be misled. The quantity per acre and the varieties used make the price look large or small, as the case may be.

# CURRIE'S SUPERIOR GRASS AND CLOVER MIXTURES.

FOR SPRING OR FALL SOWING - WITH OR WITHOUT A COVER CROP.

### A Few of the Advantages We Claim for Our Permanent Grass and Clover Mixtures.

They are permanent, lasting for ten to twelve years without reseeding. They mature two or three weeks earlier than Timothy, produce more Hay to the acre, and on account of their earliness have a longer growing season in which to mature the second crop.

After cutting, these mixed grasses recover quickly, and excellent pasturage can be had within a week or two after having time.

Your chance of missing a catch is reduced to a minimum, as is the case with Timothy or any one variety of grass. One or other of the grasses may miss a catch, but total failure is almost impossible.

At first sight these Grass and Clover Mixtures look expensive to the average farmer (quite a little higher than Timothy), but he must bear in mind that they also last three or four times longer-and one second preparation of the ground to again sow Timothy which had failed would more than make up the difference of cost between these Grass Mixtures and Timothy,

### HAY AND PASTURE PERMANENT MEADOW MIXTURES.

#### No. 5. For Light, Gravelly and Sandy Soll.

Composed of grasses that will produce a good, permanent 30d, besides yielding heavy hay crops.

Orchard Grass. Meadow Foxtail, English Rye Grass, Italian Rye Grass, Tall Fescue. Kentucky Blue Grass, Red Top Grass, Hard Fescue,

Meadow Fescue, Sheep's Fescue, Crested Dogstail, Red Clover. White Clover, Alsike Clover.

Sow 25 lbs. per acre. 25 lbs.....\$ 5.25 50 lbs..... 10.25 100 Ibs..... 20.00

#### No. 6. For Medium or Rich Prairie Solls.

)rchard Grass, Red Top Grass, Meadow Foxtail Kontucky Blue Grass, Lard Fescue, Sheep's Fescue, English Rye Grass, Italian Rye Grass,

Tall Meadow Oat Grass. Meadow Fescue, Tall Fescue. Timothy, Red Clover, Alsike Clover. White Clover.

Sow 25 lbs. per acre. 25 lbs.....\$ 4.75 50 lbs..... 9.25 100 lbs..... 18.50

#### No. 7. For Heavy or Clay Solls.

Meadow Foxtail, English Rye Grass, Orchard Grass, Red Top. Kentucky Blue Grass, Alsike Clover, Italian Rye Grass, White Clover, Hard Fescue,

Tall Oat Grass. Tall Fescue. Meadow Fescue, Red Clover,

Sow 25 lbs. per acre. 25 lbs.....\$ 4.75 50 lbs..... 9.25 100 lbs...... 18.50

#### No. 8. For Hay on Wet Solls Which Are Occasionally Overflowed.

Fowl Meadow Grass, Red Top, Rough Stalked Meadow, Water Meadow Grass, Timothy, Alsike Clover, Water Spear Grass,

Sow 25 lbs. per acre. 25 lbs...... \$ 5.75 50 lbs..... 11.00 100 lbs..... 22.00

#### No. 9. For Hay Only.

This is a permanent Meadow Mixture, composed of Grasses which will yield the largest possible amount of Hay. The value of the aftergrowth or second cutting has, in good years, been equal to an ordinary Hay crop, obtained from sowings of Timothy. Five tons per acre have been cut from this In one year.

Orchard Grass. Meadow Fescue Tall Meadow Oat Grass, Red Top Grass. English Rye Grass, Italian Rye Grass, Meadow Foxtail. Red Clover, Alsike Clover.

Sov	v 25	lbs.	per	acre.
25	lbs.			\$ 4.75
50	lbs.			9.00
00	lbs.			18.00

#### No. 10. For Orchards and Shady Places.

A mixture of grasses adapted for growing where there is considerable shade. One of the best of our mixtures for giving a large bulk of Hay of excellent quality.

> Orchard Grass. Meadow Foxtail, Wood Meadow Grass. Kentucky Blue Grass, Red Top Grass. Meadow Fescue. Red Clover, White Clover,

Sow 25 lbs. per acre. 25 lbs...... \$ 5.75 50 lbs..... 11.00 100 lbs..... 22.00

#### No. 11. For Renovating Old Pastures and Meadows.

Grass lands that have for years been giving good Hay crops, without receiving a top dressing of barnyard or commercial fertilizers, become bare and thin, frequently wanting in the more nutritive grasses. These pastures will be greatly improved by sowing this mixture at the rate of 10 pounds per acre. Previous to sowing, harrow the sod with a sharp-tooth

Orchard Grass, Meadow Fescue, Tall Oat Grass, Italian Rye Grass, English Rye Grass, Hard Fescue, Red Clover,

Sow 10 lbs. per acre. 10 lbs..... \$ 2.00 50 lbs..... 9.00 100 lbs..... 18.00



FIELD OCCASIONALLY OVERFLOWED,



## RECLEANED GRASS SEEDS.

OUR GRASSES ARE FREE FROM WEED SEEDS AND TRUE TO NAME.

Prices Subject to Market Fluctuations Without Notice, If Wanted by Mail, Add 10 Cents Per Pound for Postage.

Where a grass or grasses is desired for laying down for a period of 10 or more years, we would recommend those marked \*, which have proven themselves as thoroughly adapted to the Northwest and Western States. They do well in mixture with clover and should be sown at the rate of 25 pounds per acre, four-fifths grasses to one-fifth clover seed.

TIMOTHY—(Phleum pratense)—The most widely grown and probably most valuable grass used inothy—(Pricum pratense)—The most widely grown and probably most valuable grass used for Hay in this country. It is a perennial, but runs out in a few years, and should be thickened up annually with fresh sowings of Seed. It is often sown with Clover and Red Top and does best and has a higher feeding value when used in such combination. Most satisfactory crops are secured on rich, rather heavy soils, as it is not as well adapted to light soils. Sow 15 lbs. per acre, and use only the best Seed obtainable. Our stock is Wisconsin grown and thoroughly recleaned.

Price Subject to Market Changes.

Per lb. 10c (by mail 20c); per bushel (45 lbs.) \$3.35; per 100 lbs. \$7.00. Seamless Grain Bags, 21e each extra.

#### BROMUS INERMIS, OR AWNLESS BROME GRASS.

An exceedingly valuable grass, succeeds and produces immense crops of high nutritive value on the sterile and arid plains of our Western States, growing luxuriantly on dry, sandy soils, where other grasses would perish. It is perennial, and once sown down will stand for 10 years. A good Hay crop can be had the first season, followed afterwards by an immense amount of succulent pasturage; two crops a year can be had from it, often running over 5 tons cured Hay per acre. When fully grown the plant stands from 4 to 5 feet in height and stools out freely; the standard of the standard of

it is ready to cut the latter part of June. Sow broadcast at the rate of 20 lbs, per acre (14 lbs, per bushel). Per lb. 20c; per bushel \$2.40; per 100 lbs. \$15.00.

\*Meadow Fescue or English Blue Grass (Festuca pratensis)-One of the best of the natural or permanent meadow It is very hardy and succeeds in almost all soils, grasses. but attains its greatest perfection in moist, rich land, coming into use very early and again late in the fall. It should form a prominent part in all permanent pasture and meadow mixtures. (22 lbs. to the bushel.) Per lb. 20c; per bushel \$3.35; per 100 lbs. \$14.00.

\*Orchard Grass (Dactylis glomerata)—Is of exceptional value for permanent pastures and for Hay crops. It is very early, coming in ahead of all the other grasses, recovers quickly after being cut and endures close cropping by cattle. All kinds of stock relish it greatly, and if cut when it comes into flower makes excellent Hay. Thrives well on all soils and attains its greatest perfection on strong, moist and clay (14 lbs. per bushel.) Per lb. 22c; per bushel \$2.50; per 100 lbs. \$16.00.

\*Tall Meadow Oat Grass (Avena elatior)-It is the first grass rail Meadow Oat Grass (Avena elatior)—It is the first grass to show itself in spring and grows rapidly in good soil, showing a height of 4 feet by June. It should be cut for Hay just as coming into bloom, will furnish 2 and 3 cuttings per year, and is invaluable for early and late pasturage, furnishing a nice, sweet and tender herbage. Sow 20 to 25 lbs. per acre. (10 lbs. per bushel.) Per lb. 25c; per bushel \$2.00; per 100 lbs. \$17.50.

\*Meadow Foxtail (Alopecurus pratensis)—Closely resembles Timothy, but flowers much earlier and thrives in all soils excepting dry sand or gravel. It succeeds best in strong, moist, rich soils. It is highly relished by all kinds of stock, endures close cropping, and forms a luxuriant aftermath. Many farmers confound this with our wild Foxtail or Squirrel Grass, which is a great mistake, as this is really a valuable variety. (10 lbs. per bushel.) Per lb. 35c; per bushel \$3.25; per 100 lbs. \$30.00.

Centucky Blue Grass (June Grass or Smooth-Stalked Meadow Grass, Fancy Cleaned) (Poa pratensis)—One of the first grasses to start in the spring; relished by all kinds of stock and succeeds on a great variety of soils. Fancy cleaned Seed. (20 lb. per bushel.) Per lb. 20c; per bushel \$3.35; per 100 lbs. \$15.00.

Kentucky Blue Grass, Extra Fancy Seed for Lawns—(20 lbs. per bushel.) Per lb. 25c; per bushel \$4.50; per 100 lbs. \$20.00.

Kentucky Blue Grass, in Chaff—A lighter grade of the above, but free from weeds and impurities. (14 lbs. per bushel.) Per lb. 17c; per bushel \$2.00; per 100 lbs. \$12.50.

Canadian Blue Grass (Poa compressa)—An excellent pasture grass for thin clay land. Very hardy. (14 lbs. per bushel.) Fancy cleaned Seed. Per lb. 12c; per bushel \$1.35; per 100 lbs. \$18.50.

Red Top (Choice Unbulled Seed) (Agrostis vulgaris)—Grows on almost all soils, but does best on moist lands. (14 lbs. per bushel.) Per lb. 20c; per bushel \$2.40; per 100 lbs. \$15.00.

\*Rcd Top—Fancy cleaned solid Seed, free from chaff. Per lb. 30c; per bushel of 32 lbs. \$8.50; per 100 lbs. \$25.00.

Red Top. Fancy Extra Re-cleaned Seed for Lawns—Valuable for sowing down in lawns. (32 lbs. per bushel.) Per lb. 35c; per bushel \$9.25; per 100 lbs. \$27.50.

\*Crested Dog's Tail (Cynosurus cristatus)—A fine dwarf-growing evergreen grass, particularly adapted for hard, dry soils, and hills pastured by sheep. (20 lbs. per bushel.) Per lb. 30c; per bushel \$5.50; per 100 lbs. \$25.00.

\*English Ryc Grass (Lolium perenne)-One of the best and most nutritious grasses. It endures close cropping and re-covers quickly after cutting. (24 lbs. per bushel.) Per lb. 12c; per bushel \$2.15; per 100 lbs. \$8.00.

Italian Rye Grass (Lolium Italicum)—An excellent variety, producing a nutritious feed in early spring. (18 lbs. per bushel.) Per lb. 12c; per bushel \$1.75; per 100 lbs. \$8.50.

Hard Fescue (Festuca duriuscula)-Should be included in all sheep pastures or in permanent pastures for dry, gravelly soils. (14 lbs. per bushel.) Per lb. 25c; per bushel \$3.00; per 100 lbs. \$20.00.

Rhode Island Bent Grass (Agrostis canina)—Fine for Putting Greens and Lawns. Much like Red Top, but leaves are narrower and shorter. Does equally well on rich and poor soils, and forms a fine, close turf, of a rich, deep shade of green. (14 lbs. per bushel.) Per lb. 35c; per bushel \$4.50; per 100 lbs. \$30.00.

Red or Creeping Fescue (Festuca rubra)-Valuable for sowing on dry pastures, light soils and railroad embankments. It is of a creeping habit, and the roots penetrate so deeply into the soil that it remains green after many other grasses have dried up. (14 lbs. per bushel.) Per lb. 25c; per bushel \$3.00; per 100 lbs. \$20.00.

Rough Stalked Meadow Grass (Poa trivialis)—An excellent grass for moist meadows and stiff clay, (14 lbs. per bushel.) Per lb. 35c; per bushel \$4.50; per 100 lbs. \$30.00.

Sheep's Fescue (Festuca ovina)—Should form a large part of all mixtures for sheep grazing. In growth it is short and dense, deep-rooted and not easily affected by drought. (14 lbs. per bushel.) Per lb. 26c; per bushel \$3.25; per 100 lbs.

Tall Fescue (Festuca elatior)—A tall-growing grass particularly adapted for strong clay and wet soils; stands over-flowing and should form a part of all mixtures for marshes and wet land. (14 lbs. per bushel.) Per lb. 28c; per bushel \$3.50; per 100 lbs. \$23.50.

Water Spear Grass (Glyceria aquatica)—A grass growing naturally on low and wet soils. (14 lbs. per bushel.) Per lb. 40c; per bushel \$5.25; per 190 lbs. \$36.00.

Wood Meadow Grass (Poa nemoralis)—Grows naturally in shady places and moist, rich soils. Forms a close sod and should be sown in shady places in lawns. (14 lbs. per bushel.) Per lb. 32c; per bushel \$4.00; per 100 lbs. \$27.00.



The best that money or skill can produce. We have for years exercised the greatest care to have our strains of Flower Seeds of an exceptionally high standard. Of such Seeds as Asters, Carnations, Calceolaria, Cineraria, Pansies, Primula, Stocks, Sweet Peas and Verbenas, etc., these being sorts that are largely used by Florists and

The best that money or skill can produce.

private gardeners in quantity, we have been careful to obtain our stocks from only the best and finest strains that can be bought from the most careful growers.

#### USEFUL HINTS FOR THE SUCCESSFUL CULTIVATION OF FLOWER SEEDS.

Cause of Failure. Many of the failures which occur in the sowing of the very small seeded varieties of Flower Seeds are the result of covering too deeply—washing out by two heavy watering—or omitting to water in time, in which case they dry off or shrivel up.

The Successful Method.

The most successful way is to sow the Seeds in shallow earthenware seed pans or wooden boxes 2 or 3 inches in depth, partially filling the bottom part with broken pots, ashes or small stones, to provide drainage; fill to within half-inch of the rim with finely sifted soil, which press down firm and level (it is a good plan to thoroughly soak with water, say the day before sowing), scatter the Seeds evenly over the surface, cover with soil to three or four times the depth of the Seed you are sowing; the very fine seed should only be pressed down with a board. After sowing cover with a sheet of glass or a wetted sheet of paper until seedlings come through the ground, after which remove the glass at least enough to admit fresh air or your seedlings will damp or rot off.

Transplanting. As soon as they can be handled, transplant into similar boxes 1 to 2 inches apart, and when large enough put in the positions where they are wanted to flower. For this additional trouble the amateur will be well repaid in the increased blooming period it gives to such Seeds as Asters, Heliotrope, Lobelia, Salvia and Verbena.

Sowing of Hardy Annuals. Sweet Alyssum, Asters, Nasturtiums, Mignonette, Marigolds, and all Hardy Annuals may be sown the middle of May in this latitude, as nothing is gained by sowing in a cold seed bed. Seeds sown in a nice, warm seed bed will with good weather surpass those sown weeks before, as the latter usually have become stunted through weather setbacks, whereas the late-sown ones usually come right along with no checks; of course, care must be taken not to sow too late, as late sowings run great risk of drying out during our first warm weather—unless care is taken to water regularly until the seedlings become established. Thin out where they come up too thickly to at least 4 inches apart and over, according to the size of the plant.

Sowing of Hardy Perennials. Hardy Perennials may be sown from January to October. Early sowings should be made indoors in shallow pans or boxes, as described above, or they can be sown outdoors from May to August, and transplanted to their permanent flowering positions in early autumn, protecting during winter with a covering of leaves or manure. Many of the tender Perennials, such as Antirrhinum, Dahlias, Heliotrope, Salvia, etc., can be sown outdoors for late flowering as soon as good weather sets in.

#### HINTS ON SWEET PEA CULTURE.

DON'T expect Sweet Peas to thrive in soil too poor for any other plants, or in a sunless location. They need, as nearly as possible, a free clay loam, moderately rich and freely cultivated.

DON'T overfeed. With a view to obtaining vigorous growth and profusion of bloom, bone meal is the best fertilizer.

DON'T sow too shallow. A good plan is to draw out a trench 6 inches in depth, into which plant the Seeds not less than two inches deep, and as the plants become established bank the soil against them, repeating this two or three times throughout the season.

DON'T gather blooms grudgingly. The more you cut the longer the vine will continue to flower. Remember, when they go to seed Sweet Peas will cease flowering.

DON'T water so as to only slightly sprinkle or wet the surface of the ground. When you water, see that it soaks thoroughly into the ground for at least 6 inches.

### THE FOLLOWING ABBREVIATIONS OCCUR IN OUR FLOWER SEED LIST, VIZ.:

H. A. for Hardy Annuals, that grow, bloom and die the first year from Seed.

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

H. P. for Hardy 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 that they are Hardy, and H. H., Half Hardy. T. indicates that they are Tender.

General Flower Seed List.



ADONIS VERNALIS.

ABUTILON.

#### ABOBRA.

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

#### ABRONIA.

Umbeliata—Pretty little plants re-sembling the Verbena in their style of growth. The flowers are very fragrant, and especially so in the evening. H. H. A. Rosy lilac, 6 inches....



#### ACHILLEA.

Ptarmica fl. pl. "The Pearl"—One of the best of our hardy white perennials, height 2 feet, the double button-like flowers are produced in great profusion all summer. Easily grown from Seed, flowering the first season is sown early. Invaluable for cut flowers and cemetery decoration ..... 10



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.

Aestivalis (Flos Adonis)-Scarlet. H. A. 

#### ALLEGHENY VINE.

Adiumia Cirrhosa or Mountain Fringediumia Cirrhosa or Mountain Fringe— 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. Height, 15 feet. H. A......

#### AGROSTEMMA.

Coeli Rosea (Rose of Heaven)—A free-flowering hardy annual of easy culture, flowers on long slender stems, like a sin-gle pink; blooms the first season; 1 ft.

AGERATUM-LITTLE BLUE STAR.

being of the easiest culture.



ALLEGHENY VINE.

AGERATUM.

Much prized for its constant succession of bloom throughout the year. It flowers equally well in summer and in winter, and has the further merit of H. H. A.

Biue Perfection—An exceedingly fine, very dark blue variety; bushy in growth. Fine bedder.

Album Nanum—Dwarf white, 8 inches...

Imperlal Dwarf Blue—Very dwarf, 6 inches Laseauxil—Dwarf Rose, 6 inches...

Little Dorrit Blue—Very dwarf blue, 6 inches... 10 5

inches

Little Blue Star—An exceedingly dwarf
bushy Ageratum attaining a height of
only 4 or 5 inches. Invaluable for
edgings

AMPELOPSIS.

Veitchli (Japanese or Boston Ivy)—A beautiful hardy climber. Foliage changes to very pretty shades of red and yellow during the fall.

ANCHUSA.

ANCHUSA.

Capensis Atrocoerulea (Summer Forget-menot) 2 ft. Fine for cutting. T. B.....

Itnilca, Dropmore Var.—One of the finest blue herbaceous plants of recent introduction, bearing large, bright, blue flowers in great abundance during June and July. H. P.

10

10



#### ALYSSUM-CARPET OF SNOW.

#### 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. Useful for vases, beds and hanging baskets. H. A.

#### AMARANTHUS.

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.

Pk	t.
Atropurpureus-Blood red foliage, drooping flower spike	5
Caudatus (Love Lies Bleeding)-Long drooping sprays of red	-
flowers	5
Henderll-A novel variety presenting in its leaf markings a	U
A novel variety presenting in its feat markings a	_
range of color not often seen	5
Melancholicus Ruber-Foliage blood red	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 orange, carmine and bronze.	5
Sanguineus (Prince's Feather)—A showy plant with erect	
masses of red flowers	5
Pricelon (Terrorbia Cost) Terror ned mallem and man	
Tricolor (Joseph's Coat)—Leaves red, yellow and green	5 '

#### ANTIRRHINUM. Snapdragon.

One of the most showy and useful border plants, of the easiest culture, and unsurpassed for summer and fall flowering. The most recently improved varieties of this valuable genus have large and finely shaped flowers, of the most brilliant and varied colors, with beautifully marked and spotted throats. They succeed in any good garden soil and are very effective in beds or borders, blooming the first year from Seed. For early flowering sow in hot-bed or indoors in early spring, or outdoors in May for later flowering. The new Giants are unexcelled for size of flower and beauty of markings. They are excellent as cut flowers. H. H. P.

	Pkt.
Majus Tall—Choice mixed. ¼ oz. 15c	5
Tom Thumb—Dwarf, growing 1 foot: 4 oz. 25c	5
Picturatum Nanum-A great variety of brilliant colors, 1/4 oz. 200	5
Half-Dwarf Large-Flowering Snapdragon-A beautiful class.	
very valuable for bedding. Plants compact, 11/2 ft. high. Black	
Prince-Nearly black; dark foliage. Queen of the North-	
White. Pink Empress-Charming dark rose. Golden Queen-	
Finest yellow. Half-Dwarf Mlxed-4 oz. 35c	10
Antirrhinum Silver Pink (Novelty)—For description, see page 5.	10
The transfer of the thought of the page 5.	

#### NEW GIANT FLOWERING SNAPDRAGON.

#### ARCTOTIS GRANDIS.

African Lilac Daisy—A remarkably handsome annual from Africa, forming many branched bushes, 2 to 3 feet high. Its flowers are large and showy, being pure white on the upper surface, the reverse of petals pale lilac-blue; a beautiful flower of the easiest culture. H. H. A.... 5

#### ARISTOLOCHIA.

Sipho (Dutchman's Pipe)—A rapid growing hardy climber, growing to a height of 30 feet, with large, heart-shaped foliage, flowers yellowish brown, mottled and curiously shaped. H. P......

#### ARNEBIA CORNUTA.

Arabian Primrose—An exceedingly pretty annual, producing a profusion of rich primrose-yellow flowers, 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. H. A.



ANTIRRHINUM-GIANT FLOWERING.

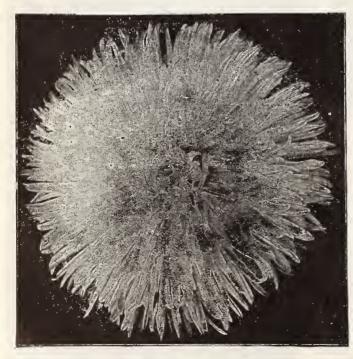
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### ASTERS.

#### CURRIE'S COLLECTION OF SUPERB AMERICAN ASTERS.

The best results are obtained from rich, well-prepared soil. Sow indoors in February or March for early flowering, transplanting into shallow boxes or pots as soon as the seedings have formed three leaves; plant outdoors when danger from freezing is past. For late flowering they can be sown outdoors in May or June.

they can be sown outdoors in May of June.	
Rochester—An unrivalled, mid-season, lavender-pink, Giant Comet type of Aster of vigorous habit. The	kt.
color is exquisite; the petals arc gracefully reflexed, those at the center bending and curling across each other in charming disorder	10
Vick's Mikado Aster—A beautiful Aster of the Comet type, flowers often measuring from 4 to 4½ inches, borne on long, stout, wiry stems, excellent for cut flower uses. Colors White and Shell-pink, each	10
Autumn Glory (Novelty)—See description, page 6	25
Vick's Enchantress (Novelty)—See description, page 6	20
Purple Rochester (Novelty)—See description, page 6.	25
	20
White King (Vick's) (Novelty)—See description, page 6	20
Pink King (Vick's) (Novelty)—See description, page 6	20
Crimson King—This beautiful Aster is of the late branching type with extra large, very double flowers easily 5 inches across, borne on long, stiff stems fully 15 to 18 inches in length. The color is a rich blood-crimson. No Aster makes a more brilliant bed or border and none excels it for cutting	
purposes	10
Violet King—A distinct style of flower somewhat re- sembling the quilled sorts. The petals, however, are larger and broader near the center; they are twisted, curled and incurved, completely covering the crown. The blooms often measure 4 to 5 in-	
ches. The color is a soft violet	10



ASTER, WHITE KING (VICKS).



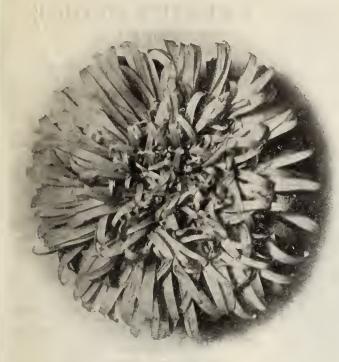
ASTER, PURPLE ROCHESTER.

Peerless Pink and Peerless White—Two truly magnificent Asters of the late branching type. The flowers, as large as a fair-sized Chrysanthcmum, perfect in form, very double and full with beautifully arranged petals of fine depth and substance, are borne in profusion on very long, stout stems often 18 inches in length. The plants grow to over two feet in height and are sturdy and vigorous. Offered only in two colors, one a glorious Pure-White, the other a beautiful Shell-Pink	10
Crego's Giant Comet—White, Shell-Pink, Lavender, Violet and Deep Rose—The lovely, graceful, fluffy flowers	
let and Deep Rose—The lovely, graceful, fluffy flowers of this beautiful Aster, frequently over 5 inches across, are borne on long, strong stems, the plants themselves being over 2 feet in height. The petals curl and twist across each other in a manner greatly enhancing the beauty of the blooms. The flowers keep longer when cut than any others of the same type. Begins to bloom in August. Offered in five colors and mixed, each	10
Daybreak-A beautiful, compact, branching Aster, with	
large, globe-shaped flowers, of a charming shell pink color. It comes into bloom very early and continues throughout the entire season	10
Purity—A beautiful pure white Aster, identical in form and habit with Daybreak, to which it forms a worthy companion. It is early and a remarkably free bloomer	10
Merican Beauty—A grand new Aster of vigorous habit, bearing profusely large flowers on long stems similar in color to the American Beauty Rose. It comes in medium early, the plant growing 2 feet high. The petals of the flowers are unusually wide and heavy, lasting a long time.	10
nowdrift-A valuable early Aster with large snow-	
white feathery flowers of the Ostrich Plume type; comes into bloom in July	10
Cardinal—An exceedingly free blooming Aster, its vivid	
cardinal colored flowers presenting a striking appearance from mid-summer until late in fall. It is an excellent variety for massing.	10

Any 3 pkts, 25c; any 6 pkts, 40c, except those designated as Novelties.

Lavender Gem—This is an extra early variety of a delicate lavender blue deepening with age. The flowers are very full and double, of the best Giant Comet type, borne on long stout stems.....

10



ASTERMUM (1/2 NATURAL SIZE.)

#### ASTERMUM.

								P1	ζt.
Vhite.	Pink,	Lavender,	and	Mixed			 		20
		For desc	rintie	on, see	Page	6.			

#### SEMPLE'S BRANCHING.

A variety flowering late in the season, of strong, branching habit and robust growth, bearing flowers with twisted or wavy petals of remarkable size, exceedingly handsome and

graceiui.			
I	Pkt.	Pkt	
Crimson	10	Shell Pink 10	)
White	10	Plnk 10	)
Blue	10	Rose 10	)
Lavender	10	Mixed Colors, ¼ oz	
Purple	10	40c; oz. \$1.60 10	)

Any 3 pkts. of the above named Semple's Branching Asters for 25c; 6 pkts. for 40c.

#### GIANT COMET OR POODLE ASTERS.

The flowers of this class are of immense size, often 6 inches across, composed of long, wavy, twisted petals, gracefully formed into loose, yet densely double half-globes, resembling some of the finer Japanese Chrysanthemums, charming for cut flowers and decorative work.

The Bride-White, changing to a lovely pink.

· -		
Deep Rose,		White
Sulphur Yellov	w,	Pink,
Light Blue,		Violet.
D 1 DI		

Any of the above, pkt. 10c; 3 pkts. 25c; 6 pkts. 40c. Mixed colors, pkt. 10c; 3 pkts. 25c; 1/4 oz. 85e; oz. \$3.00.

#### EARLY WONDER.

The earliest white Aster in cultivation, coming in ahead	
of the well-known Queen of the Market, with pure	
white double flowers of great size, after the style of	
Giant Comet. The plant is of a handsome shape and	
is sturdy and vigorous, rearing its blooms well above	
the foliage on stout, long stems	10
Early Wonder Plnk-The pink proto-type of the forego-	
ing	10

#### ROYAL PURPLE.

A distinct variety, the flower stems growing direct from the ground, and not on side shoots like other branch-ing sorts. The flowers are large and full to the center and slightly incurved, blooming freely until very late in fall. Color bright purple......

### CURRIE'S CHOICE ASTERS.

As the name suggests, this class of Asters is different from other types, inasmuch as the flowers are free from all stiffness, forming instead graceful, plume-like blossoms of large size, and beautiful colors, the flowers often measuring over 6 inches across. The plants branch out freely, growing to a height of 18 inches, and bearing an abundance of long-stemmed double flowers with long, loosely curled petals.

White, Rose, Pink, Crimson, Light Blue, Dark Blue. Any of the above, pkt. 10c; 3 pkts. 25c; 6 pkts. 40c. Mixed Colors, pkt. 10c; 3 pkts. 20c; ½ oz. 90c.

#### GIANT UPRIGHT BRANCHING.

A grand Aster, growing about 30 inches tall, with strong, straight, upright stems, permitting of close planting. The flowers are exceptionally large and very double.

HOWC	is aic	exceptionally large	and very	double.		
		Pkt.			•	Pkt.
Pure	White	10	Pink .			. 10

#### "SNOWBALL," OR PRINCESS WHITE.

An excellent 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 30 flowers.....

#### FANCY, CANARY YELLOW.

This grand Aster produces flowers of the size of the well-known Giant Comet type. The flowers are very large, often 4 to 5 inches in diameter, the outside petals being finely curled, while the inside petals look like tubes of deep yellow, making an effective flower of a canary yellow color....

#### EXTRA EARLY HOHENZOLLERN,

They are cxtra early, coming in ahead of the well-known Queen of the Market, and at least 2 or 3 weeks in advance of the ordinary Asters. The flowers are similar in form and size to a good Comet Aster; very durable and do not show their centers so readily as the Comet sorts do; the stems are stout and long, making them excellent for cut flower work.

The Bride—(White, changing to rose), White, Rose, Mixed, ½ oz. 60c. Any of the above, pkt. 10c; 3 pkts. 25c.



GIANT COMET ASTERS.



CARLSON'S BRANCHING ASTER.

# CURRIE'S CHOICE ASTERS.

#### CARLSON'S BRANCHING. (Invincible.)

An improvement on the well-known and justly popular "Paeony-flowered Type." The flowers are large, firm and very double, on long, stout, stiff stems, making it an ideal Aster for cut flower work. The plant grows to a height of 20 to 24 inches and flowers at mid-season.

White, Lavender, Plnk. Crimson, Purple, Mixel. Any of the above, pkt. 10c; 3 pkts. 25c; 6 pkts. 40c.

#### DWARF VICTORIA.

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

White,
Light Blue,
Carmine Rose,
Any of the above, pkt. 10c; 3 pkts. 25c; 6 pkts. 40c.
Mixed Colors, pkt. 10e; 3 pkts. 20c; ½ oz. 75c.

### CURRIE'S PAEONY-FLOWERED PERFECTION ASTERS.

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.

Biack Blue, Light Blue, Delicate Rose, Scarlet, Peach Blossom, Pure White. Any of the above, pkt. 10c; 3 pkts. 25c; 6 pkts. 40c.

Any of the above. pkt. 10c; 3 pkts. 25c; 6 pkts. 40c. Mixed Colors, pkt. 10c; 4 pkts. 25c; ¼ oz. 90c; oz. \$3.00.

#### DWARF OR BUSH ASTERS.

Form small, compact bushes about 9 inches in height, branching very freely. When in full bloom the plant is completely covered with little double flowers, about an inch in diameter.

#### QUEEN OF THE MARKET.

One of the earliest Asters, coming to flower early in July. Flowers of good size, borne on long stems, excellent for cut flower work.

White, Light Blue, Pink, Mixed.

Each, per pkt. 5c.

CHINA ASTER,

Fine Mixed, pkt. 5c; 3 pkts. 10c; oz. 50c.

#### SUNLIGHT.

Heretofore Asters of only a creamy color have been offered as yellow. This, however, is a clear sulphur yellow. The flowers, which are borne freely on long, stiff stems, are of fine form, and measure from 3 to 4 inches in diameter.

#### COCARDEAU, OR 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.......

#### DWARF CHRYSANTHEMUM FLOWERED.

A splendid variety of dwarf, compact habit, 9 inches in height. Flowers large and produced when others are out of bloom. Excellent for beds, ribbon borders and pots.

Bright Scarlet, Rosy Pink, Snow White, Porcelain, Bright Rose, Dark Blue, Any of the above Asters, pkt. 10e; 3 pkts. 25e; 6 pkts. 40e, Mixed Colors, pkt. 5e; 6 pkts. 25e; 4 oz. 90e; oz. \$3.00.

#### TRIUMPH ASTERS.

Considered the most beautiful and perfect of all Dwarf Asters. The flowers measure from 2½ to 3 inches across, and are of the most faultless Paeony form, all petals being beautifully incurved. The color is rich and brilliant.

 Pkt.
 Pkt.

 Deep Scarlet and White.
 10
 Deep Scarlet
 10

 Mixed Colors
 10
 10

#### ASTER PLANTS.

Strong, well-grown, transplanted Plants of all the leadlng varieties offered on this and the two foregoing pages ready in May at 25c per dozen, \$1.50 per hundred.



PAEONY FLOWERED PERFECTION.

### AQUILEGIA.

Columbine.

valuable for the peculiar formation of their flowers and the gre					
variety of color. H. P.	kt.				
Currle's Extra Choice Long-Spurred Hybrids-A beautiful					
mixture of long-spurred sorts. Plants robust, flowers long lasting	10				
Chrysantha Grandiflora Alba-Large, snow-white flowers,					
which are produced in great abundance	5				
Chrysantha-Bright yellow, flowering freely all summer	5				
Coerulea—Fine porcelain blue, center petals white	5				
Glandulosa (True)—Blue and white, 11/2 feet	10				
Haylodgensis Delicatisslma-A new, long-spurred hybrid. Col-					
	15				
Skinnerli—Scarlet and yellow, 1½ feet	10				
Choice Mixed	5				
ARABIS.					
Alpina—An early blooming plant, well suited for borders and rock work. Pure white flowers; height 6 inches. H. P	5				
AUBRIETIA (False Wall Cress). H. P.					
	10 10				
AURICULA.					

Of this beautiful little plant we have a very fine strain of English-saved Seeds. The flowers, which resemble the primrose somewhat, are of various shades of crimson, yellow, maroon, etc. Extra Choice Mixed.....



ASPARAGUS.

(Asparagus Fern)—An exceedingly graceful plant for pots or when young for fern dishes. The foliage is more graceful than the most delicate Maiden Hair Fern. Will succeed under ordinary house cultivation. 15 Seeds ..... 10



AQUILEGIA-CURRIE'S EXTRA CHOICE LONG-SPURRED HYBRIDS.

Asparagus Sprengeri (Emerald Feather)-One of the easiest plants to grow in pots or hanging baskets, producing graceful fronds 4 feet long, flowers white, followed by red berries. Grows readily from Seed, 15 Seeds.....

> Batchelor Button-See Cornflower.

#### BALLOON VINE,

Cardiospermum Halicaca. bum-A rapid growing annual climber. ceeds best in light soil and warm situations, flowers white. Seed vessels look like miniature balloons. H. A. 5 feet.

#### BARTONIA.

Aurea-Showy plants with large golden flowers, which 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. 2 feet .....

ARABIS ALPINA,

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

### BALSAM APPLE. Momordica.

Curious trailing vines, with ornamental feliage and oddshaped fruit, which, when ripe, open, showing a brilliant red interior; make a nice display on trellis and rock work. H. H. A. 10 feet.

M. Baisamina (Balsam Apple) ..... M. Charatina (Balsam Pear) 5

ASPARAGUS PLUMOSUS NANUS.

### BALSAM-LADY'S SLIPPER.

Old favorites which have been greatly improved, both in size of flower and variety of color. Grown in good garden soil they form nice bushy plants, which are perfectly covered with flowers. Our strains of these are unsurpassed for size of blooms, doubleness and beauty of colors.

	FKt.
Double Camellia Flowered—White, extra choice	10
Double Camellia Flowered—Finest Mixed. 1/4 oz. 25c	5
Double Lilac 5 Double Peach Blossom	5
Double Red 5 Double White	5
Donble Solferino—Beautifully striped scarlet and lilac on white ground	5
Double Mixed—Per ¼ oz. 20c; oz. 60c.	5
Collection of 6 Separate Colors	20
REGONIA.	1.

Plants well worthy the admiration they receive. They are alike at home in the parlor or conservatory, bearing almost any treatment. T. P.

	I IL.
Hybrida Fl. Pl. Pendula (Novelty)—For description, see Page 5	20
Erfordia—Rose pink	15
Gracilis Luminosa—Bright Scarlet	
Both of above are wonderful bedders, fully the peers of Geraniums and Coleus,	
doing equally well in full sunlight or shade	

Vernon-An excellent variety for bedding.....

Choice Mixed Single (Tuberous Rooted)—From prize varieties..... 



BALSAM-LADY'S SLIPPER.



#### BRACHYCOME.

Iberidifolia (Swan River Daisy)-A very pretty dwarf-growing plant, covered all summer with a profusion of blue and white Cineraria-like blossoms, 11/2 feet. н. н. а....

#### BROWALLIA.

Elata Coerulea-Large, sky-blue flowers with a white center, 11/2 feet. H. H. A... Speciosa Major-A very profuse blooming plant growing freely in rich soil. The blooms are large, of a rare ultramarine blue color. Excellent for hanging

baskets, and especially valuable as a pot plant for winter and spring flowering.

#### BRYONOPSIS.

Laciniosa-A beautiful climber, bearing green fruits which change as the season advances, to bright scarlet, striped with white. 10 feet. H. H. A.....

#### CACALIA-Tassel Flower.

Pretty free-flowering annuals, with tassel-shaped flowers, known by some as Flora's Paint Brush. H. A. Mixed colors.....

#### CALAMPELIS-Bugle Vine.

Scabra-A beautiful climber with pretty foliage and bearing profusely bright orange tube-shaped flowers, produced in clusters. It attains a height of 10 feet in a season. H. A.....

#### CALENDULA-Cape Marigold.

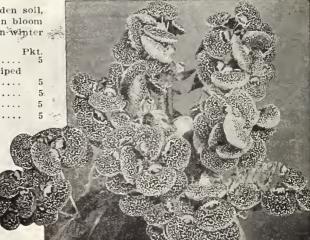
Showy, free-flowering hardy annuals, growing in any good garden soil, producing a fine effect in beds or mixed borders, and continuing in bloom until killed by frost; valuable also for pot culture, blooming freely in winter and early spring. 1 foot.

Officinalis Le Proust—Double; nankeen, edged with brown...... Officinalls Meteor-Fine for pot culture, bearing yellow flowers striped with bright orangé; per oz. 25c..... Orange King-Dark orange, flowers large and very double; oz. 30c.... Pluvlalis, Single—Pure white, 1 foot; per oz. 20c..... Pongei, fl. pl. (Pot Marigold)—Double white; per oz. 20c..... Prince of Orange-An improvement on Meteor. Color a deeper shade and striped in the same way; per oz. 25c.. Pure Gold-Golden yellow, flowers extra large and double;

#### oz. 30c. ..... CALCEOLARIA.

Splendid plants for greenhouse decorations, forming in spring densé masses of pocket-shaped flowers. Sow in September. T. P.

Hybrida Superba-Saved by one of England's famous specialists. Monster flowers of rich and varied colors, including spotted, laced, blotched and self-colored varieties ...... 25



CALCEOLARIA.

Note State Fair and County Fair Premiums, Page 1,



COREOPSIS-LANCEOLATA GRANDIFLORA.

## CAMPANULA.

## BELL FLOWER.

Beautiful hardy herbaceous perennials, bearing a wealth of bell-shaped flowers, thriving best in light, rich soil. H. P.

Carpatica (Carpathian Hare-Bell)—Blue. White and Mixed. Continucs in bloom the whole season. Height 1 foot. Each. Persicifolia Grandiflora (Peach Bells)—One of the finest of the hardy bell flowers, grows 2 to 3 feet high with large blue or white flowers. Mixed colors

Pyramidalis—A stately plant for hardy border culture, height 3 feet. Blue and white mixed

## CANTERBURY BELLS.

## CAMPANULA MEDIUM.

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.

Pkt. Single Mixed ..... Double Mixed .....

## IMPERIAL CANTERBURY BELLS.

An early dwarf class of pyramidal form, the flowers being larger and of better texture than the older strains. The colors are beautiful and varied, light shades predominating. Very desirable for pot culture. Pkt. 15c; 2 pkts. 25c

## "CUP AND SAUCER CANTERBURY BELL,"

A beautiful variety with large flowers in many brilliant colors,

resembling in shape a	Pk+	Pkt.
Blue	5 White 5 Mixed	Colors 5

## CALLIOPSIS OR COREOPSIS.

One of the best annuals. Easily cultivated and make excellent cut flowers. H. A. Golden Wave-Golden yellow, with brown center; 1/4 oz. 15c.

Golden Ray—Forms dwarf compact bushes about 8 inches high which are literally covered with starshaped flowers, like miniature Cactus Dahlias. Color bish brown times and on wallow. bright brown tipped golden yellow..... Tinetoria-Golden yellow with garnet cyc, 1/4 oz. 15c.. Finest Mixed—Per 1/4 oz. 10c Crimson ..... 5 PERENNIAL COREOPSIS. Lanceolata—A very showy, yellow sort. Perfectly hardy ..... 10 Lanceolata Grandiflora—An improved strain of the pre-ceding; has large golden yellow flowers with long stems. Very useful for cutting. Perfectly hardy.. CANDYTUFT. One of the most popular hardy annuals; it is of the easiest culture. H. A. Dwarf Hybrids Mlxed—Contains many new and exquisite shades and colors. The size of the individual flowers are at least twice that of the older sorts. Per oz. 50c. Giant White Hyacinth Flowcred (Empress)—A hand-some pure white Candytuft of pyramidal form. The flowers are much larger than the ordinary varieties. Per oz. 40c..... Tom Thumb—New dwarf, white; per oz. 30c..... Dark Purple. Rose. Fragrant - Pure Dunnett's Crim- New Carmine, oz. 40c. white pinnated White. foliage. Lilae. White Rocket. Any of the above colors, pkt. 5c; oz. 25c, except where noted. Fine Mixed Candytuft, oz. 20c..... HARDY PERENNIAL CANDYTUFT. Gibraltarica Hybrida-Very fine white flowers, shading Sempervirens—A profuse white blooming sort, flowering early in spring; useful for cemeteries, rock work,



CANTERBURY BELLS.



CANNAS.

Canna Seed should be cut at one of the ends to a depth of onesixteenth of an inch and soaked in warm water for 12 hours. Seeds sown in February in the house will produce blooming plants by July.

## CANNAS.

## Large Flowering French.

Handsome plants for centers of large beds or back ribbons for borlarge beds or back ribbons for border, as winter flowering plants in pots they are also of great value. The foliage is luxuriant and the plants are dwarf in habit. The flowers are of immense size and of very brilliant colors, ranging through all the shades of yellow to the ribbot to the strong and the shades of yellow to the ribbot to the strong through all the shades of yellow to the ribbot to the strong through all the shades of yellow to the ribbot to the strong through the shades to the shades the the richest crimson, scarlet and vermilion. Many are beautifully spotted. By soaking the Seeds for about twelve hours in warm water previous to sowing in a hot-bed or greenhouse early in the season, they can be had in flower by the end of July.

Mixed Colors, per oz. 25c..... Red-leaved Varieties, Mixed, per oz, 30c.....

## CANARY BIRD-- FLOWER.

Tropacolum Canariense - One of the most desirable climbing plants in cultivation, growing rapidly to a height of 10 feet, and producing an abundance of yellow-fringed flowers throughout the season. 10 feet. H. A. Per son. 10 feet. H. A. Per oz. 30c



The flowers are enormous, of

great substance and sweetness, and continue flowering indefinitely. This is

just the Carnation for house culture during fall and winter..... 10

Free-blooming annual. The flowers are in whorls, with several on each stem. Usually a little over a foot high. H. A. Mixed varie-

COLEUS.

CARNATION.

New Hybrids - Indispensible wherever colored-leaved plants are desired. The Seed we offer may be expected to produce many new striking varieties. H. H. P. 2 pkts. 25c..... 15

> CASTOR OIL BEAN. (See Ricinus.)

## CARNATIONS.

Universally admired for the beauty and fragrance of their blossoms, which are too well known to need extended description. The Margaret sorts from Seed sown in spring will produce flowers all summer and fall, after which they can be potted up for flowering in the window garden during winter. H. H. P.

## GIANT MARGARET CARNATIONS.

A new giant form of the popular Margaret Carnation bearing very large flowers of fine form, delightfully fragrant and produced in as great abundance and variety of color as that well-known sort. Comes into bloom within a few months from time of sowing, and continuing throughout the entire season.

> Giant Margaret, Yellow..... Giant Margaret, Pink...... 10 Giant Margaret, Striped..... Giant Margaret, Choice Mixed Colors. 500 Seeds 35c..... Margaret Carnation—The original semi-dwarf strain; the flowers are not so large as the new Giant sorts, but are produced in a great variety of colors; pkt. 500 Seeds 25c..... Giants of Nice, Mixed—Blooms in four months from Seed; the flowers are large, borne on long stems, valuable cutting ..

### CARNATION.

Grenadin—The flowers are large, bright scarlet, very double and produced in great abundance. ..... Grenadin White—Very early pure white flowers, invaluable for cutting......

## HARDY GARDEN CARNATIONS.

For early flowering sow in May outdoors, transplanting when large enough. By fall they will make thrifty clumps which will give large quantities of delightful carnations carly the following summer. They are perfectly hardy, only requiring a slight covering during winter. The Perennial Pinks, page 73, can also be treated in this manner.

Choice Double Mixed—Saved from named flowers; 500 Seeds 25c.....

Good Mlxed—Saved from border plants; 500 Seeds 15c.....



HARDY GARDEN CARNATIONS.

5

10

10

# CELOSIA OR COCKSCOMB.

Interesting and brilliant annuals of tropical origin. The feathered varieties bear profusely handsome spikes of feather-like blossoms, while the Christata sorts are finely cut so as to resemble a cockscomb. H. H. A.

Pkt,	
Glasgow Prize—A beautiful variety with very large crimson combs 10	
Cristata Aurea—Dwarf yellow	
Cristata Coccinea—Dwarf crimson 5	
FEATHERED OR OSTRICH PLUME CELOSIAS.	
Thompson's Magnifica—A superior type of Ostrich Plumed Celosia, plants	
grow 3½ feet high, bearing showy plumed heads of various colors. They	
last in bloom for a long time and are easily raised from Seed. Very	
showy and effective border plants	
Thompson's Magnifica Dwarf Mlxed-A fine class of dwarf plumed cocks-	
comb, excellent for pot plants as the height is but one foot. Very ef-	
fective also in the garden	

## CENTROSEMA GRANDIFLORA.

7	he	Bı	utter	fly	Pea-	—Ар	erfect	ly ha	rdy	vine	of	great	bea	uty	, whi	ch	blooms
	th	е 1	first	sea	son	from	Seed	sown	in	April	l, p	roduci	ng	in g	great	pr	ofusion
	la	rge	clu	ste	rs of	delig	htfull	y fra	gra	nt inv	er	ted pea	ı-sh	ape	d flov	ver	s

Pyramidalis Plumosa Aurea—Golden yellow plumes; very fine; 3 feet.....

Pyramidalis Plumosa, Reid's Perfection-Rich magenta plumes; 3 feet.... Pyramidalis Plumosa, Mlxed.....

## CERINTHE.

Honeywort—Showy	annuals	s, much resorted to by bees on account of its
honey secretions.	H. A.	Mixed

## CHINESE LANTERN PLANT.

Physalis Franchetl.

Α	showy giant variety of Winter	Cherry, forming dense plants about 18	
	inches high and producing freely	large balloon-like fruits, changing from	
	green to bright crimson as the s	season advances	10



CORN FLOWER OR BACHELOR'S BUTTON.



COCKSCOMB, GLASGOW PRIZE.

## WHITE-LEAVED CENTAUREAS.

Dusty Millers.

The white-leaved Centaureas or Dusty Millers are much used for ribboning beds and borders, where they make very effective plants. Sow the Seeds early in spring in a hot-bed or warm sunny house win-

Candidissima—A very fine silver- leaved plant. 1 ft. H. H. P	10
Gymnocarpu-The foliage of this va-	
riety is finely cut and silvery. It is	
perhaps the best variety for bedding	
purposes, 1/2 foot, H. H. P	5

# CENTAUREA.

The well-known Corn Flower. Corn Bottle or Ragged Sailor, are perfectly hardy and can be sown in the open ground during April or May; a light gravelly soil is the most suitable. The Giant Flowering Sweet Sultans are really gigantic corn flowers, measuring from 3 to 4 inches across, but are much more decorative and useful for cut flowers, while many are sweet scented. They are of the easiest cultivation, flowering freely from outdoor sown Seed. Sow in April or May.

## GIANT SWEET SULTANS.

Centaurea Imperialis.

This is without doubt the best of all the Centaureas or Sweet Sultans. The plants are strong and robust growers and produce noble flowers, borne on long, stout stems, which are excellent for vases, bouquets, etc. The colors run through white, lilac, rose, purple, dark red and many other tints, and all are deliciously fragrant. H. A. White, Plnk, Lavender, Golden Yellow, Rose, Purple, each ..... Each color separate, 3 pkts., 25e. 

## CORN FLOWER.

Centaurea	Cyanus,	Bachelor's Button Corn Bottle)—2 to	(Kaiser Blume,
		Corn Bottle)—2 to	3 feet mgn.

flowers

Centaurea Suaveolens (Yellow Sweet Sultan)—Sweet
seented large yellow flowers, blooms freely all summer, height 2 feet. Excellent for bouquets......

Pkt. 

 Blue (Kaiser Wilhelm)—Per ½ oz. 10c.

 Slngle Mixed—Per ½ oz. 10c.

 Double Mixed Colors—Per ½ oz. 10c.



SHASTA DAISY.

# CINERARIA.

The varieties known as C. Hybrida are well known and exceedingly brilliant greenhouse plants. C. Maritima is cultivated for its silvery foliage, and esteemed as one of the best plants of that kind for ribbon borders. H. H. P.

Currle's Matchless—This strain is unexcelled for size of blooms, brilliancy of colors and fine substance. Many of the flowers are 4½ inches across, and the variety of coloring is wonderful. Dwarf
Hybrida, Mlxed—James' Prize Strain.....
Stellata Hybrida (Novelty)—For description, see 15 page 5 25 Double Large Flowering Hybrids—Saved from a choice strain 25 a choice strain

Maritima—An ornamental foliage plant, with large silvery leaves.

Maritima Diamond—The stems and leaves are 5 pure white, without the green tint found in the old variety. Splendid foliage plant..... 10 CLEMATIS.

A well-known hardy plant, fine for arbors.

Flammula (Virgin's Bower)—White, fragrant...

Jackmanul Varieties—Mixed shades of blue, white, purple, etc. Flowers 3 to 4 inches across across
Panleulata—Robust grower, bearing pure white fragrant flowers in great profusion......

# CHRYSANTHEMUMS.

This magnificent class of summer blooming annuals should be in every flower garden. We know of no class of flowers which will produce such results with so little care. The flowers are borne on long stems and are represented by a great variety of colors. The single ones are particularly handsome, many of them producing tricolor flowers of great brilliancy in coloring. The Double Perennial sorts should be sown early in the spring for flowering the same fall.

#### SINGLE ANNUAL CHRYSANTHEMUMS. Painted Daisies

Painted Daisies.	
	Pkt.
Burridgeanum—Crimson, white center	5 5
Lord Beaconsfield—Crimson, maroon edged The Sultan—Rich, velvety crimson maroon with golden	9
rim surrounding a dark brown center	5
W. E. Gladstone—Rich crimson	5
Segetum Grandiflorum—Yellow	5
Segetum Evening Star (Giant Yellow Daisy)—The	
olooms are of a pure golden yellow color, 3 to 4	
inches across	10
Mixed Colors—1/4 oz. 10c	5
DOUBLE ANNUAL CHRYSANTHEMUMS.	
Coronarium-Double white, double yellow, double	
mixed, ¼ oz. 10c	5
Bridal Robe-A fine compact variety growing about a	
foot high and covered with beautiful double snow-	
white flowers during the entire season. Fine for	10
cutting.  Double Fringed Mixed—A beautiful strain which for	10
brilliancy of color far surpasses any ever offered	5
SINGLE PERENNIAL CHRYSANTHEMUMS.	v
The white and yellow star-like flowers of these vaties, so popular for decorative purposes, are freely	nre-
duced from Seed the first season. Largely grown for	cut
flowers. 1½ feet.	cat
,-	Pkt.
Frutescens (White Paris Daisy)—H. H. P	10
Comtesse de Chambord (Yellow Paris Daisy)-H. H. P.	
NEW SINGLE EARLY FLOWERING HYBRIDS. H. I	
(Novelty.) For description, see page 6	20
Maximum Grandiflorum (Moonpenny Daisy) H. P.— Very large white-flowered perennial Marguerite	10
	10
DOUBLE PERENNIAL CHRYSANTHEMUMS.	
Japonicum, fl. pl.—New Japanese varieties, saved from	
choice flowers	10
Chinese—Double, finest mixed colors	10
SHASTA DAISY. H. P.	
Chrysanthemum Leucanthemum Hybridum-A magnifi	
Daisy or Marguerite, the flowers of which are produ	uced
in great profusion on long, stiff stems, which make valuable for cut flowers and decorative uses. The p	lont
is perfectly hardy and will bear flowers the first sea	
from Seed.	25011
	Pkt.
Alaska—Large, pure white	10
California—Pale yellow, changing to white	10
Westralia—Cream color, semi-double	10

3 pkts., one each variety, 25c.



CINERARIA-CURRIE'S MATCHLESS.



#### CLARKIA.

Very desirable plants, extensively used for massing where a brilliant display is wanted. 1½ feet. H. A. Pkt.

Finest Mixed Single Varieties .....

Finest Mixed Doubie Varieties .....

#### CLEOME PUNGENS.

iant Spider Plant—A robust growing, half-hardy annual, growing freely from Seed sown Giant in the open ground during April or May; height about 4 feet. The flowers are very showy, with long, slender stamens and rose-colored petals. A great colored petals. A great honey-producing plant and should be grown by all bee-keepers; per ¼ oz. 15c; pkt. 5c.

CINERARIA STELLATA HYBRIDA. (See previous page.)

COBAEA.

stamens ..... COIX.

Lachryma (Job's Tears)—A very pretty ornamental grass, bear-ing large, shining, pearly seeds..... 

CYCLAMEN. 

German Grown Seed. Glant—Pure White
Glant—Pale Pink
Glant—Saimon Pink

Scarlet
Mixed, per ½ oz. 25.

Ivy-Leaved—Scarlet with ivy-shaped leaves and slender stems, of a violet hue ..... CUCUMBER-WILD.

See Gourds, page 75.

## COSMOS.

Handsome and free blooming plants, producing an abundance of graceful flowers on long stems, like miniature Single Dahlias, furnishing an abundance of cut bloom during the fall. H. A.

EARLY FLOWERING HYBRIDS.

The earliest flowering. Seed sown in the open ground in May gives blooming plants in July, which continue in flower until frost.

Early Dawn,
Early White,
Early Pink,
Any of the above, pkt. 10c; 3 pkts. 25c; ¼ oz. 50c; oz. \$1.50.

NEW LARGE SUMMER-FLOWERING COSMOS.

Any of the above, pkt. 10e; 3 pkts. 25e; 4/4 oz. 50e; oz. \$1.50.

NEW LARGE SUMMER-FLOWERING COSMOS.

This new German strain combines with extreme earliness of bloom the production of flowers of large size, an unusual characteristic in the early flowering type. The flowers average 3 inches in diameter and appearing at first scatteringly in June, are borne in great profusion in July, August, September and until frost. The plants are compact and not over 4 feet in height. Mixed colors, per pkt.



LARGE SUMMER FLOWERING COSMOS.

#### MAMMOTH PERFECTION COSMOS.

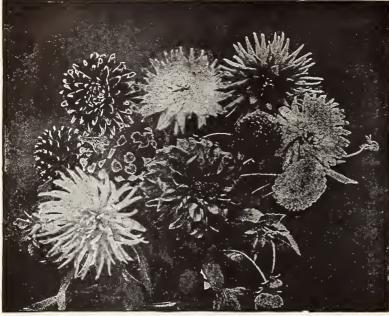
The flowers are large but later than the preceding. The seed should be sown indoors and afterwards transplanted.

White, Crimson. Pink. Mixed.

Any of the above, pkt. 5c; ¼ oz. 15c; oz. 50c. Klondyke-Rich orange-yellow, pkt...... 10



CURRIE'S GIANT ENGLISH CYCLAMEN.



DAHLIAS.

## DAHLIA.

Bloom from Seed the First Season.

Nothing can be more effective than a bed of Dahlias or a few individual plants of them placed around borders. By sowing early in spring and afterwards transplanting, they can be had in flower the same season. The single and Cactus varieties are valuable for decorative work in vases, etc. H. H. P.

Extra xtra Choice, Double Mixed—From finest named flowers Pompon, Finest Double Mixed-Small flower-10 Single, Finest Mixed-Very showy and fine for cut flowers Giant Perfection, Single Mixed—Extra fine, large flowers, often 7 inches across, beautifully striped and marked..... Colossal—A new race, producing semi-double flowers of immense size and varied colors.... Cactus, Finest Mixed-Of distinct and remark-10 10 20th Century or Orchid-Flowered—One of the finest of the single Dahlias. The flowers are charming in color, a rosy crimson with white tips and white disc around the yellow center. As the season advances the color lightens until finally they come clear white, suffused 10 with rose ...

## DOUBLE DAISIES.

Dahlia Bulbs-See page 96.

Bellis Perennis, fl. pl.—One of the most charming of our early spring flowers. They are very easily raised from Seed, and can be had in bloom the first season. Require a slight protection during the winter. H. H. P. Monstrosa Alba, white; Monstrosa Rosea, pink-two new Giant English Daisies excelling the older sorts in size and quality The Bride-The best of the Double White Daisies, extra large and very double flowers, born on long, stiff stems. 10 early and free flowering..... Double Mixed ..... Double White ...... 5 Double Red ......

## DATURA.

Ornamental, strong-growing annuals, attaining a height of 2 to 3 feet. Very handsome and easily-grown plants for beds or borders, producing a profusion of showy, trumpet-shaped flowers in various shades of white, yellow and purple. Sow in open ground in May and June. H. A. 3 feet.

Pkt. Porble Finest Wissel. Double Finest Mixed....

Cornucopia—Flowers double, white inside, outside purple, averaging 8 inches long by 5 inches across; fragrant....

## DICTAMNUS (Gas Plant) H. P.

A showy plant. Flowers emit an inflammable gas in sultry weather.

Fraxinella-2 feet. Blooms June and July. Color purple.. Fraxinclla Alba—2½ feet. White.....

#### DIMORPHOTHECA (African Golden Daisy).

Aurantiaca—An exceedingly beautiful dwarf compact annual producing freely, large daisy-like flowers about 3 inches in diameter. Color glossy dark orange with a dark brown center, edged black.



AFRICAN GOLDEN DAISY.

Sinuata—Of the same easy culture as the D Aurantica hybrids. The flowers when fully open in sunshine show a clear, sating buff or light chamois coloring with a bluish disk, the reverse of the petals being purplish-red, a rare and very striking combination. Plants are 12 to 15 inches high, densely covered with flowers often over 2½ inches across. H. A. Pkt. 15c.

5

5

Below we give a list of the six best sorts of Everlasting Flowers.

Below we give a list of the six best sorts of Everlasting Flowers. They are of the easiest cultivation, Seed of all the varieties can be sown outdoors during April and May. The Gomphrena should be sown in boxes in the house or in hot-beds, as it sometimes does not germinate well in the open ground. Suitable when dried for winter bouquets. For this purpose the flowers should be cut before fully expanded. H. A.

ACROCLINUM.	Pkt.
Single Mixed, ¼ oz. 10c	. 5 . 5
AMMOBIUM. Alatum Grandlflorum, ¼ oz. 10c	. 5
GOMPHRENA. Globe Amaranth—H. H. A.	

Globosa	Rubra —	Dark	purpl	ish	
C Alba-	n -Pure whi	to		• • •	5 5
Mixed, 1/4	oz. 10c				5
	HELICH	IRYSUN	I.		

Fireball-Bright Crimson ...... Monstrosum, Double Red ......

sh	5	M. Double Yellow	5
• •	5	15c	5
		RHODANTHE. Finest Mixed Colors, ¼ oz. 15c	5
	5	XERANTHEMUM.	
	5	Double Finest Mixed, ¼ oz. 15c	5



SINGLE ANNUAL PINKS.	Pkt.
Heddewigli-Finest mixed	5
Crimson Belie-Large, rich crimson fringed flowers	5
Eastern Queen-A fine variety, beautifully marbled	5
Laciniatus-Flowers very large; petals very deeply	
fringed and beautifully colored	5
Snowflake-Finest pure white	5
The Bride—Flowers large, dark purple in center, with an outer zone of a deeper shade	5
Royal Pinks—Grand, large flowers, which are beautifully fringed. In color they vary from the deepest red,	
carmine and pink to pure white. 1/4 oz. 20c	5
Flucst Single Mlxed-A splendid mixture of all the	
choicest sorts, of the richest and most varied colors, running from the light shades to dark blood-red colors.	
1/ 15let	-

# HARDY PERENNIAL PINKS.

Pk
Dwarf Erfurt Double Hardy Plnk. (Piumarius nanus, fl.
pi.)—A dwarf compact class, coming into bloom at least
two weeks in advance of other kinds. The flowers
possess a delightful spicy or clove fragrance, are
abundantly produced and profuse in the variety of
The state of the s
shades and color 1
Piumarius, fl. pl.—Double Hardy Pink. Choice mixed col-
ors. ¼ oz. 50c 1
Sweet Scented Diadem Pink (Plumarius Diadematus)-
Has the beautiful markings of the Diadem Pinks com-
bined with the sweet, spicy fragrance of the old-
fashioned Pinks. It is a remarkably free bloomer;
flowers single
the state of the s
Perpetual Cyclop Pink (Plumarius Semperflorens)—A
charming red Pink. The flowers are borne on stout
stems and are delightfully fragrant; flowers single 1
Plumarlus (Pheasant's Eyc Pink)—Single hardy Pink.
Choice mixed colors. ¼ oz 15c
Daltaides (Maidon Pink) Rosa-colored single flowers

DIANTHUS (ANNUAL PINKS).

# DIANTHUS OR PINKS.

The China and Japan Pinks may be ranked the fairest gems of our flower gardens, flowering continuously all the summer and fall. They are of the easiest culture. Sow outdoors during May. 4-ounce of Seed will sow a bed 4 feet in diameter.

## DOUBLE ANNUAL PINKS.

<b>Double Royal Pinks</b> —The flowers are of immense size with elegantly fringed and twisted petals. Colors solid and very brilliant, excellent for cut flowers. ¼ oz. 25c	10
•	2.0
Snowdrift—A double pure white Pink, of great beauty, flowers very large with finely cut petals. Extremely free-flowering	10
Double Diadem Pink (Diadematus, fl. pl.)—A striking variety of luxuriant and compact growth. Flowers densely double, all shades	
of color. Per ¼ oz. 20c	5
Double Fireball—Large double scarlet	10
Mourning Cloak (Heddewigii Marginatus, fl. pl.)-Pretty, dark,	
rich colors; all beautifully fringed, with a white band around the margin. Very fragrant. Per ¼ oz. 20c	5
Double Imperial Plnk (Imperialis, fl. pl.)—Mixed	5
Double Fringed Japan Pink (Laciniatus, fl. pl.)-Large, showy, flow-	_
ers with fringed edges, mixed colors. Per 1/4 oz. 20c	5
Double White China or Indian Pink (Chinensis albus)	5
China or Indian Pink (Chinensis)—Double mixed, per ¼ oz. 10c	5
Finest Double Mixed—A splendid mixture of all the finest sorts.	5





## ESCHSCHOLTZIA-California Poppy.

the edges

Bush Eschscholtzia (Hunnemania)—Grows about 2 feet high, with large bright yellow tulip-shaped flowers, the petals of which are crinkled like crushed satin.

The Golden West—Giant Flowered California Poppies, with beautiful orange blotches. 10 sown early ..... EUPHORBIA.

#### FOUR O'CLOCKS.

Marvel of Peru—They are exceedingly fragrant, expanding in the evening and withering the next morning. The roots may be preserved through the winter like Dahlias.



FOXGLOVE

## FOXGLOVE. Digitalis.

## FUCHSIA.

Of this well-known plant we have a choice selection of Seed. Fine Mlxed, Double...... Fine Mlxed, Single.....

FUNKIA (Plantain Lily). H. P. 2 feet.

# GAILLARDIA.

One of the best annuals for bedding, being a constant bloomer and presenting quite a diversity of colors, 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.

Pkt.

Annual Varieties, all Colors Mixed—Per ¼ oz. 15c..... Picta Lorenziana—A fine double annual variety, with heads 2 inches in diameter. H. H. A. 14 oz. 20c. . . . 5

Perennial Hybrids, Mixed—A class with very large flowers of new and brilliant colors and markings. Profuse bloomers, worthy of a place in every garden. 10

Currie's Exhibition Strain (new). For description see page 6. Pkt. 20c.



GERAN]	UM.	
Easily raised from Seed, and can be flowered bed or house. Our collection contains many new Single, Zonal Mixed  Double, Zonal Mixed  Ornamental-Leaved Geranlums, Mixed  Apple-Scented—This fragrant variety can be bes soil, keeping moist  Lady Washington Geranium (Pelargonium)—Choi GERBERA—(Cap Jamesonl—Brilliant large daisy-like flowers with ating from a yellow center, borne freely on lon Janesonl Hybrida—New Mixed Hybrids—Richness distinguish these new Gerbera Hybrids. Near yellow and orange, as well as from rose to blo flowers and of the individual petals has been in Daisy. Especially desirable for cutting. Pack  These handsome plants can be had in flower, Seed; sow in house or hot-bed, taking care not ting; transplant as soon as large enough to handle	st grown from Seed. Sow in a light ce mixed.  e Daisy.) numerous long pointed petals, radig stems. of color and diversity of form chiefly ly all shades of color from white to od-red are found, and the size of the creased over that of the original Cape et.  with a little care, the first season from bury or wash out the Seeds in war	10 10 15 10 15 16 15 16 16 17 16 17 17 17 17 17 17 17 17 17 17 17 17 17
Extra Cholee Mixed	<b>1.</b> w in the open ground during May. T	
Finest Mixed		CALABASH GOURD AND PIPE.  GOURDS.  Oramental.  Handsome climbers of rapid growth. Very useful for covering fences and other unsightly places, producing fruit of peculiar and various forms which, if allowed to ripen on the vines, can be kept for months as curiosities. Sow out doors in middle of May. T. A.  Pkt.  Hereules Club—Long, club-shaped. 5
	neck Dipper or Siphon Flexuosus (Snake Cneumber) Dish Rag or Chinese Loofa—An a green fruits, the inside of which mass, used as a bathing sponge by crange—Mock orange Fine Mlxed—Per oz. 25c. WILD CUCUMBER (Echinocystis Lol Collection of Gourds, 10	White Nest Egg. 5 Sugar Trough 5 Turk's Turban 5 Bottle Shaped 5 Gourd from which the famous cala- e on the ground to form the curved 10 ttractive variety, developing large, when ripe, form a tough, fibrous y many. 5
	From Seed  Everyone loves the delightful fraware that they can be had in flow	the First Year. agrance of Heliotrope, but very few are ver the first season from Seed sown in t first and afterwards transplanting, an
	Finest Mixed  GIANT FLOWER  Dwarf and compact in habit, bearin are twice the size of the older sor  King of the Blacks—A grand new r	RED HELIOTROPE. g immense umbels of flowers which ts

HIBISCUS.
MARSH-MALLOWS.

Large oramental plants, with showy flowers, 3 to 4 inches across.

Africanus—Cream yellow, purple center, brown edge. H. P.......

Crimson Eye—A robust grower, with dark stems and foliage, flowers pure white, with deep, velvety crimson center. It is perfectly hardy, and will bloom first year from Seed sown in open ground. H. P.....

GIANT FLOWERED HELIOTROPE.

# CURRIE'S SUPERB HOLLYHOCKS.

The growing popularity of this grand hardy perennial has induced us to make a great effort to procure the choicest strains of Seed from every source. The Seed we offer 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.

H. P.
Double White, Red, Crimson, Maroon,
Pink, Salmon, Yellow, Black,
Choice Double Mixed,
Any of the above, pkt. 10e; 3 pkts. 25e;
1/4 oz. 80e.
Fine Double Mixed, pkt. 5e; 1/4 oz. 40e.

CHOICE SINGLE HOLLYHOCKS. Pkt. Mixed colors; 3 pkts. 10c; ¼ oz. 25c.

# MAMMOTH FRINGED ALLEGHENY HOLLYHOCKS,

10

Three pkts.

The mammoth flowers are formed of loosely arranged petäls, which look as if made from the finest Chinasilk. The colors are shell pink, rose and ruby red, shading off deeper at the center, and exquisitely tinted towards the edges; 3 pkts. 25c....



SINGLE HOLLYHOCKS.

HOLLYHOCKS, ANNUAL HYBRIDS.

These new Hybrid Hollyhocks show all the beauty and varied colorings of the oldfashioned garden favorites with the additional advantage that they can be flowered the
first season from Seed. Sown in the house or hot-bed in March they will bloom by July,
while sown outdoors in May they can be flowered by August.

Pkt.

Pkt.

Three pkts.

Annual Hybrids—Double Fringed Mixed.

The flowers are fringed and as double as
the best of the old-fashioned Hollyhocks.

IMPATIENS HOLSTIL



VARIEGATED JAPAN HOP.

Dwarf Hybrids—An improvement on Impatiens Sultani. They form dwarf, compact plants 9 to 11 inches in width by about 8 in height, freely branched. The flowers, which vary in color from flesh-pink through shades of blush-pink, rose and orange to scarlet and vermilion and are unusually large; are produced in continuous profusion all summer. Sow the seed indoors in March and transplant to open ground in May. Packet 15c.



Single—Mixed .....

HYACINTH BEAN.



Pretty free-flowering plants of compact growth exceedingly effective in beds or borders. Mixed colors. H.A. Very desirable plants for home culture, the varieties of which are almost numberless. All the colors are very pretty. Hybrida—Mixed ..... LATHYRUS LATIFOLIUS. Everlasting Pea—Showy perennial plants. Hardy, with-standing our severe winters without protection. Very orna-mental for trellis work, fences, etc. The flowers are pro-duced in large clusters after the style of Sweet Peas, but without the perfume. H. P. Pkt. | Pkt. | Pkt. Pkt. Plnk .... Crimson Mlxed Colors, oz. 30c... White ..... LAVENDER (Lavendula vera). Pkt. Hardy sweet scented perennial; oz. 30c..... LEPTOSIPHON. Pretty little hardy annuals, suitable for borders. H. French Hybrids-Mixed colors..... LINUM. 

# LARKSPUR.

LOPHOSPERMUM. 

Annual Varieties.

A beautiful and well-known class of hardy annuals, producing long spikes of varied-hued blossoms, which are very useful for cut flowers. Sow in the open ground in April or Emperor-A profuse bloomer, very double, mixed colors. 1 foot
Stock Flowered—Tall, mixed, 2½ feet.
Double Tall Rocket—Fine mixed; ¼ oz. 15c.
Double Dwarf Rocket—Mixed colors; ¼ oz. 15c. PERENNIAL LARKSPUR-Delphiniums.

Chinensis Album Grandiflorum—White..... Chinese Tom Thumb Biue—This variety reaches a height of but 8 inches, is broad and well balanced and is completely enveloped in bloom throughout the summer. Blooms the first year from early sown seed. Flowers ultra-marine blue Chinese, Blue Butterfly—A charming variety of the annual type, very free flowering; color dark-blue; height 15 inches, excellent for bedding......

KOCHIA TRICOPHYLLA. Summer Cypress or Burning Bush. A handsome ornamental annual plant, growing easily from Seed sown in the open ground. The plants grow about 3 feet high and are globeshaped, the stems being covered with slender light green leaves, which change in fall to deep carmine. A grand plant for small hedges or rows on the back of garden borders...... KENILWORTH IVY.

Linaria Cymbalaria—A neat and charming perennial climber, suitable for vases, baskets, pots and rock work ..

KUDZU VINE—(Jack-and-the-bean-staik).

Pueraria Thunbergiana—For rapidity of growth this hardy vine has no equal. It will grow 8 to 10 feet from Seed the first year, Afterwards a single season's growth of 60 feet is not unusual. The leaves are large and abundant. It bears racemes of peashaped rosy purple flowers. Pkt....

## LOBELIA.

Dwarf-growing plant from 4 to 12 inches high with blue, white crimson and rose flowers, adapted for ribboned borders. The trailing varieties are invaluable for hanging baskets, vases, etc. Should be started in heat and afterwards transplanted. H. H. A.

DWARF COMPACT VARIETIES. Crystal Palace Compacta-A beautiful deep blue variety, foot Pumila Magnifica-The finest of all dwarfs, very dark blue. ¼ foot.

Speciosa White Gem—A new pure white variety, fine for bedding. ½ foot...... 10 bedding. ½ foot

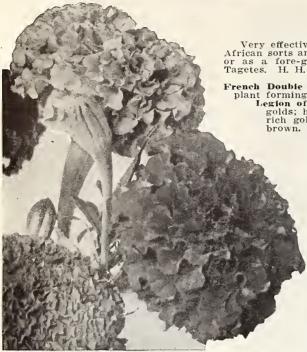
Erinus Compacta "Goldelse"—Yellow foliage, flowers blue.

Nana Compacta "Goerulea—A fine dwarf bright blue bedding variety

LOBELIA TENUIOR—Large flowered, dark blue. A charming sort for vases and pots; very free flowering; beight 1 foot height 1 foot ..... TRAILING LOBELIA. Graciiis-Light Blue..... Rosea—Pink..... 5 HARDY LOBELIAS.
Cardinais, "Cardinai Flower"—Flower spikes 8 inches long, of intense scarlet.
Syphilitica—Has long spikes, of blue flowers.
Queen Victoria—A beautiful variety with dark bronze 10



ANNUAL LARKSPUR.



MARIGOLD AFRICAN.

# MARIGOLD.

Very effective plants for beds or borders, free-flowering, of easy culture. The African sorts are best for center of beds or backs of borders, the French for edges or as a fore-ground for larger plants. For other varieties see Calendula and Tagetes. H. H. A.

orange. Oz. 40c .....

LUNARIA BIENNIS (Honesty),

Early summer free-flowering plants, with silvery Seed pods, much admired for winter decoration with ornamental grasses. 2 feet. H. B.

LUPINUS.

Very desirable plants, bearing long spikes of brilliant-colored flowers.
Annual Varieties, Mixed Abnual Varieties, Mixed
Perennial Varieties, Mixed
Polyphylius Roseus—A hardy, perennial sort. Rose-pink flowers borne on long spikes, excellent for cutting.....

LYCIINIS.

A genus of handsome and highly ornamental plants of easy culture, striking, effective in mixed flower and shrubbery borders. H. P. Chalcedonica—Scarlet. 2 feet

Hangeuna—Bright scarlet, splendid

Viscaria Splendeus—2 feet. Deep red, double, fragrant flowers
on long stems

Very pretty plants of a branching habit, producing large, showy flowers in great profusion of the easiest culture. H. A. Grandiflora Alba—Pure white
Grandiflora—Purple flowers MATRICARIA CAPENSIS.

Double White Feverfew—Bushy annual garden plant, bearing quantities of double white, button-like flowers, very useful for cutting .....

## MAURANDIA.

## MIGNONETTE.

Red Gollath-Double Flowering Mignonette, the most beautiful

fragrant flowers Large Flowering Sweet-Scented (Reseda odorata)—Per oz. 15c. Large Flowering Pyramidal (Reseda ameliorata)—Distinct from the old large flowered variety, of a pyramidal growth. Per



MIGNONETTE, RED GOLIATH.

10

10

# MORNING GLORIES.

Convolvalus Major.

cultivation; easy of culture; it thrives well in almost any situation. The beauty and variety of its flowers are unsur-Choice Mixed Varieties-Per oz. 15e; 1/4 lb. 50c..... Aurea Superbus-Beautiful golden yellow; 6 ft...... 10 DWARF MORNING GLORY. (Convolvulus Minor.) Minor Tricolor-Mixed colors, oz. 15c..... Mauritanicus-Hardy trailing plant, 1 foot high. Flowers of a rich lavender. Especially adapted for rock work or baskets ..... 5

## IPOMAEAS.

## MOON-FLOWERS AND EVENING GLORIES.

Grandlflora Moon-Flower Vine-A grand climber; when planted in rich soil and well watered attains a height of 50 to 70 feet; produces immense quantities of fragrant white flowers ..... Bona Nox, Good Night or Evening Glory-Flowers large, violet color, fragrant ...... Coccinea-Star Ipomaea, with small scarlet flowers..... Heavenly Biue-A splendid climber, either for the conservatory or outdoors. Flowers large, light blue with yellow throat, produced in clusters; foliage, large, heart-shaped ..... Setosa (Brazilian Morning Glory)-A rapid grower, producing large clusters of rose-colored flowers. The vines are covered with short, reddish hairs and at frequent intervals clusters of curious seed pods are formed ..... Learl (Blue Dawn Flowers)-Splendid bright blue; grows in large clusters .....

## MESEMBRYANTHEMUM.

Tricolor-Dwarf-growing plants of great beauty, well suited for hanging baskets and the edgings for flower beds, and for covering rock work. 1/2 foot. H. H. P. Mixed colors .....

## MEXICAN EVENING PRIMROSE.

Oenothera Rosea-Beautiful free-flowering plant, making a brilliant display during the evening and early morn-10 MIMULUS-Monkey Flower.

Beautiful free-blooming plants, suitable for vases or hanging baskets, luxuriant in damp, shady situations. H. H. P.

Moschatus (Musk Plant)-Yellow foliage and flowers, having a delightful musk scent. ½ foot..... Tlgrinus-An exceedingly beautiful blotched and spotted hybrid, rivaling the Calceolaria in the variety of its bright colors .....



FORGET-ME-NOT-RUTH FISCHER.



## IMPERIAL JAPANESE MORNING GLORIES.

These Japanese Morning Glories are indeed a revelation in the size and beauty of their flowers. Sow early in good, rich soil in a sunny spot in the garden, and water during dry. hot weather.

Choice Mixed Colors—Oz. 20c; ¼ lb. 60c..... "Fringed and Ruffled" Japanese Morning Glories—Mag-nificent large flowers, often as large as saucers, beau-tifully frilled and ruffled. Choice mixed colors. Oz. 35c;

## MYOSOTIS—FORGET-ME-NOT.

Dissitifiora—Clear blue; flowers very early. ½ foot..... 10 Alpestris—A pretty trailer with blue flowers...... Alpestris Nana Alba-Dwarf, white. 1/4 foot...... Palustris—Blue. ½ foot..... Victorla-Compact, completely covered with azure blue flowers .... Semperflorens—Blooms from early spring to autumn..... Quick and Everflowering—Will flower in 6 to 8 weeks from time of sowing. The plants are strong and bushy, and are perfectly covered with flowers of the most lovely blue...... Triumph—The earliest to bloom and continuing in flower until frost. lowers large and borne freely on long stems; color bright blue with yellow eye ..... The Sylph-Dwarf and compact with silvery white flowers which are borne in clusters on long stems...... Ruth Fischer—A splendid new Forget-me-not of dwarf compact habit with glossy dark green foliage, and bearing large clusters of lovely pure blue flowers measuring about half an inch across, larger than any other variety. An excellent plant either for outdoor bedding or pot culture. Very hardy.....

They succeed well in damp and shady places.

### PILLAR-SHAPED FORGET-ME-NOTS.

Grow straight and perpendicular without ever bending to the side. every plant forming a regular pillar.

Royal Blue—Deep blue	1(
Falr Maiden-Lovely pink	10
White	10



CURRIE'S CREAM CITY NASTURTIUMS.

# NASTURTIUMS.

These are without doubt the most admired of any of our summer flowering plants, and succeed well in any good garden soil. even under the most ordinary conditions of culture. Light or gravelly soils produce the best results, for in rich soils they show a tendency to run to leaf. Nothing can equal the tall varieties for covering fences, verandas or unsightly outhouses. By pegging down the stems of the tall growing sorts to the ground or by using dwarf varieties a handsome bed can be had. They flower profusely, giving an immense blaze of color, which greatly tends to heighten the appearance of the garden.

## TALL OR CLIMBING VARIETIES.

Black Prince-Very deep maroon, dark foliage. Pkt. 5c; oz. 25c; ¼ lb. 75c.

Coquette—Brilliant flowers of various colors, the same plant bearing many different shades and colors. Pkt. 5c; oz. 15c; ¼ lb.

Croesusroesus-Yellow, blotched crimson, the lower petals fringed. Pkt. 10c; oz. 20c; ¼ 1b. 60c.

Moonlight-Very large pale yellow. Pkt. 5c; oz. 15c; 1/4 lb. 40c.

Salmon Queen-Velvety salmon color, foliage dark green. Pkt. 5c; oz. 15c; ¼ lb. 40c.

Sunlight-Very large rich golden yellow. Pkt. 5c; oz. 15c; 1/4 lb.

Crimson.

Edward Otto, brownish lilac.

Heinemanni, chocolate color.

Hemispherleum, lemon yellow, with throat blotches of deep

King Theodore, flowers almost black, foliage bluish green.

Orange.

Pearl, white.

Prince Henry, yellow marbled scarlet. Regelianum, violet crimson.

Straw Color.

Searlet and Gold, flowers bright scarlet, foliage yellow.

Vesuvius, salmon rose, dark foliage.

Von Moltke, beautiful rose.

Yeijow.

Any of the above, pkt. 5c; oz. 10c; 1/4 lb. 30c Postpaid, except where otherwise noted.

COLLECTION of any 12 varieties, 40c. COLLECTION of 12 varieties, 1 oz. of each at 10c per oz. 85c.

Tall Nasturtiums-Fine mixed. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 60c; postpaid.

## CURRIE'S CREAM CITY MIXTURE OF TALL NASTURTIUMS.

In this mixture we have aimed to give our patrons the best possible combination of colors; we use only the finest named sorts in equal proportions of colors, and are adding each season all the new large-flowering hybrids, many of which are of great size and substance. Large pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50; postpaid.

## IVY LEAVED NASTURTIUM.

A striking class, bearing profusely star-like flowers of various shades of yellow, orange, scarlet, etc., all beautifully cut and fringed. The foliage is dark green, veined white, and resembles the English Ivy in shape.

Tall Ivy Leaved Nasturtium—Fine mixed. Pkt, 10c; oz. 25c; ¼ lb. 75c.

Dwarf Ivy Leaved Nasturtium—Fine mixed. Pkt, 10c; oz. 25c; ¼ lb. 75c.

NEW SCARLET GERANIUM—LEAVED—A really beautiful type, the wavy, strikingly colored, heavy leaves attractive in themselves as a handsome Pansy. Against this magnificent foliage the scarlet flowers, borne in profusion on long, very stiff stems, stand out very effectively. Pkt, 10c; oz. 25c.

#### DWARF OR TOM THUMB VARIETIES.

Ardoise-Large, perfectly formed flowers of a bright orangeyellow, marked clear slatey mauve, slightly tinged chocolate brown.

Aurora—Chrome yellow spotted and veined purplish carmine.

Benuty—Striped red and yellow.

Chumeleou—The variously colored flowers of different colors and markings on the same plant are borne in great profusion. Crlmson.

Crystal Paiace Gem, sulphur spotted.

Empress of Iudia, the most brilliant variety in cultivation, very dark foliage and flowers of a deep rich crimson.

Genl. Jacqueminot—Glowing crimson.
Golden Queen, golden-yellow flowers on golden foliage,
Golden King, golden.
King of Tom Thumbs, scarlet.
King Theodore, dark maroon.
Lady Blrd—Golden, with a flame of ruby crimson on each petal.
Pearl, cream.
Prince Henry, bright yellow, spotted and marbled with scarlet.

Ruby King, ruby. Rudolph Virehow—Soft rosy pink, very free bloomer.

Spotted.

Any of the above, except where noted, pkt. 5c; oz. 10c; 1/4 lb. 30c; Postpald.

COLLECTION of 12 varieties, 40c. COLLECTION of 12 varieties, 1 oz. each, 85c. Dwarf Nasturtium—Fine mixed, pkt. 5c; oz. 10c.; ¼ lb. 25c; lb. 70c; postpaid.

## CURRIE'S CREAM CITY MIXTURE OF DWARF NASTURTIUMS.

For this mixture we put up an even proportion of all the finest named sorts and colors. It is certain to produce a much more handsome effect than the ordinary mixed. Large pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50; postpaid.

## VARIEGATED LEAVED NASTURTIUM.

The foliage is mottled silver, cream, gold and green; flowers various colors. Tall Varlegated Leaved Nasturtium—Fine mixed. Pkt. 5c; oz. 25c.

Dwarf Varlegated Leaved Nasturtium—Fine mixed. Pkt. 5c; oz. 30c.



TYPES OF OUR GEM COLLECTION.

## NASTURTIUMS. 25c.

## GEM COLLECTION OF CLIMBING AND DWARF.

Contains Eight Separate Sorts, Including Our Superb

GIANT CLIMEING MIXTURE—Unequalled for size and brilliancy of colors.

HYBRIDS OF MADAME GUNTHER (Climbing)—Comprising a bitherto unknown range of color in Nasturtium.

CHAMELEON (Climbing)—A unique varlety, showing various colored blossoms on the same plant.

RED AND YELLOW SPURRED (Climbing)-Pretty Nasturthums, with distlnet red or yellow spurs. Very attractive.

VESUVIUS (Climbing)-The finest color in Nasturtiums, a beautiful salmon rose, well set off with dark foliage.

CANARY BIRD FLOWER (Climbing)-A splendid climber, with finely ent follage and fringed yellow flowers.

DWARF LILIPUT-A charming class of Dwarf Nasturtiums forming round little bushes, perfectly covered with blooms.

DWARF CREAM CITY MIXTURE-An extra fine mixture, containing all the best colors and largest flowered sorts.

For the small outlay of a quarter we will mail you our collection of 8 Nasturtiums (which, if bought at Catalogue prices, would cost you 55c). Enough to start a small garden and provide cut blooms for the summer months. Collection contains eight full packets, six of climbing sorts, for growing on fences, trellis, tree stumps or any other unsightly objects you want covered up in your back yard, and two Dwarf or Tom Thumb sorts, for growing in beds or front borders.

10

## GIANT CLIMBING NASTURTIUMS.

A class of superb Nasturtiums, remarkable for their immense size, flowers often measuring 3 to 31/2 inches across; of exquisite form and many rich and varied colors. They are strong growers and remarkably free flowering.

Jupiter—A beautiful flower with overlapping petals, rich yellow. Oz. 20c.... 10 Twilight—The flowers of full expanded form, color yellow overlaid with salmon pink, the two upper petals feathered with red in the throat. Oz. 20c... Futterfly-A fine flower, color lemon yellow, marked on the lower petals with rich red blotches. Oz. 20c.....

Chameleon—These Nasturtiums possess the interesting feature of having distinct colors of flowers borne on one and the same plant. On some self-colored flowers are found, while others are blotched, splashed, striped or bordered. 1/4 lb. 40c; oz. 15c.

Hybrids of Madame Gunther—In this variety we have a range of color hitherto unknown in Nasturtiums, running through shades of rose, salmon, bright red, pale yellow, etc., either as self-colors or spotted and striped. Per lb. \$1.25; \( \frac{1}{4} \) lb. 40c; per oz. 15c.

Giant Climbing Nasturthms in mixture. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$2.00. 1 pkt. each of the five Glant Climbing Nasturtiums, 25c.

1 oz. each of the five Giant Climbing Nasturthums for 75c.

## NASTURTIUMS.

## CLIMBING OR TRAILING.

These trailing Nasturtiums are unequalled for growing in window boxes or vases. When grown in beds, and the shoots pegged down with forked pieces of wood at intervals, they make an excellent show with their unique and brilliant colored blossoms.

ed Spurred—One of the most beautiful varieties of Nasturtium. The large flowers are creamy white with orange scarlet blotches, while the most unique feature is the red spurs with which all the blooms are ornamented. Red Sparred-One of the most beautiful varieties of Nasturtium 10 Yellow Spurred—A distinct and beautiful Nasturtium with very bright flowers of a glowing rosy pink hue, backed up with unique rich yellow colored spurs. Oz. 20c.....

## NASTURTIUM.

Dwarf Lilliput—A charming and distinct dwarf compact class; the plants form round, compact bushes of light green leaves, through which appear an immense number of blooms borne well above the foliage. The colorings are beautiful. Excellent sort for bedding or for ribbon borders. Per lb. \$1.40; ½ lb. 40c; oz. 15c.....

## NICOTIANA.

(Sweet-Seented Tobacco Plant.) Pkt.

Affinis—Bears a profusion of pure white, long-tubed flowers, very sweet scented, especially so after sundown. The plants can be potted and taken indoors, where they will flower all winter. H. H. A. 2 feet.

Affinis Hybrida—Mixed colors. Plant and flowers similar in habit and form to the preceding, but the flowers are larger and of many colors, purple, white, light- and dark-red, salmon, crimson, violet, rose and pink.

Sanderac (Carmine-Flowered Tobacco Plant)—The plants are bushy and much branched, literally ablaze with handsome carmine-red blossoms....

Hybrids of Sanderae—A hardy annual of the easiest culture, succeeding in any ordinary garden soil and making most attractive plants for massing in beds or borders. The plants are bushy and much branched. 2 feet in height blessoms of many varied. height, blossoms of many varied shades .



NICOTIANA HYBRIDS OF SANDERAE.

25

# 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. н. н. Р.

SINCLE DETRINIAS

F	9kt
Francis Titamontos Titas de Bitas I Timone e collection of me	
Large Fiowering, Finest Mixed-From a collection of su-	
perbly bordered, striped and spotted flowers	1(
Large Fiowering, Fringed, Finest Mixed-A new strain	
with fringed and frilled edges, very distinct and beauti-	
ful, coming true from Seed	15
Fine Mixed—Splendid varieties, ½ oz. 20c	Ę
Hybrida, Finest Mixed-Striped and blotched varieties,	
14 07 950	

with fringed and ful, coming true Fine Mixed—Splen almost white. .....

#### GIANTS OF CALIFORNIA.

These wonderful Petunias have been specially selected and improved in California by a specialist, and are now famous for their great size, beauty of markings and combinations of color. Many have daintily fringed edges, others are ruffled and frilled and are exceptionally lovely.

Giants of California, Mixed—2 pkts. 25c	Pkt. 15 15
DOUBLE PETUNIAS.	

Fringed, Choice Mixed—Our double-fringed Petunias are saved from one of the finest collections in existence, and will produce 30 to 40 per cent. of fine double-fringed flowers, the balance being extra fine single flowers; the weakest seedlings should be carefully preserved, as thy invariably produce double flowers.

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

markings ..... Lady of the Lake-A large, pure white variety, very beau-25 tiful .....

## NEMESIA.

Strumosa Suttoni, Improved Hybrids-A most interesting trumosa Suttoni, Improved Hybrids—A most interesting and beautiful annual originally from South Africa, very fine for bedding or pot culture. Started indoors in March and transferred to the open in May a continuous wealth of bloom will be furnished from June until frost. The range of colors in these new English Hybrids is really wonderful. Flowers are fantastic in form, the colors ranging from white through shades of pink, yellow orange and scarlet to deep crimson.....

#### NEMOPHILA.

Pretty dwarf-growing plants of compact habit, producing an abundance of beautiful flowers throughout the summer months. H. A. Fine Mixed.....

## NIGELLA.

## Love in a Mist or Devil in a Bush. H. A.

#### PLATYCODON.

#### Chinese Beli Fiower.

An exceedingly attractive class of hardy border plants, closely resembling the Campanulas, with which they are often confounded.

Grandiflorum (Bell Flowers)—3 feet. A very handsome plant; blooms continuously all summer. Biue, White and Mixed. Each .....

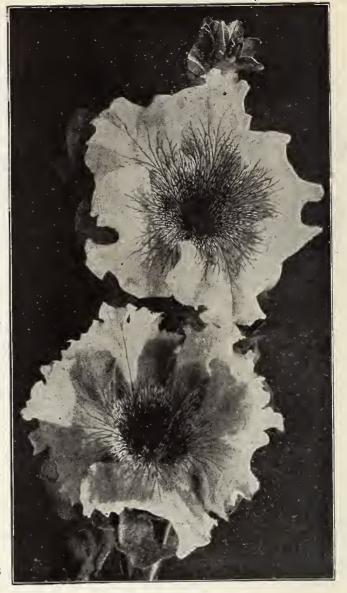
## PENNISETUM.

## Fountain Grass.

An ornamental grass with beautiful feathery plumes of inflorescence. It is particularly adaptable to edging of Canna and other large beds. H. A.

Longistyium-2 feet. August. Singularly twisted downy 

able fountain of purplish flower plumes.....



#### PETUNIA LARGE FLOWERING.

## PENTSTEMON.

These handsome herbaceous plants are deservedly growing in favor for bedding purposes. The flowers are constantly produced during the whole season. Sown in February in the house or hot-bed will flower during summer and fall. H. P. Pkt

Choice Mixed .....

## 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.

## PHORMIUM.

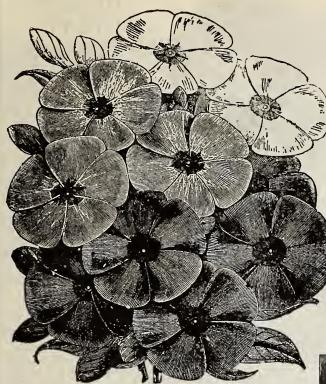
Folius Variegatus (New Zealand Flax)—Handsome, grass-like foliage, suitable for lawn decoration, vases, etc. Variegated foliage

## PHYSOSTEGIA.

Faise Dragon Head.

irginica—A beautiful free-blooming perennial with lavender-pink flowers. If kept cut will flower from mid-summer until fall. An exceedingly desirable plant. Height 3 to 4 feet. Virginica—A 

10



PHLOX DRUMMONDII (LARGE FLOWERING.)

## PHLOX CUSPIDATA.

Star of Quediinburg-Sharply toothed and fringed flowers; each flower is bordered white, and represents the perfect form of a star. Mixed Colors .....

## HARDY PERENNIAL PHLOXES.

Beautiful, stately plants, and should be represented in all gardens. Our Seed is saved from a collection of the finest named flowers. Fine Mixed Varieties..... 10

## 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.

Pkt.	Pl	ĸŧ.
Alba—Pure white 5	Spiendens-A rosy purple.	5
Aurea—Golden yellow 5	Theilussonii-Fine crimson	5
splendid Mixed-All colors;	¼ oz. 15c	5



SINGLE PORTULAÇA.

## DOUBLE PORTULACA. Large Flowering.

Flowers of the double variety make a grand display remaining open all day in the burning sun.

Carnation Striped, Yeliow, Orange, White, Purple, Scariet, Rose, Choice Mixed, Any of the above, pkt. 10c; 3 pkts. 20c; 1/8 oz. 40c. Collection of 7 separate colors, 40c.

# PHLOX DRUMMONDII.

Sown in the open ground during April and May, they produce a perfect blaze of brilliant colored flowers until cut down by frost. The richness of color and the profusion with which the flowers are produced make them indispensable for massing in beds and borders. H. A.

#### LARGE FLOWERING PHLOXES.

Alba, pure white. Black Warrior, dark purple. Black Brown, the darkest color in Phloxes. General Grant, rich purple Leopoidii, deep pink with white eye.

Grandistora Spiendens, scarlet with white eye.

Dark Purple with White Eye.

Chamois Rose, salmon pink,
dark scarlet eye.

Isnheilina, yellow.

Pure White with Crimson Eye.

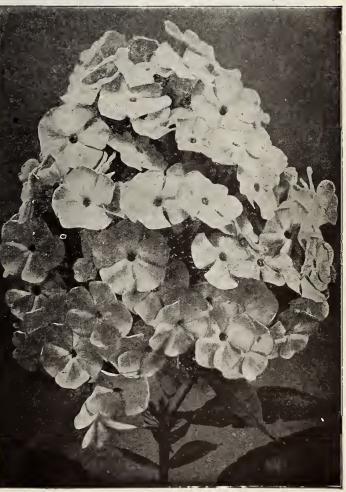
Rose D'Amour, silvery pink, shading to dark rose, Princess Royai, violet, striped white.

Any of the above, pkt. 5c; 6 pkts. 25c; 1/4 oz. 30c; oz. \$1.00. 

#### DWARF COMPACT PHLOXES.

#### DOUBLE PHLOXES.

The flowers of the double varieties last longer in bloom than the single, and are invaluable as cut flowers.
Finest Annuai Mixed.



HARDY PERENNIAL PHLOX.



## CURRIE'S 3 PRIZE WINNER GIANT PANSY MIXTURES.

Giant Mixed—1/8 oz., about 2,000 Seeds, 40c.....

Any four of the Giants for 30c. The whole eleven Giants for 75c.

Currie's Superfine Scotch Pansies-Pkt. 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 Show of Great Britain and other prominent exhibitions for a number of years, and to-day it remains preeminently 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. 1,000 Seeds 75c.....

TWO-THIRDS NATURAL SIZE

Currie's International Pansy Mix-Pkt.

ture-A grand combination of Giant Flowering Pansies, comprising the picked strains of the most noted Pansy specialists in this country and Europe. The blooms are of the largest size, distinct and varied in their markings, of fine substance, containing all the richest and choicest colors to be found in Pansies. embracing the newest and most delicate rose shades, glowing reds, clear yellows, bronzes and blues, blotched, shaded and mottled varieties. 1,000 Seeds 75c... Giant Pansy Mixture for Florists Pkt.

10

10

10

10

and Amateurs-We have carefully blended a mixture of all the Giant Trimardeau sorts in proper proportions of colors, and have added to it the magnificent strains of Cassiers, Bugnots, Odiers, the new Giant Parisian Stained, and the rich colors of Madam Perret. The best possible combination of the Giant sorts, ranging in color from clear white to the deepest shades of blue and black, including beautiful shades of yellow, lavender, etc. 1,000 Seeds 50c..... 15

	kt.
Parislan Giant Stained Mixed—A magnificent class of	
large-flowered Pansies of great substance and fine col-	
ors, the distinctive features being the large and well-	
	10
Odier, or Five-Spotted (Imperial German)—A distinctly	
blotched variety of great beauty	10
Manmoth Butterfly-A magnificent strain, spotted and	
blotched, reminding one of the gorgeous hues on the	
	10
7T-4 6/4 77 1 1 6	

P	kt.
Bugnot's Superb Blotched-Extra large	10
Cassier-A very rich and showy large-flowered sort, beau-	
tifully blotched	10
Currie's Fancy-Beautifully striped, blotched and mar-	
bled in mixed colors	10
Extra Choice English—A superb Pansy mixture	10
Extra Choice German-Mixed; very fine	10

# CURRIE'S SUPERB PANSIES.



CURRIE'S BARGAIN COLLECTION OF PANSIES.

## VIOLAS OR TUFTED PANSIES.

Violas or Tufted Pansles-A new and improved large flowering strain producing blooms rivaling in size those of the best Pansies. They are more perennial in their character and once started will bloom for a longer peNew Pansy Cyclone-A grand new Pansy of the Giant Class, greatly admired on account of its delicate shading. It has a white ground, flushed near the outer edge with lavender, and bordered with dark purple. It is a free bloomer, and very robust in habit, making it a valuable bedding sort ...... 15

New Pansy Eiderdown-This is a beautiful new white Pansy of the Giant Type, with flowers perfect in form and delicately fringed around the edges; of the purest velvety white except a faint tinge of lavender near the center. As an exhibition flower this variety attracts the greatest attention, and because of its free-branching habit it is a profuse bloomer, and is especially valuable for bedding...... 15

#### The two above Pansies, one packet each for 25c.

Cassier, Bridesmaid-The flowers are of immense size and fine substance, the ground color being a rosy white, rivaling in delicacy and beauty the finest apple blossoms, setting off the dark blotches of the center..... 10

Orchid-Flowered-A beautiful race of Pansies embracing many new and interesting color shades not met with in the older styles. The colors run mostly in the light, delicate shades of apple blossom, chamois, pink and orange. The flowers are of a peculiar shape; the upper petals stand upright and are laid out in small folds, which gives them the orchid-like appearance..... 10

Giant Curled Masterpicce-An interesting and charming class of Pansies quite unique in appearance on account of the curled or ruffled edges of the petals. The flowers are of great size and substance and contain many colors and combinations not shown in other Pansy mixtures ...... 10

Cassier Psyche-One of the most beautiful of the Ruffled Class with fine velvety violet-colored blossoms, which are surrounded by a broad margin of white, making a most desirable acquisition.. 10

riod than the ordinary Pansies. Many of the blooms are sweet scented, rivaling the violet in their perfume. Sow in May, transplanting in August into permanent beds or borders for flowering the following spring and summer. Mixed colors.....

# CURRIE'S BARGAIN COLLECTION OF BEDDING PANSIES.

Black Blue-Very rich.

Bronze-Reddish brown.

Emperor William-Brilliant blue, with purple eye.

Mahogany Color-Peculiar shade.

Golden Yellow-Beautiful clear yellow.

Fanst, or King of the Blacks-Densest black Pansy known. Snowflake-Pure white.

Yellow Spotted-Beautiful yellow, with a black center. Azure Blue-Very fine.

Gold Margined-Beautiful color with gold margin.

Silver Margined-A new and fine variety, with silver margin.

Coquette de Poissy-Reddish lavender.

Fairy Queen-Sky-blue flowers, with white border.

Victoria-Flowers large brilliant red.

Peacock-The ultramarine blue in the upper petals most nearly resembles the peculiar shade of this color in the feather of the peacock.

Lord Beaconsfield-Purple violet shaded off to a whitish blue.

Fine Mixed-All shades and colors; 1/8 oz. 25c.

Any of the above varieties not priced, pkt. 5c; 3 pkts. 10c; 1 pkt. each 16 vars. for 40c.

# POPPIES.

Sow in open ground in the positions they are wanted to flower in. They do not bear transplanting well, and where this is necessary, as in case of the Perennial varieties, they must be lifted with a good ball of earth adhering to the roots, and shade and water well until established.

#### DOUBLE ANNUAL POPPIES.

Double	Paeony	Flowered	Poppies.
--------	--------	----------	----------

Pkt.   F	kt.
Glant Chamols Rose 5 Giant, Mixed Colors, 1 Glant Nankin Yellow 5 0z. 20c	5
Double Carnation Flowered Poppies.	
Pure White 5   Ash Gray	5
Rose         5         Mixed Colors, per oz.           White-Tipped Scarlet         5         20c           Searlet         5	5
The Mikado—The petals are beautifully cut and fringed at the edges; color white, fringed brilliant searlet	5
French Rannnculus-Flowered-Double mixed. 2 feet	5
Any of the Above 3 pkts. for 10c.	
White Swan—Flowers are of the purest snow white 3 pkts. 20c.	10
Extra Choice Double Mixed Hybrid Popples—Contains many new varieties, remarkable for the size	
and brilliancy of their flowers. Oz. 50c; ½ oz. 30c.	10

#### ICELAND POPPIES.

A beautiful and very fragrant class, 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

keeping a long time in water.	
	Pkt.
White 10c, Orange Scarlet 10c, Yellow	10
Mlxed	10
Double Iceland—Produces about 50 per cent. of double flowers. Mixed Colors	
3 pkts. of above, 20c.	
New Hybrid Iceland Poppies-These contain many	



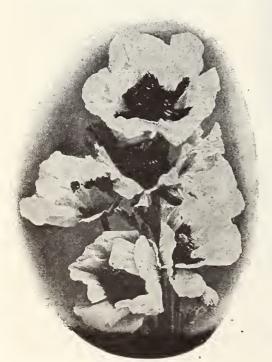
DOUBLE CARNATION-FLOWERED POPPY.

English Searlet-Bright scarlet flowers: 1/2 oz. 15c; oz. 25c

SINGLE ANNUAL POPPIES.

Pkt.

Pkt.



NEW HYBRID ORIENTAL POPPY.

Silrley—Beautiful Poppies, flowers ranging in color from pure white, various shades of pink, to scarlet. Many of the flowers are veined, streaked and flaked from the center towards the edges, while others are red, edged with white. Mixed colors. 1/4 oz. 15c
Fire Dragon-Large flowers, of a brilliant deep scarlet, with black spots surrounded by a white margin
Tullp Poppy—A magnificent species, with splendid flowers of the most vivid scarlet
The Bride-A beautiful large pure white variety; oz. 15c
Dainty Lady—A beautiful new Poppy, bearing very large flowers of a rosy-mauve shade, with a large shining dark metalic blotch at the base of each petal
Admiral—A grand pure white Poppy with a broad band of brilliant scarlet around the top.
Any 3 pkts. of the above 10c.

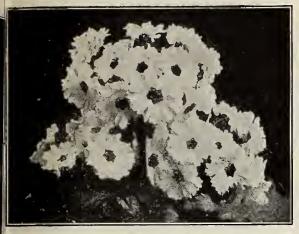
#### HARDY PERENNIAL POPPIES.

Extra Choice Single Mixed Hybrid Poppies—A grand strain in which will be found many beautiful new sorts, remarkable for their brilliancy and size of blooms. Oz. 50c; ½ oz. 30c.......

Single Mixed—Oz. 20c .....

Perennial Poppies are simply grand, bearing large, gorgeously colored flowers on long stems. The Oriental varieties average 6 inches across.

Alplne—Very pretty, mixed colors	10
Bracteatum—Scarlet, 3 feet	5
Oriental—See cut on page 106. This is the gorgeous, orange-scarlet Poppy so often seen in perennial gardens	5
New Hybrid Oriental—Contains many colors, pink, scarlet, blood-red, etc.	
Hardy Yeliow Popples—(Meconopsis integrifolia)—A magnificent new Poppy, bearing immense rich yellow flowers, similar in shape to the Oriental Popples	50
Cambricus (Welsh Yellow Poppy)-A beautiful yellow variety	15



GIANT FRINGED PRIMULA.

# CURRIE'S SUPERB PRIMULAS

The Strains We Offer of Primroses Have a Widespread Reputation, and Deservedly so, Being Unsurpassed in Slze and Brillianey.

The Seed is grown and selected for us from the finest prize varieties by one of the largest European growers, and the many testimonials we receive every year from florists and amateurs throughout the country is an evidence of the excellence of our stock. They have no equal in any country for size of bloom, richness of substance or brilliancy of colors. Sow the Seed in February, March or April.

## SINGLE GIANT FRINGED CHINESE PRIMROSES.

Giant Bive-The best true blue Primrose	15	25
Giant Scarlet (Emperor) -A superb, most brilliant scarlet.	15	25
Glant Pink-The finest of the Giants. Delicate carmine-		
nink of great substance	15	25
Giant White (Queen Alexandra)—Conspicuous for size,		
substance and purity of flowers. Largest white in ex-		
istonee	15	25
Giant Crimson-Very deep, rich crimson; enormous flowers	15	25
Giant Rose Queen-Very striking		
color; delicate salmon-rose; large,		
solid flowers	15	25
Giant Saimon—Immense flowers of		
very fine substance; deep salmon-		0.5
rose	15	25
Orange King-A color never before		L.
seen in fringed Primroses. Buds a		
beautiful rich orange; when fully		
expanded the petals are orange-		
salmon shaded with terra-cotta.		
Of splendid habit and very free	4 5	25
flowering	15	Za
Giant Fringed Mixed—A superb mix-		
ture, composed of the choicest	•	
Giant flowering named varieties;	15	25
cannot be surpassed		10
White 10 Fringed Mixed Red 10 Fern-Leaved N	inad	15
DOUBLE LARGE-FLOWERING FR	INGEL	)

## PRIMULA.

The double varieties produce a large percentage of superb double flowers. PkL Double Red, Double White, Double Choice Mixed, each ...... 25

STAR PRIMULA.

A grand house plant of the easiest cultivation. The dark, red foliage and flower stems form a very pleasing contrast to the star-shaped flowers, which are produced very freely and are of long duration. long duration.

Choice Mixed Colors.....



long slender stems; blooms almost continuously throughout the year. They make excellent pot plants, of a dwarf and compact habit and very easily grown. Grandlflora, Mixed

EVER-BLOOMING PRIMROSES. PRIMULA OBCO-NICA GRANDI. FLORA. A very pretty and free-flowering class extensively grown by florists; flowers borne in umbels on

Coiors .... Grandiflora, White ..... 10 Grandiflora, Rose ..... Grandiflora, "Ve-suvins," Bright carmine red... Grandlflora Coe-

rulea-Blue ..

EVERBLOOMING PRIMROSE. The finest of the Obconica or Everplooming Primroses. The blooms are extremely large, borne on strong stout stems. A splendid plant for window or conservatory decoration. Rose, Crimson, Liac, Gigantea Hybrida Mixed PRIMULA OBCONICA GIGANTEA

PRIMULA FORBESI. (Baby Primrose.)

An exceedingly interesting plant, coming into bloom, when only a few weeks old, and producing its small graceful flowers of a rosy lilac hue in apparently never-ending profusion. The flowers are borne in tiers on straight, stiff stems about 10 inches high. It is a vigorous grower, suiting itself to almost all conditions.....

PRIMULA MALACOIDES. A very pretty new Primula introduced from China. It is somewhat like the dainty Baby Primrose (P. Forbesi) but its growth is much more sturdy. The light green leaves form a rosette, from which the tall flower-spikes rise in great profusion. The flowers, a delicate shade of lavender, keep remarkably when cut and are very graceful. The plants will flower in four months from sowing and may be grown in sheltered locations outside or as pot plants indoors. Pkt. 10c.

P. Maiacoldes Alba—The white proto-type of the foregoing, and a great acquisition.

## HARDY PRIMROSES.

POLYANTHUS-Primula Eintior.



PRIMULA MALACOIDES.



RICINUS.

## RICINUS. Castor Oil Bean.

Magnificent tall-growing foliage plants, useful as specimen plants on lawns, or groups in center of large beds. Their brilliant leaves create a grand sub-tropi-

brilliant leaves create a grand sub-tropical effect. H. H. A.

Bismarkiuna—A vigorous grower, and very oramental: its large dark green leaves being tinged with metalic bronze and ribbed purple. The stems are almost black, with silvery white stripes.

Borboniensis Arboreus—Very large and handsome foliage; 15 feet. Oz. 15c Cambodgensis—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; oz. 15c.

Gibsonil—Dark red foliage; 8 feet; oz. 15c...

Obermanli (Sanguineons)—Red fruit; very ornamental; 8 feet; oz. 15c...

Panormitanus—A remarkably decorative variety, with gigantic dark brown leaves and bluish stalks, which turn almost black as the season advances. The leaves often measure 3 feet across.

Fine Mixed—Oz. 10c; lb. 70c...

Zanzibariensis Mixed — A



ROSE LITTLE MIDGETS.

Zanzibariensis Mixed — A race from East Africa, producing leaves of enormous size, varying in color from light green to purplish red; oz. 25c....

5 10

5

15

#### ROSES.

Little Midgets, Bloom the First Season From Seed,

Polyantha Multiflora (Little Midgets) — Pretty dwarf little roses which commence blooming in about six weeks after the Seed is sown. The flowers are semi-double and dauble semi-double and double of various tints, and produced in clusters until the frost comes, Although blooming freely the first blooming freely the first season, they do not attain their best until the second year, when they are a perfect mass of bloom. The seed germinates very slowly. 3 pkts. 25c..... French Hybrids — Finest mixed; 2 pkts. 25c..... Tea Scented—Finest mixed; 2 pkts. 25c..... 2 pkts. 25c.....

# PYRETHRUM.

Old favorite herbaceous plants, very much in use for borders. The olden Feather is a valuable yellow-leaved variety much used for carpet beds and for ribbon borders. H. P. Pkt. Parthenifolium Aureum (Golden Feather)—Bright golden foliage. 4 oz. 25c.

Double French Hybrids—Beautiful large flowering hardy plants, bearing bright-colored double flowers of crimson, 25 20 10

## SALVIA.

Handsome plants, excellent for beds or borders, with long spikes of flowers, which continue in bloom until late in the fall. For early flowering sow the Seed indoors in March or April, or outside as soon as the warm weather appears. Salvias planted on light or rather poor soils will come into flower much earlier than if planted on heavy, strong soils, where they develop a much more rank plant and consequently later in flowering. H. Pkt.

Bonfire—The plants are dwarf and compact in habit, growing about 2½, feet high, bearing in great profusion long spikes of brilliant scarlet flowers, which stand clear above the bright green foliage, producing a gorgeous effect;

14 oz. 75c
 Sylvestris Alba—A clear-white sport from the blue flowering hardy Salvia, nearly all seedling plants producing pure white flowers. Seeds sown in March, transplanted early in May, will produce blooming plants about the middle of July. H. P. 3 ft.
 Splendens (Scarlet Sage)—The long spikes of vivid scarlet are borne in such profusion as to fairly hide the foliage; 14 oz. 50c
 Ball of Fire—A compact, dwarf-flowering variety unequaled for bedding; especially valuable as a border for large beds.

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SALVIA BONFIRE.



SCABIOSA OR MOURNING BRIDE.

## STOCKS OR GILLIFLOWERS.

Sown in heat in the early spring and afterwards in he open ground as soon as nice weather has set in, continuation of bloom can be had all season. They re of delightful fragrance, and are much used as cut owers. Our strains of stocks are all that can be esired. H. H. A.

ARGE FLOWERING DWARF 10-WEEK STOCKS. Of dwarf habit, with large spikes of very large Dark Violet,

Of dwarf habit, with large spikes of very largouble flowers.
lood Red. Rose, Canary Yellow, Dark Viole Carmine, Chamois, Light Blue, White, Choice Mixed, ¼ oz. 75c.
All of the above, pkt. 10c; 3 pkts. 25c; 8 pkts. 50c. warf German, Ten Weeks, Mixed, Second Quality, ¼ oz. 50c. Pkt.

## CUT-AND-COME-AGAIN STOCK.

## (Perpetual Glant.)

(Perpetual Glant.)

This is a valuable Stock for cutting, branching out s fast as cut, and every shoot bears a cluster of owers, which are finely shaped and very fragrant. ure White....pkt. 10 Mixed, ½ oz. 50c; pkt. 10 nowflake—A splendid dwarf-growing variety with very large pure white flowers, very early. 10 eauty of Nice—An attractive Stock for early and late flowering. The plant throws up a gigantic main flower spike, bearing blooms of large size, beautiful in form and of delightful shades of color. It is exceptionally early and can be had in flower 12 to 15 weeks from time of sowing. We offer the following varieties and colors. Pkt. weeks from time of sowing. We offer the following varieties and colors. Pundance (Carmine-rose)—A wonderfully free-flowering new type. Flowers largely double and very fragrant. The plant grows to an immense size, branching remarkably anary Yellow—1/8 oz. 50c.

rlmson Klng—1/8 oz. 50c.

neen Alexandra (Rosy Lilac)—1/8 oz. 50c.

ink (Daybreak shade)—1/8 oz. 50c.

liked—1/8 oz. 50c.

(Ixed—1/8 oz. 50c.

## STOCKS-Intermediate.

Valuable on account of their flowering late in aumn or as pot plants for early spring blooming, for hich purpose the Seeds should be sown in July or Pkt. 

SALPIGLOSSIS.
Very pretty autumn blooming plants with funnel-shaped flowers.
beautifully veined and marbled, H. H. A. Pkt.
Large Flowered, Fluest Mlxed-14 oz. 25c
Emperor-Magnificent and brilliant flowered, rivaling the Orchid in
the beauty and brilliance of their blooms. Mixed colors
SANVITALIA.
Procumbens, fl. pl.—Very pretty dwarf-growing and frec-blooming
plants. Flowers double bright golden yellow, produced in great
abundance, ½ ft. H. A
SAPONARIA.
Compact-growing plants, producing beautiful star-like flowers freely
all summer. Good for bedding. H. A. Pkt.
Calabrica, pink; Calabrica Alba, white, each
SCABIOSA. Mourning Bride or Sweet Scablous.
Very desirable plants, producing very pretty flowers of many colors
in great profusion. Good for cutting for vases, etc. H. A. Pkt.
Dwarf Double—Flowers very double and globular; oz. 30c 5
Leviathan Mlxed-Large and beautiful double flowers; oz. 50c 5
PERENNIAL SCABIOUS.
The Scabious or Mourning Bride are amongst the most beautiful
perennial plants we possess and should be grown in every garden it
only for cut flower purposes. They are very free flowering, lasting from
June until late in fall. Pkt
Caucasica—Soft lilac blue
SCHIZANTHUS.
Few annuals can surpass in beauty the Schizanthus, so much so that
it has been aptly called "The Poorman's Orchid." Pkt Dwarf Large Flowered Hybrids
Wisetonensis—A remarkably free flowering variety, presenting a
grand appearance with its myriads of flowers, the ground color
of which is white, dotted with delicate rose, and a large spot on
the upper lip varying in color from golden yellow, carmine rose
and light brown. Used largely as a pot plant 18
Wisetonensis, Improved Dwarf-1912 introduction. Produce larger
flowers than the foregoing and of a wider range of color, com-
pletely enveloping the plant when in full bloom 18
SILENE.
Pedula Compacta (Catchfly)—Beautiful free-flowering plants, very
attractive for rockwork, etc. H. A. Mixed
SMILAX.
Myrslphyllum Asparagoides—Oz. 40c 5
SOLANUM CAPSICASTRUM (Jerusalem Cherry).
A very useful ornamental pot plant for winter decoration, bearing in
the greatest profusion, bright scarlet globular berries 15
Cansicastrum Nannun—A dwarf variety of the above



STOCKS-BEAUTY OF NICE.



SWEET PEA, NORA UNWIN.

## BEAUTIFUL, FRAGRANT, FASHIONABLE.

The last few years has seen a wonderful development in Sweet Pea culture. For many years previously the "Grandiflora" type had maintained an unchallenged leadership, and new types were very slow in making their \$ appearance. About ten years ago, however, after several years of experimentation a distinctively new type was de- A veloped in the gardens of Earl Spencer in England. The new flower was called "Countess Spencer," and from this magnificent sort has been developed that remarkable class of Giant Orchid-Flowered Spencer Sweet Peas known and admired throughout the horticultural world. The "Grandifloras" are somewhat better able to adapt themselves to adverse conditions and under such conditions do give greater b satisfaction, but when properly grown the "Spencers" in size of blossoms, their beauty of form, substance and color, the unusual number on a stem, and in the long continuance of their blossoming season easily maintain an unapproachable leadership. Our list embraces the best of both types, including also the finest of the beautiful waved 'Un- ( win" varieties.

Sowings of Sweet Peas should be made in well prepared ground as early as it can be worked. The plants should not, however, be grown two successive seasons on the same ground. It will be found a most excellent plan to make a trench about 6 inches deep, in which plant the Seeds, covering at first to a depth of 2 inches; gradually draw in the soil as they advance in growth; this will greatly aid the plants to withstand our hot summers. Never allow them to run to Seed, as once in the Seed pod they are finished for the season. The more you cut, the greater the quantity of blooms they will pro-

# 25c SWEET PEAS FOR ALL GROWERS EVERYBODY'S COLLECTION.

We will send postpaid seven of the finest named Sweet Peas in separate colors as follows: White, Pink, Deep Rose, Scarlet, Lavender, Pink and White, White Striped Salmon, and one packet of the Glant Flowered Spencer Incomparable Mixed.

## EXTRA EARLY FLOWERING SWEET PEAS.

Suitable for winter forcing as well as for outdoor culture.

Le Marquis-Violet blue.

Christmas Pink.

Earliest of All,

Christmas Canary-Pale yellow.

Florence Denzer.

Mont Blanc. Snowbird.

Burpee's Earliest White.

Pure White. Mrs. F. J. Dolansky, Daybreak Pink color.

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Mrs. Wm. Sim, Rich Salmon Pink. Mrs. A. Wallace, Pure Lavender,

Mrs. E. Wild-Carmine rose,

Mrs. Chas. H. Totty, Sky Blue.

Each per packet 10c; ounce 30c.

## A SELECT LIST OF THE BEST GRANDIFLORA AND UNWIN SORTS.

A SELECT LIST OF THE BEST G.

Aurora—Orange rose, striped on white ground; large size.

Black Knight—Deep maroon, self-colored. Open form.

Blanch Ferry—Deep pink and White. Open form.

Bolton's Pink—Standards self-pink, shaded delicate rose, wings pale pink. A very large flower, fine substance. Oz. 20c; ¼ lb. 60c.

Dulnty—White with pink edges.

Dorothy Eckford—The best pure white. Splendid form.

Duke of Westminster—Clear purple; flower of large size.

E. J. Castle—Rich Carmine, shaded Salmon. Unwin type. Oz. 25c; ¼ lb. 75c.

Emlly Henderson—Purc white flowers, extra large. Open form.

Evelyn Byatt—Rich orange, with wings of a deeper color.

Open form.

Extra Early Blanche Ferry-Early pink and white; a good

forcer. Open form.

Frank Dolby—Large lovely pale blue. Unwin type. Oz. 35c;

Frank Dolby—Large lovely pale blue. Unwin type. Oz. 35c; ¼ lb. \$1.00.

Gladys Unwin—Clear, bright, light pink, self-colored, except for a slightly deeper tint at the edges. Oz. 25c; ¼ lb. 75c.

Helen Plerce—Flowers pure white, veined, mottled and marbled with bright blue.

Henry Eckford—A giant flower of perfect type, color an intense bright shining orange self, unique and distinct. Open form

form.

Hon. Mrs. E. Kenyon—Light primrose, self-colored. King Edward VII.—The best of the bright scarlet sorts.

Open form.

Lady Grisel Hamilton—The best of the light lavender sorts.

Lord Nelson—Deep rich blue.

Lord Rosebery—Bright magenta rose; large flower.

and fine.

Prima Donna—Pure pink, self-colored flower, very large.

Queen Alexandra—The largest and finest brilliant scarlet-self in existence to-day. A bold flower. Oz. 20c; ¼ lb. 50c.

Senator—Maroon and violet striped on white ground. Hari | the on

## SWEET PEAS in Separate Shades of Color.

Many of our customers prefer to grow Sweet Peas ir patches of color, instead of a mixture of all colors. Grown in this manner they can be picked and more easily arranged into bouquets with effective color blendings. We offer shades selected only from our finest named sorts.

Plnk Shades.

Blue and Hellotrope Shades.

White Sortes Shades.

Red and Scarlet Shades, Striped Sorts. Plnk and White. Lavender Shades.

White Sorts.
White with Pink and Lila edge

Price of any of the above, pcr. oz. 15c; 1/4 lb. 45c; lb. \$1.50. One oz. cach of the 8 sorts separate for \$1.00.

For any of the above named SWEET PEAS, per pkt. 5c; 3 pkts. for 10c; oz. 20c; 1/4 lb. 50c; 1 lb. \$1.75; four separate ounces, and 60c; except where priced. Any 12 pkts. of the above for 40c. One pkt. of each, 31 varieties, for \$1.00.

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## NEW GIANT FLOWERED SPENCER SWEET PEAS.

All of these New Giants are the latest efforts of Sweet Pea Specialists and cannot be surpassed for size and quality of blooms.

A	FTERGLOW (Spencer)-For description, see page 5	
	merica Spencer-White ground heavily striped with brigh	it scar-
	let. A large bold flower of splendid form. 1/2 oz. 25c; 1	oz. 45c.
A	apple Blossom Spencer-A spencerized form of the gran	ndiflora
	type Apple Blossom. ½ oz. 20c; 1 oz. 35c	
٩	sta Ohn (Spencer)-Large flowers with fluted standards as	nd very
ı	large waved wings. Color a soft lavender, suffused with	mauve.
ı.	½ oz. 30c; oz. 50c	• • • • • • •
6	Color cream-white, flaked and mottled with rich orange-s	stems.
	½ oz. 25c; oz. 40c	sarmon.
F	Blanche Ferry Spencer-A beautiful variety with a pink	etand.
ſ	ard and large white spreading wings. ½ oz. 25c; oz. 40c	C
	aptain of the Bines Spencer-Standard purple, wings brigh	
ľ	A decided new color in Spencers. 1/2 oz. 25c; 1 oz. 45c.	
b	HARM (Spencer)-For description, see page 5	
	countess Spencer—Grand flowers of lovely shell-pink, s deeper pink at edges; an exquisite flower. ½ oz. 25c; oz	. 40c
b	painty Spencer-Large, splendid form, white ground, be	autiful
I	Painty Spencer—Large, splendid form, white ground, be picotee edge of rose pink. ½ oz. 25c; oz. 40c	
	ECORATOR (Spencer)-For description, see page 5	
	OBBIE'S CREAM (Spencer)-For description, see page 5.	
II.	Junier or Double Standard Spanger—"Dupley Spanger" pr	oduood
ľ	uplex or Double Standard Spencer—"Duplex Spencer" pr uniformly large waved flowers of true Spencer type, standard and wings are a rich cream-pink, a large per c	Both
N	standard and wings are a rich cream-pink, a large per c	ent. of
	the flowers bearing double or triple standards. 1/2 oz. 400	2
	DITH TAYLOR (Spencer)-For description, see page 5	
D	LFRIDA PEARSON (Spencer)—For description, see page {	5
-	Supress Eugenie (Novelty)-For description, see page 4.	
	cupress Eugenie (Novelty)—For description, see page 4. Citel Rooseveit (Spencer)—A beautiful variety. Ground soft-primrose or straw color, overlaid with dainty fla	color
B	soit-primrose or straw color, overlaid with dainty fla	kes of
1	blush crimson giving warmth and golden tinting to the yish ground. Blossoms of the largest size. ½ oz. 25c; oz	40c
ł	lorence Morse (Spencer)—Light pink, edged darker pink	1/2 02
H	lorence Morse (Spencer)—Light pink, edged darker pink. 25c; oz. 45c	72 02.
ľ	liorence Nightingale (Spencer)—Charmingly soft, yet	ĭ
ı	rich lavender, enlivened by a very faint sheen of rose-	_
ì	pink. Wings large, well-spread, frilled and waved.	5
H	rich lavender, enlivened by a very faint sheen of rose- pink. Wings large, well-spread, frilled and waved. Plants flower profusely, the stout stems attaining a length of twelve to sixteen inches. ½ oz. 35c; oz. 60c.	4.0
ı	length of twelve to sixteen inches. ½ oz. 35c; oz. 60c.	10 8
l	clen Lewis (Spencer)—Orange pink seedling of the	
	Countess Spencer class. The color is an intense rich crimson orange. ½ oz. 25c; oz. 40c	10
ı	ELEN PIERCE SPENCER—For description see page 5.	15
I	ERCULES (Spencer)—For description, see page 5	15
1	luminator (Novelty)—For description, see page 4	15
Ĭ	ish Belle or "Dream"—A superbly beautiful new Spencer	
ì	ish Belle or "Dream"—A superbly beautiful new Spencer variety showing a new shade in Sweet Peas. The color,	
î	a lovely rich lilac, flushed with pink, is uniform in both	
1	a lovely rich lilac, flushed with pink, is uniform in both standard and wings and gives a very distinct, soft tone	10
В	to the entire nower. 72 oz. 40c	$\frac{10}{15}$
i	iobel Malcolm (Spencer)—For description, see page 5 thn Ingman (Spencer)—Deep, rich carmine rose standard,	13
i	deep rosy pink wings, almost a self color. ½ oz. 25c;	
n.		10
1	ing Edward Spencer-Immense flowers often measuring	
1	2 inches across, wings unusually large. Color a beauti-	10
1	ful crimson-scarlet. ½ oz. 25c; oz. 45c	10 15 F
0	ing White (Novelty)—For description, see page 4	15 I
1	ARGARET ATLEE (Spencer)—For description, see	15
9	page 5. ARGARET MADISON (Spencer)—For description, see	
1	Dast J	15
3	arle Corelli (Spencer)—Rrilliant rose-carmine Possibly	
1	the brightest shade of all, howers of immense size borne	10 t
1	on time long stems. % oz. 25c. oz. 40c	10 e
1	artha Washington (Spencer)—Large flower, white ground, margined bright pink. ½ oz. 25c; oz. 45c and Holmes—Sun-proof Crimson Spencer—This is un-	10 0
ı	and Holmes Sun-proof Crimson Spencer This is un-	ŀ
ij	doubtedly one of the finest novelties of recent introduc-	o H
1	doubtedly one of the finest novelties of recent introduc- tion; flowers are of the largest size, carried on long	\$
Town Inches	stems, of brilliant crimson, and blooms are of the true	φ
11	Spencer type This variety will not burn under the	10
ue	hottest sun. ½ oz. 25c	10 T
80	S. Rontzahn Spencer A hogytiful strong colon tinted	15 t
1	with blush pink, shading to apricot and rose at the	ť
lle	edges. ½ oz. 30c; 1 oz. 50c.	10 a
J	RS. TOWNSEND (Spencer)—For description, see page 5.	15 8
	CHID (Spencer)—For description, see page 5	15 b
0.	thello Spencer—One of the finest of the dark Spencers.	r
	30th wings and standard are beautifully waved. The	
	leep rich maroon flowers are borne very profusely.	10 e
	arl Gray Suencer Fine levender on primrose ground	10 e
89	2 oz. 25c; oz. 40c	
	orm and size, ½ oz, 50c,,	10 o



KING WHITE.

10 10 10 15 Senator Spencer—A varying combination of deep claret and chocolate markings on a light heliotrope ground. 10 15 15 15 25c; oz. 40c... The 15 superb Spencers named above in capital letters, one packet each, for \$1.50. See page 5.

#### MIXTURES OF SWEET PEAS.

#### INCOMPARABLE MIXTURE NEW GIANT FLOWERED SPENCERS.

In this mixture we have used only the choicest and best of the Waved **Spencer** or **Butterfly Sweet Pens** and have taken every care to produce in the mixture a proper balance of colors. We are confident that in offering this truly incomparable blend we are giving our customers the opportunity of securing the cream of the latest and best efforts in Sweet Pea culture. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ 1b. \$1.25; 1 lb.

BOUQUET COLLECTION MIXTURE OF THE LATEST IN-BOUQUET COLLECTION MIXTURE OF THE LATEST INTRODUCTIONS.—This mixture for many seasons has met with the unstinted praise of our numerous customers. We have again carefully selected the varieties and added all the meritorious new ones to the mixture. The colors are mostly pink and white shades, with a sprinkling of the other colors to give it tone. Only the best of the large-flowering types have been used, and we claim this to be an Extra Sciect Mixture. Per large pkt. 10c; per oz. 20c; per ¼ lb. 50c; per lb. \$1.50.

SELECTED LARGE-FLOWERING MIXTURE—This mixture is composed of varietics all of the largest flowering, in even quantities of color. Per pkt. 5c; per oz. 15c; per 1/4 lb. 30c; per 1b. \$1.00.

MIXED, ALL COLORS—A good mixture of all colors. Per oz. 10c; per ¼ 1b. 25c; per 1b. 80c.



STOKE'S ASTER

## STOKESIA

(STOKE'S ASTER).

## SWEET WILLIAM.

Exceedingly beautiful and showy plants, producing an abundance of rich colored flowers throughout the season.

colored flowers throughout the season.

These old-fashioned favorites thrive in any good garden soil and form fine clumps which last for years. H. P.

Aurleula Flowered—Finest mixed. The flowers of this variety are very beautiful. ¼ oz. 15c.

Pluk Beauty—A beautiful sort, bearing large flowers of a delicate pink shade

Scarlet Beauty—Very deep, rich scarlet. Excellent sort.

Finest Single Mixed—¼ oz. 10c.

Finest Double Mixed—¼ oz. 20c.

Annual Varietles, Mixed—9 inches; flowers large, borne in profusion and of beautifully assorted colors. 10 TAGETES.

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Signata Punuila—A showy compact plant, covered with bright yellow blossoms, with a brown stripe through the center of each petal. H. H. A.

Golden Ring—A very showy variety with bright golden flowers. H. H. A.

## THUNBERGIA.

Ornamental, free-blooming climber of rapid growth. Good for greenhouse culture or warm situations out of doors. H. H. A.

## TORENIA.

TORENIA.

The Torenias are very pretty plants for borders or for house plants, hanging baskets, etc. H. H. P.

Baillonil—A free-flowering sort, bearing golden yellow flowers that have a brownish red throat.

Fournieril—The flower is sky-blue, dotted with three dark blue spots, has a bright yellow throat, and is an exceedingly free bloomer

TRITOMA.

Uvarla Grandiflora—Interesting and showy plants, popularly known as Redhot Poker, on account of the color of the flower spikes, which are bright orange-scarlet, produced in great profusion and remaining a long time in bloom. H. P. 4 ft.

## SUNFLOWERS.

CUT-AND-COME-AGAIN SUNFLOWERS.

Apollo—A dwarf compact growing variety. The flowers are star-shaped, golden yellow with a black center, very attractive.

Stella—Long-stemmed flowers of the purest golden yellow with black disc.

Double White—The white, however, is not constant.

Star-Shaped Double Mixed—Similar in style to a cactus Dahlia, surrounded at the edge with long loose-twisted petals arranged like spokes  $10 \\ 5 \\ 10$ of a wheel ..... 5 DOUBLE SUNFLOWERS.

SINGLE SUNFLOWERS.

Mammoth Russian-The largest of all Sunflowers, specimens often measur-

PERENNIAL SUNFLOWERS.

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PERENNIAL SUNFLOWERS.
Helianthus, Multiflorus Pl. Pl.—The well-known, hardy double Sunflower, very fine for cutting....
Hardy Red Sunflower—A noble plant for the hardy border, attaining a height of 5 feet, bearing on long stems gigantic flowers of purplish red with a yellow center. The flowering season extends from July to October. If sown early will bloom the first season from Seed, but does not attain perfection until the second season.

STATICE (Sea Lavender).

A splendid, half hardy, very free flowering annual, bearing flowers in great quantities from early June until hard frost. The plants grow 27 to 30 inches in height and are very effective either for massing or as single plants in the lawn or garden. Their long flower-stalks make them highly desirable for cutting purposes. Sow seet inside in March.

Sinuata Rosea—Rose colored flowers Pkt. 10c.

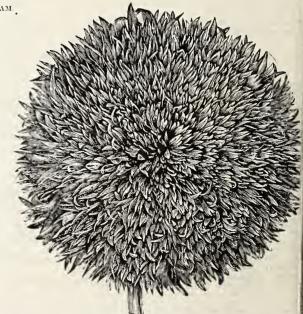
Sinuata Pride of the Chamols—Flowers.

Sinuata Pride of the Chamols-Flower: charming chamois, a color hithertc unknown in Statices. Packet 10c; 2 pkts., one of each color, 15c.



SWEET WILLIAM.

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CHRYSANTHEMUM-FLOWERED SUNFLOWER,

# CURRIE'S VERBENA.

This splendid class of dwarf-growing plants should be well represented in every garden. They are of easy culture, and Seed sown early in the spring will produce istrong, nice flowering plants by July. The flowers are large and represent a great range of colors, from pure white to deep purple, many of them being beautifully marked with a distinct eye. H. H. P. Pkt. Aurora Borealls-Large flowering vivid scarlet. 10 Commandant Marchand—Rich velvety purplish maroon; very free, large flowering...... Mammoth White, Pink. Searlet, Striped, Purple, Yellow, any of the above colors, % oz. 20c... 10 Currie's Mammoth Mixed—A strain of large, flowering Verbenas unrivalled in size and its great variety of beautiful colors; ¼ oz. 20c. 10 10 various pleasing shades of the flowers....

IVBRIDA GIGANTEA, New Giant Flowering Verbena—This is a distinctly new class of Giant Flowering Verbenas excelling in the size and noble shape of the flower and the rich display of colors and shades which come true from Seed, not varying as many valuable strains do. This novelty contains a large percentage of red shades, being remarkable in this respect as most Verbena mixtures preponderate in blue shades..... VINCA.

Highly ornamental, free-flowering, co				
greenhouse evergreen shrubs, with shining	green			
foliage and handsome circular flowers. T. P.	Pkt.			
11 a-White, with crimson eye, 2 feet	5			
Mha Pura—Pure White	5			
Cosea—Rose, 1½ feet	5			
WALLFLOWER.				
A plant much esteemed for its rich, fra	agrant			
lowers, H. H. P.	Pkt.			
Double—Finest Mixed	10			

lowers, H. H. P.	Pkt.
Double—Finest Mixed	10
Ingie-Mixed	
Blood Red—Single	5
Belvoir Castle-Beautiful single, yellow	5
Annual Wallflower-An annual variety of the	
old garden favorites, which if sown in spring	
can be had in flower by July. The flowers	
have all the rich fragrance of the old sorts.	
Mixed colors	



LARGE FLOWERING ZINNIA,



CURRIE'S MAMMOTH VERBENA.

n	
ZEA MAIZE—Striped Japanese Corn.	
An ornamental species of corn, the leaves being beautifus triped with white and green. H. H. A.  Japonica—Striped foliage. 6 feet	ully kt.
Japonien—Striped foliage. 6 feet	5
Graellima Variegata—Dwarf striped corn	5
ZINNIAS.	
	ind; and ?kt.
Large-Flowering Dwarf Double—A handsome class of Dwarf Zinnias, very useful for beds or borders. Height 1½ feet, Seven separate colors. Vellow, Orange, Scarlet, Crimson, Purple, Pure White, Pink. Very double; each color	5
Collection of Seven Separate Colors	25
Extra Choice, Double Mixed—1/2 oz. 20c	5
Jacqueminot—Rich velvety crimson, flowers very double and produced in great abundance; ¼ oz. 20c	10
Double-Striped Perfection-The flowers are large and very	
double, and of the most novel and charming shades of color, each petal being distinctly striped or splashed	5
Curled and Crested—The flowers are very double, the petals being twisted, curled and crested in a most graceful manner.	
3 pkts. 20c.	10
Manimoth Flowering-Flowers perfectly double, measuring 5	
to 6 inches in diameter, colors brilliant. The plants grow	
about 3 feet high, making a handsome appearance. Fine	
mixed colors, 3 pkts. 20c; ¼ oz. 25c	10
Elegans Tom Thumb-A dwarf, compact variety; 12 inches in	
height. The flowers are produced in great abundance.  Double mixed colors; ¼ oz. 15c	5
HAAGEANA STELLATA, FL. PL.—Caetus Zinnia—A very in-	
teresting new Zinnia, resembling a double eactus flower.	
The dwarf, compact growing plants are covered with bloom	
from July to October. Equally effective when growing	
singly or in groups in the garden or when cut. Flowers	15
orange	10
ing to a height of 12 inches, covered with flowers of a	
bright golden yellow. The flowers retain their color beau-	
tifully when dried	5
Double Pompon-Cone-shaped flowers; very pretty. Mixed	5
Note State Fair and County Fair Premiums, Page 1,	

# SUMMER-FLOWERING BULBS AND ROOTS.



## BEGONIAS-Tuberous Rooted.

A charming class of Begonias, of great value for planting out-doors in the herbaceous border or shady nook in the lawn. No plants are easier grown. The tubers planted out-doors in May will bloom in July, and continue to produce an abundance of large, brilliant colored flowers until frost cuts them down; or they may be planted in the house in March or April and transplanted to the open ground as soon as the weather permits, and have them in bloom in June. They also make handsome pot plants for the house.

The flowers are large and exceedingly showy, many of them measuring more than four inches across.

Begonias are mailed free at dozen rates, and shipped by express at 100 and 1000 rates at purchaser's expense.

#### SINGLE GIANT FLOWERING BEGONIAS.

Separate Colors — Rose, White, Crimson, Scarlet, Orange, Yellow. Each 5c; dozen 60c; 100 \$4.00; 1000 \$35.00.

## DOUBLE GIANT FLOWERING BEGONIAS.

Separate Colors - Rose, White, Crimson, Scarlet, range, Yellow, Each 10c; dozen \$1.00; 100 \$7.00; Orange, Ye 1000 \$60.00.

## NEW GIANT FRILLED BEGONIAS.

A Very Beautiful Type.

Single Finest Mixed Colors, cach 15c; doz. \$1.50. Double Finest Mixed Colors, each 15c; doz. \$1.50

## CALADIUM ESCULENTUM.

ELEPHANT'S EAR.

Magnificent sub-tropical plants; when planted out in beds or as single specimens on lawns they have a grand appearance.

First size bulbs, 1½ to 2½ inches in diameter, 6c each; per doz. 60c; per 100 \$4.00; by mail 3c each extra. Second size bulbs, 2½ to 3 inches in diameter, 10c each; per doz. 85c; per 100 \$6.00; by mail 5c each

Mammoth bulbs, 15c each; per doz. \$1.50; per 100 \$10.00; by mail 10c each extra.

## TUBEROUS ROOTED BEGONIAS.

## GLOXINIAS.

Charming plants for house culture, bearing freely beautiful trumpet-shaped flowers, ranging in color from pure white through the various shades of rose to deep crimson and rich violet.

In separate colors, red, white, blue and spotted. Price, each 10c; 3 for 25c; per doz. \$1.00; per 100 \$7.00.

## LILY OF THE VALLEY.

Its favorite spot in the garden is in some cool, shady place, in deep, rich soil—not too heavy. The roots should be set about six inches apart and about two inches deep. For house culture put 6 to 12 crowns in a pot and place in the dark until rooted. Set the crowns an inch below the surface.



GLOXINIA

Crowns. "Giant Forcing."

Doz. 100 25 \$2.50

By express at purchaser's

expense \$2.00 \$17.50

CALADIUM ESCULENTUM,

1000 \$20.00

GOLDEN YELLOW CALLA.

Elliottiana—The flowers are as large as the popular white Calla, the color being a rich golden yellow. Extra strong bulbs, each 35c; doz. \$3.50.

## TUBEROSES.

One of the most charming and fragrant of our summer-flowering bulbs. Plant in the open ground during May. By starting in pots during March a succession of bloom can be had all summer.

Mammoth Excelsior Pearl—By mail, each 5c; per doz. 50c; by express, purchaser paying charges, 3 for 12c; per doz. 35c; per 100 \$2.00.



LILIUM AURATUM.

# HARDY LILIES.

Plant in a well-drained garden soil, covering the bulbs to a depth of 9 inches. At the time of planting cover all sides of the bulb with good, clean sand, after which fill up with ordinary soil.

Auratum (Golden Banded Japan Lily)—Flowers pure white; gold band through center of petal; beautifully spotted chocolate crimson.

Large bulbs Extra large bulbs	Each 20 25	Doz. \$1.25 2.00	100 <b>\$ 8.00</b> <b>12.00</b>
Speciosum Album (White Japan Lily)— Large bulbs Extra large bulbs Speciosum Roseum (Rubrum)—White suffuse	. 25	1.35 2.00	10.00 <b>14.00</b>
and spotted rose.  Large bulbs.  Extra large bulbs.  Speciosum Meipomene—Rich crimson heavily	25	1.25 1.75	8.00 12.00
Extra large bulbs	20 °	1.35 1.85	10.00 13.00
Large bulbs	25	1.35 2.00	9.00 14.00
rates. Add 25c per dozen, \$1.00 per 100, if want One bulb each of the above 5 beautiful Lil	ed prep	aid.	

# GLADIOLUS.

ALL LARGE FLOWERING BULBS.

merica—one of the grandest Gladioli yet introduced. Color a beautiful soft flesh pink, slightly tinged with lavender, which gives it the delightful coloring of the loveliest orchid. The flowers are unusually large, Each 7c; doz. 65c; 100 \$4.50. America-

Augusta—Pure white with blue anthers. Each 5c; doz. 50c; 100 \$4.50.

Baron J. Hulot—The finest true-blue Gladiolus yet known. Flowers thickly set on a tall, strong spike; color velvety purple. Each 10c; doz. \$1.00; 100 \$6.00.

Brenchleyensis—An old favorite for massing. Fine vermilion-scarlet. One of the most satisfactory in cultivation. Each 5c; per doz. 30c; 100 \$2.00.

Mrs. Francis King—A fine, very large, light scarlet variety. Flowers excellent for cutting. Each 7c; per doz. 65c; 100 \$4.50.

May—White flaked rose, fine. Each 7c; per doz. 65c; 100 \$4.50.

Ningara—Of the "America" type

5c; 100 \$4.50.

Niagara—Of the "America" type, flowers larger, often 4½ inches across; color a delightful cream shade with the two lower inside petals blending to canary yellow. Flower spike very erect and stout. Each 35c; per doz \$2.50. doz. \$3.50.

Princeps—A grand large flower, color brilliant scarlet-crimson, blotched white on the lower petals. Each 15c; per doz. \$1.25; 100 \$8.00.

100 \$8.00.

Sulphur King—One of the very finest yellows. The flowers are of the clearest sulphur yellow, borne on a very long spike. Should be in every complete collection. Each 20c; doz. \$2.00.

Grof's Newest Hybrids—The flowers are magnificent perfect

flowers are magnificent, perfect in form, of splendid substance, and possess a wonderful range

of color and combination of markings, including whites and lights, scarlet,

of color and combination of markings, including whites and lights, scarlet, crimson, rare blues, lilac and heliotrope shades. Each 5c; per doz. 50c; per 100 \$3.00.

Glant Childsi, in Splendld Mixture—Of great substance and gigantic size. Flower spikes have been cut measuring 2 feet in length. Each 5c; per



LILIUM LONGIFLORUM GIGANTEUM.



GLADIOLUS AMERICA.

## SPLENDID MIXTURES OF GLADIOLUS.

Plnk Shades \$ .04 \$ .40 \$ .2.5	50
Striped and Variegated	
Scarlet and Red Shades	
Terrow Shades	
Length Snades	
Lemoine's Butterfly Mixture	
Extra Choice American Hybrids	75
Cholce Colors, Mlxed	50

Single Buibs and Dozen Lots Mailed Free, 100 Lots by Express, Purchaser's Expense, or by mail for 50c per 100 Extra.

Special Offer, One Dozen Each of the Above Eight Mixed Sorts of Gladiolus, Ali Separate, by Mall for \$2.00.



SHOW DAHLIA.

# DAHLIAS.

## CACTUS DAHLIAS.

Ambassador—A long-stemmed, very fine pure white. 25c each; \$2.50 per doz.

Burbank—Rich, brilliant, dazzling red. 25c each; \$2.50 per doz.

Cockatoo—New. See page 6, 40c each.

Countess of Lonsdale—A profuse bloomer. Color salmon pink.

Country Girl—Beautiful golden-yellow suffused with salmonrose. 25c each; \$2.50 per doz.

Gen. Buller—Dark, rich, velvety maroon, tipped white.

Goliath—A very large and distinct variety. Ground color yellow, suffused and tinted with reddish-salmon. 25c each; \$2.50 per doz.

Harbor Light—A grand flower of immense size, orange-red, overlaid with flame, sometimes a beautiful golden-orange.

J. B. Briant—Golden-yellow, tinting to soft, creamy yellow.

25c each; \$2.50 per doz.

J. B. Briant—Golden-yellow, tinting to soft, creamy yellow. 25c each; \$2.50 per doz.

J. H. Jackson—Rich velvety maroon. One of the best.

Maid of Honor—Soft rose or peach-blossom pink.

Master Carl—New. See page 6. 35c each.

Mont Blane—Pure white of fine form.

Oliver Twist—Very large, bright crimson, petals twisted.

Pins X—New. See page 6. 35c each.

Prince of Yellows—Rich canary-yellow, petals fringed.

Rosa Superba—Fine soft pink. Free, early bloomer. 25c each;

\$2.50 per doz.

\$2.50 per doz.

Rosine—Pleasing shade of rose, very large flowering.

Strablein Krone—Intense cardinal-red.

Winsounc—Creamy white, perfect form.

## SHOW AND FANCY DAHLIAS.

A. D. Livoni—Beautiful soft pink, with quilled petals and full to the center; an early and profuse bloomer. S.

Arabella—Sulphur tipped pink. S.
Bon Ton—Deep garnet. S.
Bon Ton—Deep garnet. S.
Bon Ton—Grand Duke A free-flowering, very large, pure white variety, without a shade or blemish, resembling in form the popular Grand Duke Alexis. 35c each; \$3.50 per doz. S.

Frank Smith—Dark maroon, tipped white. F.
Lemon Beauty—A beautiful lemon-yellow. 25c each; \$2.50 per doz. S.

Lemon Beauty
doz. S.

Pinl's Scarlet—Brightest Scarlet. S.

Penelope—White, flaked lavender. F.

Prof. Mansfield—The best fancy Dahlia ever introduced.

Flowers, often six inches in diameter, vary in color from cream through shades of yellow and red to deep crimson.

25c each; \$2.50 per doz. F.

Progress—Soft rosy lake. F.

Progress—Soft rosy lake, F. Queen Victoria—Pure golden-yellow, S. Storm King—One of the finest white show Dahlias, flowers large, 25c each; \$2.50 per doz. S.

Any of the above named Dahlias, each 20e; 6 for \$1.00; per doz. \$1.75, except where otherwise noted.

## PAEONY-FLOWERED DAHLIA. A New Type, Originating in Holland.

Germania—A dark velvety wine-color, shaded with yellow, the flowers borne on long, stiff stems. 25c each; \$2.50 per doz. Queen Emma—A charming shade of hollyhock-pink, the inner petals banded with gold. A very beautiful variety. 30c each; \$3.00 per doz.

Queen Wilhelmina—Immense, fluffy, pure white flowers, with yellow center; a handsome decorative flower. 35c each; \$3.50 per doz.

DECORATIVE DAHLIAS.

BECORATIVE DAHLIAS.

Augusta Nonin—New. See page 6. 40c each.

Black Beauty—Dark velvety maroon.

Blue Oban—The nearest approach to blue found in Dahlias.

Catberine Duer—Bright crimson-scarlet, very large. 25c each; \$2.50 per doz.

Clifford W. Bruton—A tall, vigorous grower and free-bloomer; of immense size, perfect form and of the finest canary-yellow.

Delice—The finest pink decorative Dahlia. The flowers are perfect in form and are produced on long, stiff stems. The color is a most delicate pink, suffused with lavender. 35c each; \$3.50 per doz.

Frunk L. Bassett—Bright royal purple, shading to blue.

Frank L. Bassett—Bright royal purple, shading to blue,
Grand Duke Alexis—A magnificent flower of large size and
distinct form, with quilled petals. Pure white, delicately

distinct form, with quilled petals. Pure white, delicately tinged lavender-pink.

Henry Patrick—A superb pure white variety, of large size and borne on long stems; fine for cutting.

Jack Rose—Rich crimson. Early and profuse bloomer. 25c each; \$2.50 per doz.

Kaiserin Augusta Victoria—New. See page 6. 35c each.

Nymphaea (Water-lily Dahlia)—Clear shrimp pink. Very fine.

Virginia Maule—New. See page 6. 35c each.

Zuin—Rightly named "the Black Dahlia." Jet black, changing to black maroon as the flowers fully expand.

## POMPON DAHLIAS.

Allie Mourey—Light pink, tipped deep pink.
Elegante—Soft pink, tipped deep pink.
Guiding Star—Pure white.
Snowelad—Dwarf, pure white.
Splendens imbricata—Bright red.
Sunshine—Brilliant scarlet.

## SINGLE DAHLIAS.

SINGLE DAHLIAS.

20th Century Orchid-Flowered Dahlia—Rosy crimson with white tips and white disc around the yellow center.

Collarette—Maurlee Rivoire—Outside petals deep velvety, oxblood red, collar fringed and pure white.

Danish Cross—Bright scarlet with a white stripe through each petal. 25c each; \$2.50 per doz.

Gaillardla—Golden-yellow, with disc of red around the yellow center. 25c each; \$2.50 per doz.

Gold Standard—Deep yellow.

John Downie—Glowing crimson.

Snow Queen—Pure white.

Striking—Large rich maroon, white tipped.

Twilight—Soft lavender, shaded rose, very fine.

Any of the above named Dahlias, each 20e; 6 for \$1.00; per doz. \$1.75, except where otherwise noted.

## DAHLIAS IN MIXTURE.

Choice named sorts, many colors in mixture. Doubl-single. Cannot designate color. 15c each; \$1.50 per doz.



COLLARETTE DAHLIA.

See the collection of 6 Superb Dahlias offered on page 6.

## PLANT DEPARTMENT.

## SELECT LIST OF PLANTS FOR THE CONSERVATORY, WINDOW-GARDEN AND LAWN.

Because of the well-known characteristics of this carefully selected list of the most useful and most popular ornamental plants for conservatory, house or garden culture, and for lack of space, we omit any extended descriptions, relying on our customers to recognize these favorites in most instances simply by name.

When so instructed in the order, and except where otherwise noted, we mail small plants at catalogue prices, postage paid; but no order for plants by mail amounting to less than 25 cents will be accepted unless accompanied by 5 cents extra to cover mail charges.

PLANTS BY MAIL.

#### PLANTS BY EXPRESS.

We advise our customers to have plants sent by express where possible, as We advise our customers to have plants sent by express where possible, as not only do we send larger and finer plants than is practicable by mail, but they invariably arrive in better condition, and we always add enough extra plants gratis to compensate for the additional expense of expressage. As this plan, we find, meets with general approval, and believing it to be for the best interests of our customers, we always send plants by express (purchasers to pay charges) unless otherwise instructed in the order.

#### DELIVERY RREE

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

#### PACKING OF PLANTS.

To insure the safe arrival of plants and without check to their growth, it is highly important that they be properly packed. By our system of packing our plants invariably reach their destination in perfect safety and as fresh as when they left our greenhouses.

## SAFE ARRIVAL OF PLANTS.

We guarantee all plants to arrive safely and in good condition, if sent by express, and will cheerfully replace any not received in good condition, if notice is sent us immediately on receipt of the plants, but we take no 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 treatm nt 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 put them 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.



ARAUCARIA EXCELSA.

ABUTILON—Flowering Maple—A very popular house plant.

Boule de Nelge—Pure white; very desirable.

Golden Fleece—Bright golden yellow; a profuse bloomer.

Souv. de Bonn-Leaves variegated green and white. Plant dwarf.

Extensively used in flower beds.

Vesuvius—Flowers red, veined with crimson.

Price, each 10c; per doz. \$1.00.

ACHYRANTHES—Foliage plants, much used for edging flower

Elegantissima-Dwarf and compact; leaves crimson.

Emersoni—Leaves lanceolate, carmine.
Price, each 10c; per doz. \$1.00.
AGERATUM—Popular flowering plants for massing or edging flower beds.

Princess Pauline-White, edged azure blue.

Stella Gurney—Bright deep blue.

Price, each 10c; per doz, \$1.00.

ALYSSUM—Sweet scented, everblooming bed, vase or basket

ALYSSUM—Sweet scented, everblooming bed, vase or basket plant. Price, each 10c; per doz, \$1.00.

AMARYLIS—Bulbous plants; beautiful and very satisfactory as nouse plants. Each bulb produces two or three spikes, each bearing from four to six large magnificent trumpet-shaped flowers. The several varieties produce flowers ranging in color from pure white through the various shades of pink, rose, orange, scarlet and crimson. Price, each \$1.00; per doz. \$10.00.

ARAUCARIA—Norfolk Island Pine—A very popular decorative plant, admirably adapted for house culture.

Specimen plants—10 to 12 inches high, each \$0.75.

12 to 14 inches high, each 1.50.
16 to 18 inches high, each 1.50.
16 to 18 inches high, each 2.00.

ASPARAGUS—Very pretty and graceful Fern-like plants.

ASPARAGUS—Very pretty and graceful Fern-like plants.

Plumosus Nanus—An excellent pot plant. Foliage bright green, very graceful.

Sprengerii—Remarkable for the beauty and delicacy of its rich green drooping fronds.

Price, 10c to 50c each.

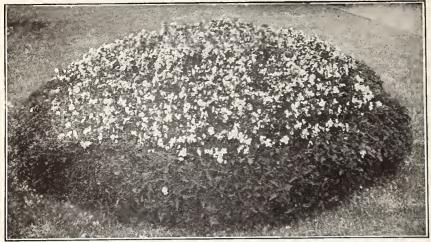
ASPIDISTRA-A handsome foliage plant, unexcelled for house

Lurlda-Foliage dark green. Each 50c, 75c and \$1.00. Lurida variegata—Foliage striped white and green. Each \$1.00, \$1.50 and \$2.00.

AZALEAS—The most popular and most attractive house plants



AZALEA.



BEGONIA-TRIUMPH OF STUTTGART. (EDGE, COLEUS VERSCHAFFELTII.)

BAY TREES—We carry a fine assortment of all sizes of Pyramidal and Standard forms. Prices on application.

CALADIUMS—Almost indispensable plants for summer decora-

Esculentum—Very effective for subtropical beds on the lawn; also a good vase plant. Each 25c; per doz. \$2.50.

Fancy Sorts—New and rare varieties. Very beautiful. Each 30c; per doz. \$3.00.

CALLA ETHIOPICA—Lily of the Nile—We have a very fine stock of this popular plant in all sizes. Price, each 25c to \$1.00.

CANNAS—Indispensible plants for flower garden and lawn embellishment. The following varieties are the best in cultivation.

Alphonse Bouvier-5 feet. Brilliant crimson; foliage green.

Crimson Bedder-3 feet. Bright crimson; foliage green.

Egandale-4 feet. Cherry red; foliage bronze.

Florence Vaughan-5 feet. Yellow, spotted red; foliage green.

King Humbert-4 feet. Orange scarlet; foliage bronze.

Madame Crozy—4 feet. Vermilion, edge with gold; foliage green.

Mile. Berat-4 feet. Rosy pink; foliage green.

Queen Charlotte—3 feet. Scarlet, golden border; foliage green.

Price, up to May 1st, strong, well-rooted plants, each 15c; per doz. \$1.50. After May 1st, large plants from 4-inch pots, each 20c; per doz. \$2.00.

CARNATIONS—Of these very popular plants we carry an extensive assortment in White, Pink and Red. Each 10c; per doz. \$1.00.

CASTOR OIL BEAN—Ricinus—A sub-tropical plant, especially valuable in combination with Cannas, Caladiums and like ornamental plants. Varieties range in height from 3 to 15 feet. Plants will be ready to ship in May. Price, each 15c; per doz. \$1.50.

CHRYSANTHEMUMS-A few choice varieties.

Col. Appleton-Immense yellow.

Ivory-Globe-shaped white.

Golden Glow-Early large yellow.

October Frost-Early, pure white.

Maud Deau—Bright pink.

Major Bonaffon-Fine yellow, incurved.

Timothy Eaton—Large white, incurved.

McNelce-Fine pink.

Single named sorts-White, pink, yellow.

Pompon varieties-White, pink, yellow.

Prices until July 1st, 15c each; \$1.50 per dozen. After July 1st write for quotations.

## BEGONIAS.

Old favorites admirably adapted for both house culture and outdoor bedding. The two varieties we offer are wonderful bedders, excelling Geraniums in wealth of bloom and display of color. They succeed remarkably well also in pots in the house or conservatory, blooming for months without cessation.

B. Erfordia—Triumph of Stuttgart—Surely a "Triumph" in bedding Begonias. Note the remarkable profusion of bloom shown in the illustration. This photograph was taken late in September, and the bed had been a mass of bloom all summer in spite of the drought and though exposed most of the time to the blazing heat of the sun. The flowers are a beautiful rosy pink, foliage deep-green and glossy.

B. Gracilis Luminosa—Similar to the foregoing in habit, hardiness and general adaptibility. The flowers, however, are bright scarlet. This variety is also remarkably well adapted for bedding.

Each 15c; per dozen \$1.50.

## TUBEROUS ROOTED BEGONIAS.

(See Summer Flowering Bulbs, page 94.)

CINERARIA MARITIMA—Dusty Miller—Price, each 10c; per doz. \$1.00.

CINERARIA HYBRIDA—Exceedingly attractive winter flowering plants for parlor or conservatory. Price, each 25c. Large plants in bloom during the winter, 50c to 75c.

COBAEA SCANDENS—A rapid-growing climbing plant. Very useful for shading verandas or bowers or for covering unsightly fences and the like. Price, each 15c to 25c; per doz. \$1.50 to \$2.50.

COLEUS—"Foliage Plants"—The following varieties are the best for beds, borders, vases, window boxes, etc.

Chicago—A clear, bright yellow.

Milwankee-Canary yellow, faintly veined with maroon.

Her Majesty-Golden bronze.

Paroquet-Yellow ground, mottled with crimson.

Verschaffeltii-Maroon, a general favorite.

Price, each 10c; per doz. \$1.00.

COLEUS—Customer's Selection, per 100, by express.....\$7.00 COLEUS—Our Selection, per 100, by express...................6.00

CYCLAMEN PERSICUM — Giganteum — For conservatory or parlor culture the Cyclamen has few equals, producing freely its charming blossoms of great variety and beauty of coloring, from the purest white to the darkest crimson. Price, in early summer, 15c each; per doz. \$1.50. After August 1st, 50c to \$1.50 each.

CYPERUS ALTERNIFOLIUS—Umbrella Plant—Price, each 15c. Large plants, 25c to 50c.

DRACAENA—The varieties named are all excellent plants and very orna mental

Fragrans—Broad dark green leaves, very hardy. Each \$1.00 to \$3.00.

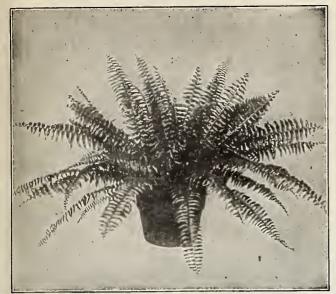
Indivisa—Foliage long and graceful. An excellent vase and window box plant. Each 50c to \$1.00.

Lindeni—Broad green leaves margined with golden-yellow stripe. Each \$1.00 to \$3.00.

Massangeana — Similar to Lindeni, except that the golden variegation is through the center of the leaf. Each \$2.00 to \$5.00.



CYCLAMEN.



BOSTON FERN

FUCHSIAS-Well-known favorites. We carry a selected assortment of the best varieties. Each 10c; per doz. \$1.00.

## GERANIUMS-BEST BEDDERS.

A. Ricard - Vermilion - scarlet. double. An excellent bedder.

Beaute Poitevine-Brilliant salmon, very large trusses; double.

Jean Vlaud-Fine, soft pure pink, a continuous bloomer; double.

La Favorite-An excellent double white

Mrs. E. G. Hill-Soft, light salmon, single flower, very large

S. A. Nutt-Rich dark crimson: a splendid bedding sort; double.

## Prices of Above Geranlums,

	Each	Per doz.	Per 100
1st size	 .10	\$1.00	\$ 6.00
2nd size	 .15	1.50	10.00
3rd size	 .20	2.00	15.00

Geranium Madam Salleroi-Center of leaf deep olive green, with broad margin of pure white. The leading variety for ribbon borders or edges of beds. Price, each 10c; per doz.



JAPANESE FERN BALL

# FERNS.

#### GENERAL COLLECTION OF HOUSE FERNS.

Our collection embraces a large assortment of the finest and most beautiful species, but only those varieties which are easily grown and most reliable for baskets, fern dishes and general house culture. Customers may confidently rely on us to send the most suitable kinds, if they will kindly inform us in ordering the purpose for which the plants are intended.

Prices-1st size, each 10c; per doz. \$1.00; 2nd size, each 15c; per doz. \$1.50; 3rd size, each 25c; per doz. \$2.50.

## BOSTON OR SWORD FERN-Nephrolepis Bostoniensls.

With increasing emphasis we again assert that the most popular plant for house culture to-day is the Boston Fern, and well it deserves this recognition of its merits. It is very ornamental, even when quite small; but as with age it attains size and its distinctive habit of growth, it makes a magnificent specimen, its long, drooping and gracefully arching fronds descending from a plumed mass of foliage which the young fronds form at the top frequently reaching a length of from 4 to 6 fect. For outdoor culture in shady places it is also excellent. Price, 15c to \$5.00 each.

ASPIDIUM NIDUS AVIS-The Bird's Nest Fern, Heavy, broad, bright green leaves. A most curious and withal beautiful species. \$2.00, \$3.50 and \$7.00 each.

### JAPANESE FERN BALL-Davallia Bullata.

Makes a very handsome ornament for the conservatory or parlor. To start them into growth it is only necessary to place

> the ball in water about fifteen minutes and then hang up, dipping again at intervals as required.

> Nice plants in full growth, each \$1.00 to \$1.50.

Dormant Balls, each 75c. By express.

#### FERN DISHES.

Fern Dishes filled with best varieties, well established, carefully packed and shipped by Express to any point. These are very popular. Price, 50c to \$3.00 each.

## FICUS-RUBBER PLANT.

Elastica-The old favorite. Each 50c to \$2.00. Pandurata-A magnificent plant, Leaves large and irregular in outline. Each \$3.00 to \$5.00.

Parcelli-A beautiful variety. Foliage green, variegated white. Each 50c to \$1.00.



## HELIOTROPE.

This very popular sweet scented plant needs no introduction. We carry a large assortment of the leading varieties.

Price, each 10c; per doz. \$1.00.

#### HYDRANGEAS.

Well-known and very popular ornamental plants for house, porch or lawn decoration.

Otaksa Monstrosa-The remarkable feature about this semi-hardy variety is the enormous size of its clusters of blooms so freely produced, too, on even quite small plants. The color of the flower is a beautiful and intense rose, shaded with white. The plant is a free bloomer and of vigorous growth. Price, each 35c, 50c, 75c and \$1.00.



HELIOTROPE.



KENTIA BELMOREANA.

MARGUERITES—This very handsome and useful Daisy is still very popular and in steady demand. Our stock is in first-class condition. White and yellow distinct varieties. Price, each 10c; per doz. \$1.00.

PETUNIA-Finest single and double varieties. Each 10c; per doz. \$1.00.

PRIMULA—A very popular genus of plants, unsurpassed for parlor and conservatory decoration and for supplying cut flowers in winter. Ready in October.

Chinese Single-All colors, very beautiful. Each 25c.

Obconica Grandiflora—One of the most popular plants ever introduced. An excellent house plant. Color white, with a light tinge of lilac. Each 15c.

# PALMS AND OTHER ORNAMENTAL PLANTS.

Palms are universally acknowledged to be the most useful, as well as the most attractive plants in cultivation. For conservatory adornment they stand pre-eminently foremost, and for parlor or hall decoration they are without an equal. They are also extensively used for tropical bedding, for which purpose they are exceedingly effective; and as a center plant in a vase they excel all other plants in attractiveness.

The-varieties we offer are the most popular, all in great demand and all very easy of cultivation.

#### COCOS WEDDELIANA,

The most graceful of all the small Palms; extensively used as table ornaments and as the center plant in ferneries. 25c to \$5.00 each.

#### KENTIA.

A very popular plant in greater demand than any other species of the Palm family. This is the Palm, as will readily be seen from the illustration, which is observed with greatest frequency in our homes and offices and which forms the major part of Palm decorations. It succeeds splendidly in the house, being almost proof against dust and the usually dry atmosphere of the living-room.

Kentia Belmoreana—Leaves dark green feathery in form and exceedingly graceful. The finest of the Kentias.

Kentia Fosteriana—A beautiful species with a bright green foliage; broader and heavier than that of the foregoing.

Price each, \$1.00, \$1.50, \$2.50, \$3.00, \$3.50, \$5.00, \$8.00, \$10.00, \$15.00.

PANDANUS VEITCHII—Variegated Screw Pine, so named from the arrangement of the base of the leaves. The leaves are bright green, beautifully variegated with broad stripes of pure or creamy white. \$2.50 to \$5.00 each.

#### PHOENIX ROEBELENII.

A beautiful variety of the popular Phoen's group, but recently introduced in the commercial world of horticulture. Its long, drooping, pinnate, almost fern-like leaves, covering the plant from the ground up, the pinnae themselves gracefully recurved, give the plant a dainty airiness and beauty not exceeded by any other Palm. In addition, it is surprisingly vigorous in growth and indifferent to abuse. Fine specimen plants each \$1.00, \$1.50, \$5.00 and \$8.00.



SALVIA—Handsome plants, most striking of all for beds or borders, with long spikes of gorgeous flowers, which continue in bloom until late in the fall.

"Bonfire" (Clara Bedman)—A great acquisition, far excelling any of the older varieties. The plants are dwarf and compact in habit, bearing in great profusion long spikes of brilliant scarlet flowers, which stand clear above the bright green foliage.

Price: First size. each 10c; per doz. \$1,00. Second size, each 15c; per doz. \$1.50. STEVIA—Winter-blooming plants, very valuable for cutting.

S. Serrata—Pure white flowers on long, graceful and feathery-like spikes. Young plants, each 10c; per doz. \$1.00.

VINCA—Green and variegated varieties, for vases and baskets. Each 10 to 25c; per doz. \$1.00 to \$2.50.

VINCA MINOR (Myrtle)—Extensively used in cemeteries for covering graves. Each 25c; per doz. \$2.50.



CHINESE PRIMROSE.



SALVIA BONFIRE.



EVERBLOOMING ROSE "BRIDESMAID."
TEA ROSES.
Select List of Everblooming Roses. Suitable for the Flower Garden in Summer or Greenhouse in Winter.
Bridesmaid—Very large and full, color a deep, rich pink.
Christine de Noue—Large and very fragrant; color brilliant

red shading to bright rose.

Duchess de Brabant—Soft, rosy flesh, changing to deep rose.

Golden Gate—An exceedingly beautiful Rose; color creamy white, flushed with delicate pink; plant robust in habit of growth.

growth.

Ivory—A charming Rose; pure white, large and full.

Maman Cochet—A vigorous grower. Clear, beautiful pink.

Madam de Vatry—A large full bud; bright crimson-scarlet.

Perle des Jardins—Clear golden yellow; is among the very best yellow
Roses in cultivation.

Rainbow—Coral pink, striped with crimson and glowing amber.

The Bride—A superb Rose; color pure white.

Wm. R. Smlth—An excellent garden Rose, and very free bloomer; creamy
white with pink shadings.

Price, each 10c; per doz. \$1.00. Strong plants from 4-inch pots, each
30c; per doz. \$3.00. POLYANTHA ROSES.

30c; per doz. \$3.00. POLYANTHA ROSES.

Clothilde Soupert—The flowers are borne in sprays, and are very double and perfect in form. Color pearl white, delicately shaded towards the center of the flower with rosy pink.

Baby Rambler—Except that it is very dwarf, this charming Rose resembles its celebrated relative, Crimson Rambler. The plant is bushy and produces all summer long a wonderful profusion of clusters of small, brilliant crimson flowers.

Price each loc; per doz. \$1.00. Strong plants in A inch pots each 20c.

Price, each 10c; per doz. \$1.00. Strong plants in 4-inch pots, each 30c; per doz. \$3.00. MEMORIAL ROSE.—Rosa Wiehuriana.

A most remarkable, perfectly hardy climbing or creeping Rose, of Japanese origin. Admirable for covering rocky or barren slopes, stone walls and trellises. White, with a golden yellow disc.

Strong plants, each 25c; per doz. \$2.50. Fine young plants, each 10c; per doz. \$1.00.

HARDY CLIMBING ROSES.

Baltimore Belie—Pale blush, very double; flowers in clusters.

Borothy Perkins—A hardy climber of rare merit; flowers small, produced in clusters; very fragrant; color shell-pink.

Queen of the Prairies—Bright, rosy red, shading to a soft pink. A very free bloomer.

Crimson Rouble.

Crimson Rambler—A remarkable climbing Polyantha Rose, producing large trusses of bright, crimson flowers.

Yellow Rambler—A hardy climbing Rose of the style of Crimson Rambler, but having double yellow flowers.

each 10c; per doz. \$1.00. From 4-inch pots, each 30c; per doz.

# ROSES.

In selecting the following varieties of Roses we have had in view the requirements of the average amateur who seldom wants more than a few distinct kinds, each the very best of its color. Those we offer may be fully relied upon to succeed well in our climate. They are all strong growers and free bloomers.

HYBRID PERPETUALS—Hardy, Select Varieties.

American Beauty—Very large and very fragrant; brilliant crimson, free bloomer.

Anna de Dlesbach—Clear rose, very large; a splendid variety.
Coquette des Alps—Pure white, shaded with delicate rose.
Frau Karl Druschkl—Pure white; perfect form, a very free bloomer.

Giolre Lyonnaise—White, tinted yellow; very fine.
Gen. Jacquemlnot—Brilliant velvety red, vigorous habit and

free bloomer.
agna Charta—Bright pink, suffused with carmine, very large; Magna Charta-

a grand variety.

Madam Piantler—Pure white; a very free bloomer; a general favorite

Madam Chas. Wood-Scarlet, shading to crimson; very large and full.

and full.

Paul Neyron—A very large Rose; color deep pink.

Prince Camilie de Rohan—Dark velvety crimson.

Ulrich Brunner—Cherry-red, very large and full. A great favorite.

Price: Each 10c; per doz. \$1.00. Strong plants in 4-inch pots, each 30c; per doz. \$3.00.

HYBRID TEA ROSES.

This class of Roses well merits the popularity attained. They combine the free-flowering quality of the Tea with the rare fragrance and rich coloring of other parent varieties.

Antoine Rivoire—Large, flesh color with deeper tints; base of petals yellow.

Cherry Ripe—Rosy crimson, very free bloomer; flower medium in size.

in size.

Duchess of Albany—A charming Rose; color a clear, rich pink.

Etoile de France—Flowers, very large, color dark crimson, center cerise.

Can Marthur—A grand Rose; large and full; crimson.

center cerise.

Gen. McArthur—A grand Rose; large and full; crimson.

Helen Gould—A charming Rose. Color rosy-crimson. Flowers large and perfectly double.

Kaiserin Augusta Victoria—Bud very large and full; color pure snowy white; a profuse and continuous bloomer.

Killarney—Bright shell pink, base of petals silvery white; very fine

La France—A great favorite. Flowers very large; color a deep pink.

Madam Abel Chatenay—Flower large and full; petals recurved.
Color creamy rose, tinged with salmon.

Madam Caroline Testont—A superb Rose, large, full and very fragrant. Color clear satiny-rose.

My Maryland—A great acquisition. Flower large and fragrant.
Color salmon-pink.

Color salmon-pink.

Riea Reid—Crimson-scarlet, very large and very double.

Richmod—Crimson-scarlet, very popular.

Souvenlr de President Carnot—A splendid Rose. Color a delicate rose, shading to white.

Sunburst—A magnificent new Rose of surpassing beauty. Color golden-orange. Very unique. Each 25c; per doz. \$2.50.

Large plants in 4-inch pots, 50c each.

White La France—An excellent Rose; pure white.

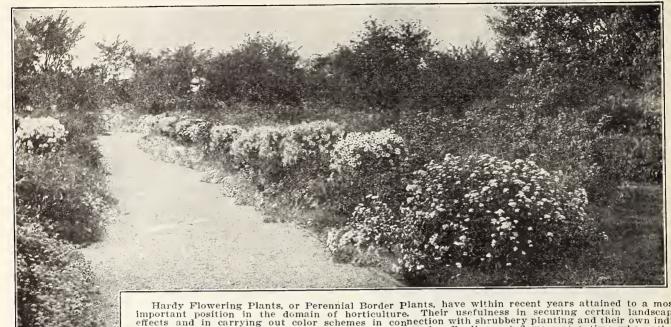
White Kiilarney—Has the same characteristics as the parent Killarney, except that the flowers are pure white.

Price, each, except where noted, 10c; per doz. \$1.00. Strong plants in 4-inch pots, each 30c; per doz. \$3.00.



# HARDY FLOWERING PLANTS.

For the Herbaceous Border.



Hardy Flowering Plants, or Perennial Border Plants, have within recent years attained to a most important position in the domain of horticulture. Their usefulness in securing certain landscape effects and in carrying out color schemes in connection with shrubbery planting and their own individual beauty, not to mention their great usefulness in affording cut flowers at a time when other flowers are unobtainable, are surely winning for them in this country that recognition of their worth and value which they have for many years commanded in Europe, where they enjoy a popularity not exceeded by any other class of plants. Our stock embraces a carefully selected assortment, each variety being the best of its kind yet introduced. The whole, or a carefully scleeted number of them, will make a most effective bed or border, affording by its variety and succession of bloom, a vast amount of pleasure throughout the entire season. In the description of each we give the height, color of flowers and the season it usually begins to bloom.

Cultivation—Hardy Perennials succeed well in almost any location, but in general prefer a full exposure to the sun. Any good garden soil suits them, if well enriched with Bone Meal, or well rotted barnyard manure. Frequent loosening of the soil during summer, and watering freely in dry weather, are the essentials after planting. A light covering of manure in fall is not a necessity, but is beneficial as a winter protection, and enricher of the soil. The manure, if

The demand for LARGE PLANTS of Hardy Perennials has now become so general that we now prepare and offer only this grade of stock; this insures a better and more immediate effect than is possible with small plants. In order to do this we have been obliged to slightly lucrease the minimum price, which is, however, more than offset by the increased yellow of the plants. increased value of the plants.

## ACHILLEA-Milfoil or Yarrow.

A. "The Pearl"—2 feet, July. This handsome perennial cannot be recommended too highly. The blossoms are pure white, and are produced in amazing profusion nearly all summer. Each 15c; per

## ACONITUM-Monkshood.

A very interesting hardy plant; succeeds admirably in shady places, Napellus—4 feet, August to November. Flowers dark blue; very freely produced in long spikes. Very desirable. Each 25c; per

## ANCHUSA-Sea Bugloss.

#### ANEMONE.

Anemones, or Windflowers, are amongst the most showy of our hardy autumn-blooming plants. Their beautiful pure white and rose-colored flowers are borne on long stems and in great profusion. They are indispensible for cut flowers. Should be represented in all gardens.

- August. A very handsome Japanese variety. A. Japonica Alba-3 feet.
- Flowers large, pure white.

  Japonica Rosca—3 feet. August. Like the foregoing in habit, but the flowers are a delicate rose color.
- A. Whirlwind—3 feet. A very hardy and strong-growing variety, very similar to Japonica, but the flowers are semi-double, are produced in great profusion and last a long time; color pure white.
   A. Queen Charlotte—3 feet. A beautiful La France-pink variety; flowers large and semi-double. The color is unusual in hardy plants.

Each 20c; per doz. \$2.00.



### AQUILEGIA.

Columbine.

Perfectly hardy, Last for years. Produce a wealth of brilliant colored flowers from May to September, Should be

brilliant colored flowers from May to September. Should be represented in all gardens.

A very popular, almost indispensable border plant, possessing great beauty of form and coloring of flowers. Easy of cultivation in any good garden soil.

A. Coerulen—1 foot. April to July. Flowers large, sepals violet blue, petals pure white.

A. Chrysantha—3 feet, May. A beautiful variety, having golden yellow flowers which are very fragrant.

A. Glandulosa—1 foot, April and May. A conspicuously handsome plant; flowers large, sepals deep blue, petals white.

. Skinneri—3 feet, June. A unique and very pretty variety, sepals crimson, petals light green.
Each 15c; per doz......\$1.50

#### BOCCONIA-Plume Poppy.

Cordata—6 to 8 feet, July and August, A beautiful hard perennial, admirably adapted for arranging in mixed borders of shrubbery and in large groups or borders of herbaceous plants. The flowers are creamy-white, borne in large loose panieles. Each 15c; per doz.

### BOLTONIA-False Chamomlle.

CAMPANULA—Bluebells.
Perhaps the most popular of all border plants. 



AQUILEGIA.

#### CALLIOPSIS OR COREOPSIS.

The herbaceous border is incomplete without one or more varieties of Coreopsis. They are exceedingly attractive, bloom continuously from June till late in the fall, and are very easy of cultivation. The flowers are neat in form, are borne on light but wiry and graceful stems and arrange beautifully in vases.

C. Grandiflora—2 feet, June. Deep yellow.

C. Lanceolata—2 feet, June. Golden yellow.

Each 15c; per doz....



Very popular fall—flow-ering bedding plants. They are very hardy and bloom most profusely, supply quantities of flow-ers for cutting until late in fall.

Baby Margaret—White.
Canary—Pale yellow,
Dawn—Delicate pink.
Golden Fleece—Clear yel-

Golden Nugget - Golden yellow. Vietor—Rosy crimson. Each 15c; per doz. \$150.

#### CHRYSANTHEMUM-Margnerite.

The hardy Marguerites are now general favorites and in great demand.

and in great demand.

Leucanthemum Hybridum, or Shasta
Daisy—This is a great
acquisition in the
flower garden. It
blooms continously
throughout the summer, Each 20c; per
doz. ....\$2.00



SHASTA DAISY.



CALLIOPSIS OR COREOPSIS.



DELPHINIUM-PERENNIAL LARKSPUR.

#### DELPHINIUM-Perennial Larkspur.

- A most attractive perennial, which should never be denied a place in the garden. The long spikes of handsome flowers are very freely produced from early summer till late in fall, care being taken, however, to remove all seed pods. They are exceedingly useful for cutting. Very choice Mixed Hybrid Varieties, each 25c; per doz. \$2.50
- Belladonna—2 feet. Of all the blue-flowered hardy border plants in cultiva-tion this superb variety of Larkspur is unquestionably one of the best and is very popular. The flowers are very abundantly produced continuously throughout the summer season. Color a clear turquoise blue, Each 30c; per doz. \$3.00.
- . Formosum—3 feet. Large blue and white flowers, profuse bloomer. Each 15c; per doz. \$1.50.
- . Grandiflornm—3 fect. This superb variety in mixed colors embraces all shades of blue and yielet as well as white flow-Each 15c; per doz. \$1.50.
- D. Chinese Tom Thumb Blue-8 inches. combines a dwarf bushy habit with a pro-fusion of bloom, characteristics long sought by hybridizers of this very popu-lar family of plants. Each 20c; per doz. \$2.00.

CENTAUREA.

Valuable border plants of the easiest culture. Very useful for supplying cut flowers.

Montana—2 feet, May and June. This variety is among the best of hardy plants. Flowers large and handsome, color a rich purplish blue. Last well when cut. Each 15c; per doz. \$1.50. C. Montana-

DICENTRA SPECTABILIS—Bleeding Heart.
wo feet, May. One of the showiest of garden perennials; also much grown
as a pot plant for spring flowering in the house. It is at home in almost
any situation out of doors and succeeds admirably in shady places where few
plants grow satisfactorily. Each 15c; doz. \$1.50. Two feet, May.

DIANTHUS-Garden Pink.

These favorites well deserve the popularity they enjoy, as they certainly rank among the finest of the gems of the flower garden. They are exceedingly

beautiful and very easy of culture.

D. Barbatns (Sweet William)—1 foot, June. An invaluable border plant, producing a great abundance of flowers of every shade of red, pink, crimson,

purple and white; especially useful for cutting.

D. Plumarius (Pheasant's Eye)—Pink, 1 foot, June. White and purple,

D. Plumaris fl. pl. (Double Hardy Pink)—1 foot, June. All colors. Each 10c;

per doz. \$1.00

#### DICTAMNUS-Gas Plant.

DICTAMNUS—Gas Plant.

Strong-growing, handsome plants of easy culture; the varieties we name being most interesting—
D. Fraxinella Rubra—3 feet, May. Foliage showy and fragrant, flowers purplish red, produced in large spikes, which are very attractive. These in hot sultry weather give off a peculiar and very inflammable gas, which ignites with a flash when a match is applied.
D. Fraxinella Alba—3 feet, May. Similar to the above but produces pure white flowers.

Each 20c; per doz. \$2.00.

DIGITALIS—Foxglove.

Handsome, stately-growing plants,

Handsome, stately-growing plants, with beautiful thimble-shaped flowers, produced in profusion (see cut). The racemes of flowers are about 3 feet long, ranging in color from pure white to purple. Each 15c; per doz. \$1.50.

DORONICUM-Dogbane.

D. Excelsum—One of the earliest and most effective of our spring flowering plants; very showy. 2 feet, June. A handsome border plant, producing its large, bright yellow flowers very freely; also an excellent pot plant. Each, 15c; per doz. \$1.50.

15c; per doz. \$1.50.

EUPATORIUM—Snake Root.

Ageratoides—5 feet, June to August. A very desirable and useful plant of vigorous growth, bearing very freely large terminal heads of fragrant and handsome pure white flowers.

Each 15c; per doz. \$1.50.

Each 15c; per doz. \$1.50.

EUPHORBIA—Spurge.

E. Corollata—3 feet, July. A plant of easy culture, producing quantities of pure white flowers with a small green eye, from July to October. Excellent for cutting. Each 15c; per doz. \$1.50. FUNKIA-Day Lily.

This is one of the most effective plants for the decoration of the lawn. It does splendidly as a low hedge or border plant. In or out of flower it is very attractive.

F. Lanceolata—1½ feet, August.

Blue.

F. Ovata—1 foot, August. Lilac. F. Subcordata—1½ feet, June. F. Su. White,

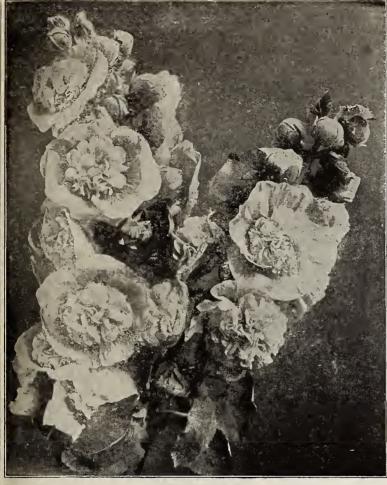
Each 20c; per doz. \$2.00.

GAILLARDIA—Blanket Flower.
G. Grandiflora—2 feet, June. One of the showiest and most satisfactory perennials in cultivation. Beginning to flower in June, it continues to present a mass of bleam until lote in summer. The bloom until late in summer. The flowers are about  $2\frac{1}{2}$  inches in diameter, borne on long, stiff stems, and are exquisite in col-oring, crimson, orange and ver-milion blending most harmoniously. Each 15c; per doz. \$1.50.



GYPSOPHILA—Chalk Plant.

G. Paniculata—2 feet, July. One of the best of hardy plants, producing great quantities of white flowers, very useful for cutting. Each 15c; per doz, \$1.50,



DOUBLE HOLLYHOCK.

#### HELENIUM-Sneezewort.

Very handsome border plants, bearing large Daisy-like flowers, exceedingly useful for cutting. On account of its vigor of growth this perennial is admirably adapted for the margin of shrubberies or back of herbaceous borders.

#### HEMEROCALLIS-Day Lily.

### HEUCHERA SANGUINEA-Alum Root.

#### IBERIS-Hardy Candytuft.

One of the very best dwarf hardy herbaceous plants in cultivation. Of easy culture in ordinary garden soil, especially if the position is well exposed to sun and air. The variety we offer is admirably adapted for the fronts of shrubberies and herbaceous borders.

I. Sempervirens—6 inches, June. Pure white, a very profuse bloomer. Each 20c:

#### LIATRIS-Blazing Star.

I. Spicata—5 feet, June: One of the most attractive border plants in cultivation, producing great spikes of deep purple flowers. Each 15c; per doz.......\$1.50

### HOLLYHOCKS.

These deservedly popular plants are almost unrivaled for the adornment of the lawn, being in themselves marvels of beauty and elegance, and when well arranged in clumps interspersed among shrubbery they produce an effect which is striking and pleasing beyond description. They succeed usually in almost any good garden soil, but if this is in any way poor, it should be previously well trenched and manured or strong spikes of bloom will not result. A top-dressing of well-decayed manure, or a prepared fertilizer, is beneficial when the flower-spikes are pushing up. In a sunny position in good soil and with good treatment Hollyhocks frequently reach a height of 8 or 10 feet, and flower from about 3 feet above ground nearly to the top of the stems. After flowering is over the spikes should be cut down to about 6 inches above the base. The plants we offer are raised from Currie's Superb Strain of Seed, and are really ex-

Best double varieties, each 10c; per doz. \$1.00. Strong roots from open ground, each 20c; per doz. \$2.00.

#### HELIANTHUS-Sunflower.

Valuable for the herbaceous border, or arranging with shrubbery.

H. Multiflorus Plenus (Double Hardy Sunflower)—4 feet, July. This variety stands unrivalled among hardy perennials as a decorative plant and producer of cut flowers, its Dahlia-like golden yellow blossoms being 

#### HELIOPSIS-Ox-Eye.

A valuable genus of hardy, very showy plants, similar in many respects to the Sunflowers. Very long-continued bloomers, supplying great quantities of flowers.

- H. Pitcheriana—A very desirable early flowering variety, and continuing to bloom all season. Flowers 2 inches in diameter; a beautiful golden yellow.
- H. Pitcheriana Semi-plena—Similar to the above, except that the flowers are semi-double in form. Each 15c; per doz.......\$1.50

#### HIBISCUS-Mallow.

A highly ornamental border plant, excellent for mixing in with dwarf shrubbery. Foliage broad, flowers large and very showy.

H. Moscheutos—5 feet, August. Flowers white,

tinged with purple; very attractive. Each 15c; per doz. \$1.50



HEUCHERA SANGUINEA.



IMPERIAL JAPANESE IRIS.

#### LOBELIA.

#### LYCHNIS-Lamp Flower.

A charming border plant; should be in every garden. Viscaria Splendens—2 feet, June, Large spikes, deep red double fragrant flowers. Each 20c; per doz.

#### MONARDA-Horse Mint.

Exceedingly effective, in fact quite indispensable plant for the border, and equally useful for massing on the lawn. Plant dwarf and compact; foliage and flowers highly aromatic. Blooms most profusely.

M. Didyma (Oswego Tea)—1 foot, August. Scarlet; very desirable. Each 15c; per doz.........\$1.50

#### PHYSOSTEGIA-False Dragon Head.

. Virginica—3 to 4 feet. A beautiful free-blooming perennial. If kept cut will flower from mid-summer until fall. Color. a shell pink. An exceedingly desirable plant. Each 15c; per doz.\$1.50

#### PLATYCODON-Chinese Bell-Flower.

Attractive plants, resembling the Campanulas.

P. Grandiflorum—3 feet; blooms continuously all summer. Flowers blue and white, bell-shaped. Each 15c; per doz......

#### POPPY.

flowers, which rear themselves on leafy stalks well above the foliage of the plant itself. Each

20c; per doz. .....

### IRIS.

The Iris has always been a very popular plant, but since the introduction of the several exceedingly handsome varieties now in cultivation it has really become indispensable. The flowers are almost indescribably beautiful and are produced in amazing profusion for several weeks in early summer. All of the varieties are perfectly hardy and succeed admirably in any good, rich garden soil, preferring, however, a rather moist situation.

#### IMPERIAL JAPANESE IRIS-Iris Kaempferi.

Of this magnificent class of Iris we offer twelve of the newest and best sorts, single and semi-double. The flowers, which measure from 8 to 10 inches across, are unsurpassed in richness of color, exquisite form and beautiful markings.

Excelsior—Shaded violet purple, white veined, center white and

orange.

Gold Bound—Large, pure white, with gold banded center.

Granite—Grayish white, overlaid blue, single.

La Favorite—Large white, blue veined.

Lavender Queen—Fine lavender.

Mahogany—Dark red, shaded with maroon.

Mars—Reddish purple, striped and blotched with white.

Ondine—White, shaded light blue towards the center.

Oriole—Deep crimson amaranth; yellow center.

Pyramid—Violet blue, veined with white.

Snow Bound—Large, pure white, with golden bands.

Spotted Beauty—Wavy, double silky white, spotted crimson. spotted violet crimson.

Any of the above choice varieties, each 25c; per doz. \$2.50.

GERMAN IRIS-Iris Germanica.

This is the true "Fleur de Lis," the French national flower. They are perfectly hardy, bloom profusely, and the flowers are delightfully fragrant.

Bluebird—Beautiful deep violet blue.

Celeste—Delicate pale lavender.

Donna Maria—White, shaded with lavender.

Florentina—Pale blue, shaded and fringed orange-yellow; fragrant extra fine. Florentina—Pale blue, shaded and Iringeu orange-y grant, extra fine.

La Tendre—Pale violet or lavender.

Mme. Chereau—Snow-white, edged with delicate blue.
Pallida Dalmatica—Clear lavender.
Pallida Speciosa—Pale Indigo blue.
Sans Souci—Crimson-brown and gold.

Any of the above, price each, 20c; per doz. \$2.00.

GERMAN IRIS.

Mixed—We offer a splendid assortment of the finest named sorts. Each 15c; per doz......



ORIENTAL POPPY.

### PAEONIES.

#### CHOICE HERBACEOUS VARIETIES.

Paeonies have continued to increase in popular favor with each succeeding year as preeminent among our hardy perennial plants. In response to the increasing demand, cultivators of this beautiful plant have enthusiastically engaged themselves in introducing and propagating new varieties, aiming at more perfect flowers of more delicate tints and deeper, richer shades. The new varieties themselves sufficiently attest the success of these efforts. Not to have seen any of them at its best is to have missed a flower exquisitely lovely. From these and our standard varieties one may find any shade or combination of colors he may desire to enhance the beauty of his lawn or herbaceous border.

his lawn or herbaceous border.

No class of plants is more easily grown than Paeonies, and few repay the care given them so generously. They are perfectly hardy and thrive in almost any soil, but any extra attention given them will be amply repaid; deeply cultivated and well enriched loam suits them best. In shady places where few plants will succeed, Paeonies will grow luxuriantly. Such spots are usually to be found, and the colors of the flowers are brighter and they last much longer than if fully exposed to the sun. The plants, however, thrive equally well in sunny situations, and planted in front of shrubbery or on either side of walks they are very effective.

#### CHOICE VARIETIES OF PAEONIES.

Baron J. Rothschild—A grand paeony. Outside petals rose, center salmon, sweet, double.

Elegans—Outside petals dark pink, large salmon center; loose, fine, sweet.

Festiva—A very fine dwarf variety. Flowers clear white, spotted with carmine.

Fragrans-Light rose; very fragrant, early.

Humel-Deep rose; very fragrant.

J. B. Rendatier—An exceedingly beautiful pink; large and double; late.

Lady Darmouth—Pure white; very fine. Earliest white.

Louis Van Houtte—Deep rose; early; a superb variety.

Louis d'Estres-Deep rose pink; fragrant.

Madam Chaumy—A magnificent flower; beautiful satiny rose.

Miss Brice-Pink center, cream tinted lavender.

Ne Plus Ultra—Beautiful clear shell pink, retaining from first to last its exquisitely delicate color without fading in the least; very fragrant.

Officinalis Rubra Plena—Deep crimson; very early; one of the best

Officinalis Rosen—Very early; salmon color.

Triumph du Nord—Satiny red, shaded lavender.

Whitieyi (Queen Victoria)—White with creamy center.

Small plants of above varieties, each 25e; medium 50e; large \$1.00.

#### EXTRA CHOICE PAEONIES.

Amabilis Lilaelna—Flesh pink, yellow center; very early.

Armandiae Meehin—Brilliant red; full flower.

Alice Crousse—Outside petals rose, center white; a superb flower.

Arsene Mernet-Semi-double rose; very fine.



FESTIVA MAXIMA.

Beaute Francaise—Pink and cream points flecked with carmine; fragrant; very desirable.

Caroline Mather—Crimson, large and

Charlemagne—Flesh shading to white chamoise rose; large flower; very late.

Clarissa-A magnificent red; late.

Cornucopia—Delicately shaded pink, very large; a profuse bloomer.

Delieatissima-A beautiful clear pink.

Dr. Andry—A beautiful rosy pink; large and very double.

Dr. Nester Pelassy—Beautiful blush pink; very double and fragrant.

Duchess de Nemours—Pure white, extra large, one of the very best.

Duke of Weilington—White, flushed with light primrose, very beautiful; late.

Eelair—Bright lavender pink; exceedingly attractive.

Festiva Maxima—Creamy white with small center of carmine; early. One of the very finest,

Francis Ortegal—Dark crimson, very large, fine, deep, double and sweet.

Grandiflora—Red; a magnificent flower; late.

La Tulipe—Blush white with Tuliplike shading; very attractive.

La Rosiere — Center sulphur - yellow with yellowish white border, large and globular.

Madam d'Verneville—Pure white, very large full center, extra fine.

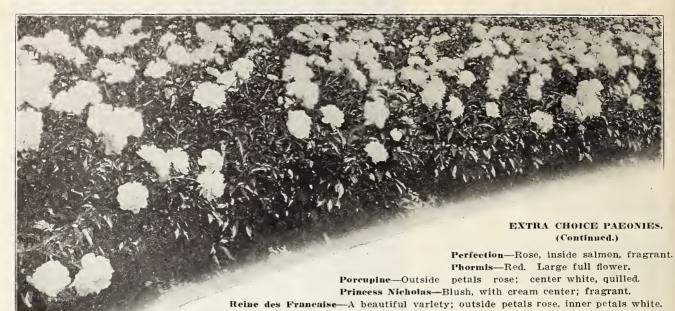
Marie—White, faintly tinged flesh; large, beautiful flower; very late.

Marie Jacquin (Pond Lily)—Pure white, yellow center; just like a pond lily.

Mrs. Jules Elie—Flesh pink with silvery reflex center, petals bordered carmine; very late.

Modele de Perfectiou—Delicate pink, shading to white, a superb variety and very appropriately named. The flower is large and globular in form.

Mile. Rose Rendatier—Beautiful rosy carmine; a superb variety,



MARIE LEMOINE.

Souv de Expo Universelle-Flesh, beautiful large globular flower; a grand variety. Souvenir de Gaspard Calot—A grand variety; bright rose; edges of petals margined with delicate pink and blush white; very full and free.

Tenuifolia-Single deep crimson with deeply cut fringed foliage.

Thisbe-A beautiful flesh pink.

Triomphe de L'Exposition de Lille— Delicate pink; large and very double; late.

Zoe Calot-Soft rosy pink; well formed flower.

Small plants of above, each medium, 75c; large \$1.50.

#### A SUPERB COLLECTION OF PAEONIES.

Albatre-Ivory white, center slightly striped carmine.

Alexandriana-Delicate pink, with silvery edge: very fragrant.

Asa Gray-Bright carmine rose; petals spotted very deep carmine; late

Atrosauguinea Superba-Deep carmine; large and very fine.

Augustine d'Hour-Rich red.

Bono-Rose, very fine, large and double.

Bridesmaid-Single white with yellow center.

Claire Dubois-Peach blossom color, large flower; very late.

Coginta-Flesh-pink, large full flower.

Dr. Boisdaval-Pink, creamy center.

Eugene Verdier—Blush, changing to pure white in the center.

Faust-A very fine double; rosy white.

Formosa Alba Rose—Beautiful white, tinted delicate rose.

Gen. Dodds-Large flesh pink; late.

Henri Demay-A striking light crimson of fine form.

Irma-Pink, yellowish center, spotted carmine; late.

Jusslen-Deep red, semi-double; very beautiful and free.

La Perle—Rose pink; end of petals washed white; very late.

La Tendresse-Pure white with creamy center.

L'Esperance-Large rose pink; fragrant; early.

Madame Barrillet Deschamps—Grand pink flower; petals edged white; late.

Madam Crousse-Pure white; very fine and unique.

Madame Boulanger-Pale rose; very large flower: late.

Madame Debinson-Shell pink, a grand flower; late.

Madame Fould-White, shaded lovely pink; enormous flower; late.,

Madame Helius-Grand, large, wellformed flowers; salmon rose.

Madam Geisler - Rosy pink: very large; late. Madaine Schmitt - Rose, reverse of

petals white; large; late.

Marie Lemoine—Ivory white; large and full; very double.

Mlle. Rosseau—Sulphur white, center flushed rose; late. M. Krelaage-A grand variety; deep

wine red. M. Dupont-Ivory white, marked with

carmine; very fragrant.

M. Barral-Clear rosy pink.

Mrs. Charles Leveque-Salmon pink, very free.

Modeste Guerin—Bright purplish carmine, extra fine, very fragrant.

Mont Blane-Pure white with small yellow petals in center.

Ornament des Massifs—White, shaded satiny pink; a very late blooming variety; enormous flowers.

Potsii Alba-Delicate flesh pink, shading to pure white; very free bloomer; large flower.

Sca Foam—As its name implies, this variety is pure white; very desirable. Solfaterre - White, tinged sulphur, large and fragrant.

Small Plants of above, each 75c; medium \$1.25; large \$2.00.

MIXTURE OF CHOICE PINK AND ROSE COLORED PAEONIES UNNAMED, SMALL PLANTS: EACH 25e; MEDIUM 50e; LARGE \$1.00.

### THREE REMARKABLE PAEONY OFFERS.

ONE PLANT EACH-

BARON J. ROTHSCHILD J. B. RENDATLER LADY DARMOUTH NE PLUS HLTRA OFFICINALIS RUBRA PLENA TRIUMPH DU NORD

FOR \$1.00.

WE WILL FURNISH

ONE PLANT EACH-

FESTIVA MAXIMA CAROLINE MATHER MODELE DE PERFECTION REINE DES FRANCAISE

FOR \$1.35.

ONE PLANT EACH-

AUGUSTINE D'HOUR LA TENDRESSE ORNAMENT DES MASSIFS SOLFATERRE

FOR \$2.50.



HARDY PERENNIAL PHLOX.

## PYRETHRUM.

NEW IMPORTED HYBRIDS.

A genus of very hardy Herbaceous perennials of more than ordinary merit. A bed of these plants, when in full bloom in early summer, is one of the most striking and pleasing sights one can imagine. So profusely do they bloom that the plants are aetually hidden beneath a great mass of flowers, which are borne on long, wiry and graceful stems. The flowers are from 2 to 3 inches in diameter, some of them even larger. White, pink and red are the predominating colors. They are especially valuable for cutting, the flowers retaining their freshness for a long time. Our list embraces twenty-five of the best new varieties imported from one of the large European growers of these plants. Each 25e; per doz. \$2.50.

P. Uliginosum (Giant Ox-Eye Daisy)—4 to 5 feet, September and October. This is indeed a magnificent plant and one of the very finest for the herbaceous border for supplying eut flowers in the autumn. It forms a stout, with the characteristic content of the content of t

tumn. It forms a stout, upright bush, bearing innumerable large pure white flowers. Each 15c; per doz. \$1.50.

#### PANSIES.

These immensely popular little plants, known and grown in the gardens of the rieh and poor alike for years without number, need no introduction here. Suffice to say that no plants in the garden or border display so great a diversity and range of color and markings and none flower more profusely and satisfactorily. Their culture in any good garden soil is a matter of the most ordinary care. Under generous treatment flowers of immense size and wonderfully rich coloring may be secured. We have for years made a specialty of their culture, producing fine plants in large quantities from our choicest strains of seed. Price per 100 \$3.50; per doz, 50c; each 10c.

### PHLOXES.

Tall Choice Perennial Varieties.

Hardy Phloxes have long been so popular that it is rare to find a garden without a collection of at least a few of the many beautiful varieties now in eultivation. No plant is more attractive or more useful, either for the adornment of the garden or for supplying eut flowers.

The gardener's art has sueceeded wonderfully in producing varieties which are marvels of beauty, both as to size of blossoms and variety, richness and delicacy of color. To those not familiar with these plants we desire to say that they are perfectly hardy, and succeed well in almost any kind of soil. Small plants are usually selected to start with, as they increase rapidly in size, not in height so much, which is from 2 to 3 feet, but in the number of flower stems, which multiply year after year.

OUR PLANTS ARE WELL-GROWN AND STRONG.

OUR PLANTS ARE WELL-GROWN AND STRONG.
We offer below twelve of the choicest varieties, which
will give a succession of bloom from June to August.
Antonin Mercie—Light ground suffused with lilac; large

white halo,

white naio,

Consul H. Trost—Pure red, bright purple eye.

Coquelicot—Fine searlet, crimson eye.

George A. Strohlein—Bright searlet, crimson red eye.

Le Mahdi—Deep reddish violet, with darker eye,

Mme. Paul Dutrie—Delicate lilac rose. Flowers very large
in immense panieles Mme. Paul Dutrie—Delicate mac rose. Provots very fine in immense panicles.

Pantheon—Bright salmon rose, very fine.

R. P. Struthers—Rosy earmine, claret-red eye.

Selma—Pale rose mauve, claret-red eye,

Sicbold—Bright vermilion, overlaid with orange-scarlet;

crimson eye.

Von Hochberg—A very rich crimson; very desirable. Von Lassburg—Pure white; flowers very large; an excellent variety.

Any of the above, each 20c; per doz. \$2.00.

#### SPECIAL OFFER.

To purchasers of 50 or more plants of the above collection of Phloxes, either of one variety or an assort-ment of those named, we make the very liberal offer of \$15.00 per 100, the plants to be shipped by express, customers paying the express charges.

#### NOVELTIES.

NOVELTIES.

The following three sorts we consider superior in every way to any varieties yet introduced.

Elizabeth Campbell—Bright salmon-pink with lighter shadings and pink eye; a new shade entirely in Phloxes.

Fran Anton Buchner—Unquestionably the finest white; trusses and individual flowers immense; dwarf in habit.

Rosenberg—Bright reddish-violet with deep red eye; in-

dividual flowers as large as a dollar,
Price 35c each; \$3.50 per dozen.

We will furnish these three Novelties, one plant of each, for 90 cents.



PYRETHRUM ULIGINOSUM-GIANT OX-EYE DAISY.



STOKESIA—Stoke's Aster.

S. Cyanca—1 foot, August and September. One of the most useful perennial plants in cultivation, either for the herbaceous border or for planting among shrubs. It blooms when the majority of hardy plants are past flowering, producing in great abundance large, showy, Aster-like, deep blue flowers. Each 25c; per doz. \$2.50.

S. Cyanca Alba—Similar in every way to the above, except that the flowers are pure white. Each 25c; per doz. \$2.50.

white. Each 25c; per doz. \$2.50.

SOLIDAGO—Golden Rod.

Although the most of the Golden Rods may be considered too coarse and common for the garden, the two we offer are excellent.

S. RIgida—5 feet, September. Plant neat and upright; flowers bright yellow.

S. Sempervirens—3 feet, September. A very handsome variety; large heads of bright yellow flowers. Each 15c; per doz. \$1.50.

SPIRAEA—Goat's Beard.

A genus of hardy border plants of the easiest culture, growing freely in any good soil. The taller varieties are very effective in the shrubbery border.

S. Palmata (Crimson Meadow Sweet)—3 feet, June. An exceedingly handsome plant, one of the most attractive in cultivation. The foliage is beautiful and the flowers are a vivid crimson, borne in great heads or corymbs in almost continuous succession.

succession.

S. Ulmaria, Fl. Pl. (Double Meadow Sweet)—3 feet, June. A beautiful and very desirable variety, with double white flowers. Each 15c; per doz. \$1.50.

#### TRITOMA-Red-Hot Poker.

A very stately and exceedingly attractive plant; admirably adapted for mixed borders; but a single clump on the lawn makes a magnificent specimen. It is quite hardy and very easy of cultivation.

T. Pfitzerii—3 to 4 feet. A magnificent plant, the very best of all the varieties grown. The flowers are very freely and continuously produced from August to November, in great spikes or heads over 12 inches long. Color a rich orange scarlet. Each 25c, per doz. \$2.50.

VERONICA—Sneedwell.

A very popular and exceedingly handsome family of perfectly hardy plants, very effective in the herbaceous or shrubbery border.

bery border.

V. Longifolia Subsessilis—2 feet, August. A splendid variety. The flowers are borne on long handsome spikes 4 to 5 inches in circumference; color deep rich blue. Each 15c; per doz. \$1.50.

YUCCA.

Adam's Needle, or Spanish Bayonet.
V. Filimentosa—4 feet. A very attractive lawn plant; flowers creamy white. Each 25c; per doz. \$2.50.

VINCA—Periwinkle or Grave Myrtle.

Mhor—A well-known evergreen trailing plant, extensively used in the cemetery for covering grave mounds. It is also very valuable for carpeting under trees and in shady places. Each 25c; per doz, 82.50. \$2.50.

### RUDBECKIA.

Cone Flower.

This class of plants is considered quite indispensible in the herbaceous or shrubbery border. All the varieties are very showy and exceedingly effective.

- R. "Golden Glow"-Very popular and fully merits the praise bestowed upon it. The plant is strong and bears long, strong-stemmed, very large and very double golden-yellow flowers in great profusion through several weeks of mid-summer. Each 15c; per doz. \$1.50. Large clumps. Each 25c; per doz. \$2.50.
- R. Nitida "Autumn Sun."-A superb variety producing abundantly its strikingly beautiful primrose yel-low flowers. Each 25c; per doz. \$2.50.
- R. Rays of Gold—This grand variety is similar in general characteristics to Golden Glow, but the flowers have narrower petals and form a perfect ball. Each 20c; per doz. \$2.00.
- R. Purpurea—4 feet, August. A replant, producing abundantly its markably showy, strong-growing large reddish-purple flowers during the months of August and September. Each 15c; per doz. \$1.50.



#### Stone Crop.

A very useful family of succulent plants which withstand a degree of drought that most plants would succumb to. They are therefore useful in dry situations, such as sunny banks and other places where few plants will grow. Admirably adapted for the rockery for the rockery.



RUDBECKIA PURPUREA.

- S. Spectabile (Syn. Fabaria)—1½ feet, September, Rosy pink, A very de-sirable plant. Each 15c; per doz. \$1.50.
- sieboldii—6 inches, September, A handsome variety. Foliage glaucous, margined with pink, assuming shades of red and purple in autumn; flowers bright pink. Each 15c; per doz. \$1.50.
- Spectabilis Brilliant-11/2 feet. new and very superior upright variety. Flowers very bright rose. Each 30c; per doz. \$3.00.



TRITOMA.



YUCCA.



Shrubs are now universally recognized as an important, in fact, an indispensible feature in the embellishment of the home grounds. They lend themselves to many useful as well as ornamental purposes in the creation of a beautiful landscape; here to screen some necessary but unsightly object, there as a hedge to indicate a dividing line, and again as a background to a border of hardy flowering

We are often asked for information regarding the planting and subsequent care of shrubs. Briefly, we recommend a good garden soil, well enriched with decayed barnyard manure. An open bed or border is preferable for groups or border planting. Plant moderately close according to growth and habit of shrub to produce an early satisfactory effect, relying on pruning and thinning out to maintain the desired appearance. Fork or spade the surface of the soil lightly every spring; fertilize every year or two with old manure or bone meal; cultivate to keep down weeds and water freely in dry weather.

weather.

In our latitude deciduous shrubs may be successfully planted any time in spring from the time the frost is out of the ground until the leaves begin to develop, and in fall, usually from about the middle of October until the ground is frozen hard.

Pruning is essential to promote a proper growth and symmetrical form of individual plant or group, and maintain the vitality, desired height and graceful, pleasing aspect as long as possible. With the exception of a general cutting back of overgrown shrubs, which is preferably done in spring, pruning of all shrubs which bloom on the growth of the preceding year should be done after flowering so as not to sacrifice the flowers for that season. Shrubs which bloom on wood of the current year's growth should be pruned early in spring. In pruning, aim to maintain a graceful form, free from stiffness formality or a shorn effect. A little care and practice will produce the desired results.

ALLANTHUS—Tree of Heaven.

A. Glandulosa—An exceedingly attractive plant of rapid stately growth, with pinnate, feathery foliage, giving it a tropical appearance, very effective in shrubbery plantations, for which purpose it should be severely pruned every year or two. If allowed to grow it makes a handsome tree. Each 50c; per doz. \$5.00.

doz. \$5.00.

AMAGDALUS--Flowering Almond.

AMAGDALUS—Flowering Almond.

One of the earliest spring-flowering shrubs; very handsome, of easy cultivation, and perfectly hardy.

A. Pumila Alba Plena—Flowers very double, pure white and produced in great profusion.

A. Pumila Rosea Plena—Like the preceding, an exceedingly free bloomer; flowers double, color a very delicate rose. Each 25c; per doz. \$2.50.

ARALIA—Angelica Tree.

A. Spinosa—Also known as Hercules Club; is a very handsome tropical-looking shrub, having large finely-cut feather-like foliage and great clusters of white flowers; very effective in groups of shrubs. Each 50c; per doz. \$5.00. BERBERIS.

A very valuable class of shrubs admirably adapted for massing, also excellent for hedges. The flowers are succeeded by handsome berries, which remain on the plants all winter.

B. Purpurea—A beautiful shrub; purple foliage; handsome and very effective in contrast with other

shrubs in groups.

B. Thunbergii—A dwarf variety with small compact foliage; very desirable for a low hedge or for massing in front of taller shrubs. Its foliage colors beautifully in fall.

B. Vulgaris—Common Barberry. An excellent hedge plant. Its clusters of red berries are very effective in late summer and fall. Each 25c; per doz. \$2.50.

# CALYCANTHUS. Spice Bush or Sweet Shrub.

C. Floridus—Also known as the Strawberry Shrub, owing to the exquisite straw-berry-like fragrance of its flowers. Each 25c; per doz. \$2.50.

FLOWERING ALMOND.

#### CHIONANTHUS-White Fringe.

C. Virginica-One of the most ornamental Virginica—One of the most ornamental of shrubs. Flowers pure white and very fragrant, produced in fringe-like racemes succeeded by grape-like purple berries. Each 50c; per doz. \$5.00. Extra large, each \$1.00.

NOTE—The shrubs we offer are all hardy, strong and specially prepared for permanent planting. In filling orders the utmost care is exercised in selecting, digging, handling and packing all shrubs, so as to insure safe delivery and perfect satisfaction to our customers.

EXTRA LARGE BUSHY PLANTS of all the Above Shrubs, each, except where noted, 50 cents; per doz. \$5.00.



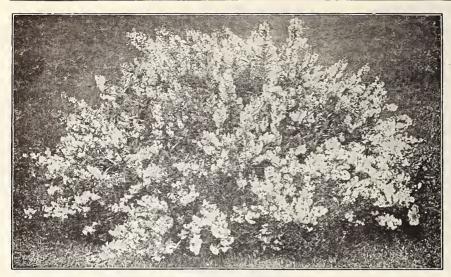
NOTE-The prices

named include boxes, packing and delivery

to transportation

companies in Mil-

wankee



DEUTZIA GRACILIS.

#### DEUTZIA.

Very handsome and exceedingly useful Japanese strubs, hardy and well adapted to all ordinary soils and situations

D. Gracilis—Flowers double white, produced in racemes 4 to 6 inches long, in June and July.

D. Crenata—Double white and pink flowers; very desirable.

Each 25c; per doz. \$2.50.

#### EUONYMUS-Spindle Tree.

Large shrubs or small trees especially valuable for the great beauty of their foliage, when it assumes its bright and varied tints in fall, and for the brilliant rose-colored or orange seed-vessels which clothe the plant as with a mantle of fire. Hence the popular name of the following species:

E. Americanus (American Burning Bush) — Shining foliage and deep scarlet fruit.

E. Europeens (European Burning Bush)—An excellent variety with fine foliage and brilliant berries. Each 25c; per doz. \$2.50.

#### FORSYTHIA-Golden Bell.

Pretty shrubs, producing drooping yellow flowers in the early spring before the leaves appear.

F. Fortuncii—A very handsome variety, with shining foliage and trumpet-shaped, pendulous, bright yellow flowers.

F. Suspensa (Weeping Forsythia)—Similar to the above in the form and color of its flowers, but the habit of the plant is draoping, the branches being long and pliant. Very useful on verandas and trellises.

F. Viridissima—Similar to Fortuneii, but has deeper green bark and foliage and lemon-yellow flowers. Each 25c; per doz. \$2.50.

#### HALESIA—Silver Bell.

A large shrub of robust habit, very valuable for lawn planting. Foliage dense and light green. Flowers pure white, pendulous and bell-shaped, very beautiful.

H. Diptera (Snowdrop Tree)—A handsome variety with snow-drop-like flowers. Each 40c; per doz. \$4.00. Extra large, each \$1.00.

#### HIPPOPHAE-Sea Buckthorn.

H. Rhamnoides—An upright shrub, with narrow, willow-like, silvery foliage, particularly effective in combination with other shrubs. Each 25c; per doz. \$2.50.

#### HYPERICUM-St. John's Wort.

Medium-sized shrubs, their slender wavy branches and bright flowers being very effective.

H. Kalmiannu—Flowers golden yellow of medium size. Each 25c; per doz. \$2.50.

NOTE — SHRUBS, VINES AND FLOWERING PLANTS stand in the same relationship to the exterior of the home that pictures, decorations and works of art do to its interior, and all are indispensible to the creation of the "HOME BEAUTIFUL."

C. Alnifolia—This great favorite is popularly known as Sweet Pepper Bush, and is one of the most interesting and most desirable of all hardy shrubs. It is adapted to all soils and situations, particularly in shady places. The flowers are produced in spikes, are creamy white and very sweet-scented. Each 25c; per doz. \$2.50.

CLETHRA-White Alder.

#### CORNUS-Dogwood.

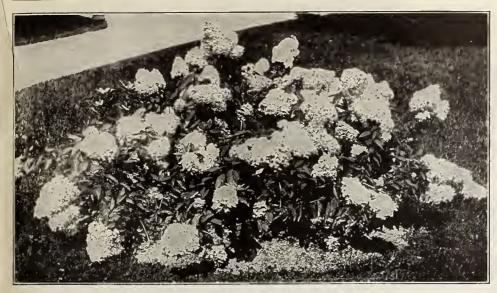
A class of shrubs particularly valuable for ornamental planting, either singly or in masses, some for the striking beauty of their variegated foliage, others for the high-colored bark of their branches. All produce abundance of flowers at different times throughout the summer, followed by handsome berries.

- C. Alba (Red Twigged Dogwood)—A very desirable variety; flowers white. It is very effective in winter, when the leaves are off, its bright red branches being very attractive and ornamental.
- C. Elegantissima Variegata—A very handsome shrub with beautiful variegated silver and green foliage. Each 50c.
- C. Sanguinea (Red Dogwood)—Fine, hardy shrub, very conspicuous and ornamental in the winter, when the bark is blazed red.
- C. Sericen (Silky Cornel)—A variety highly esteemed for its vigorous habit, purple twigs and pale blue berries.
- C. Spaetbii—A late introduction of great merit, much like Elegantissima, but with variegation in pale yellow instead of silver. Each 50c.

Except where noted, each 25c; per doz. \$2.50.



FORSYTHIA FORTUNEII.



BED OF YOUNG PLANTS OF HYDRANGEA PANICULATA GRANDIFLORA,

#### LIGUSTRUM-Privet.

A class of sub-evergreen plants, thrifty and robust in habit, suitable for grouping or for hedges.

L. Ibota—An excellent hedge plant, also valuable as a single specimen on the lawn. Leaves turn dark red in fall. Very hardy. Each 35c; per doz. \$3.50.

L. Ovalifolium—A valuable hedge plant; leaves deep green and

glossy

L. Ovalifolium Aureum-A variety of the above, with golden vari-

gated foliage.

gated foliage.

L. Ihota Regelianum—A beautiful and very graceful shrub, admirably adapted for massing in groups or borders. Foliage assumes a bright red in fall. Each 35c; per doz. \$3.50.

L. Vulgare—The well-known hedge variety; leaves narrow and flowers white. Each, except where noted, 25c; per doz. \$2.50.

#### LONICERA-Bush Honeysuckle.

The Bush or Upright Honeysuckles are among the most useful of ornamental shrubs, growing freely in almost any situation.

L. Tatariea (Tartarian Honeysuckle)—A most desirable shrub, blooms profusely; flowers pink; berries yellow.

L. Tatarica Alba—Similar to the above, with creamy white fragrent flowers

rant flowers.

In Tratariea Grandiflora—A beautiful variety, having bright red flowers striped with white.
 In Morrowi—A very desirable variety, remarkable for its profusion of bright red berries following the flowers in the autumn months. Each 25c; per doz. \$2.50.



LONICERA TATARICA.

### HYDRANGEA.

These handsome now considered quite indispensable in any garden. They are very easy of culture and succeed well in any rich soil.

H. Pauiculata Grandifloral. Pauiculata Grandillora—One of the grandest flowering shrubs. It is perfectly hardy, requiring no protection whatever. It begins to flower early in summer and continues until late in fall. Planted singly or in groups it has a charming effect.

charming effect.
Plants 18 inches high, each
25c; per doz. \$2.50.
Plants 24 inches high, each
40c; per doz. \$4.00.
Plants 30 to 36 inches high,
each 75c; per doz. \$7.50.

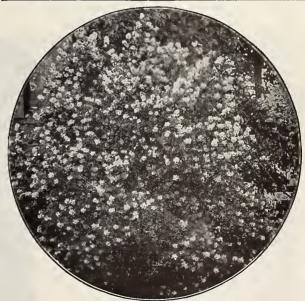
#### KERRIA-Globe Flower.

K. Janonica—A very pretty shrub of graceful and delicate foliagé. Flowers yellow, very freely produced in summer. Each 25c; per doz. \$2.50.

K. Janonica Variegata—A very attractive, variegated form of the above. The plant is dwarf, compact and graceful. The

ORA. compact and graceful. The elastic twarf, compact and graceful. The elastic transfer of the most useful shrubs in cultivation. Each 35c; per doz. \$3.50.

Our shrubs are all bushy and well-rooted, having had plenty of space to develop. A very important feature in nursery culture.



PHILADELPHUS CORONARIUS.

#### PHILADELPHUS-Syringa or Mock Orange.

Highly ornamental shrubs, very shapely and beautiful, both in foliage and flowers

P. Coronarius (Garland Syringa)—A great favorite. Flowers pure

P. Coronarius (Garland Syringa)—A great favorite. Flowers pure white and very fragrant.
P. Grandlflorus—Large flowered; one of the best.
P. Grandlflorus Aureus (Golden-leaved Syringa)—A very handsome shrub, contrasting very effectively in combinations. In habit it is dwarf. The foliage is dense and a bright golden yellow, which stands the sun well all through the summer. Each 25c; per doz. \$2.50.

#### SHRUBS ESPECIALLY ADAPTED FOR HEDGES.

For a low deciduous hedge 1½ to 2 ft. high Herberis Thunbergii is unequalled. For a hedge 3 to 4 feet high Berberls Vulgaris is excellent. Pyrus Japonica is also good, and the several Spiraes, especially Van Houttei are charming. A Rose Hedge is desirable in certain locations. Rosa Rugosa is deservedly convolute. popular.

Extra Large Bushy Plants of all of the Above Shrubs, each, except where noted, 50 cents; per doz. \$5.00.



PYRUS JAPONICA.

#### RHODOTYPUS-White Kerria.

R. Kerrioides-This exceedingly useful and . Aerrioues—this exceedingly useful and very ornamental shrub is a native of Japan, but perfectly hardy in our climate. It is of medium size with neat, attractive foliage and large, handsome, single white flowers, freely produced in early summer. Each 25c; per doz. \$2.50.

### ROSES.

Hardy varieties highly desirable and ornamental in the shrubbery border,

Rosa Rugosu Alba—A very ornamental shrubbery Rose of Japanese origin, perfectly hardy; leaves large and glossy; flowers single, pure white.

R. R. Rubra—Beautiful crimson single flowers produced in great abundance and succeeded by large red berries; very ornamental

produced in great abundance and succeeded by large red berries; very ornamental.

Rosa Lucida—An excellent Rose for massing in groups or berders of shrubs. Flowers single, bright pink.

Rosa Nitida—Very desirable for massing with shrubbery. Flowers red; a profuse bloomer. Extra strong plants of the above, each 40c; per doz. \$4.00.

per doz. \$4.00.

Rosa Rubrifolia—This Rose is remarkable because of its colored foliage, which in early spring is a rich reddish-purple, changing as the season advances into a reddish-green. The plant is a good grower, perfectly hardy, and produces quantities of single pink flowers early in summer. Each 30c; per doz. \$3.00.

#### SAMBUCUS-Elder.

S. NIgra Aurea (Golden Elder)—A most attractive and very ornamental shrub. The foliage is large and of the richest golden yel-

low; very effective and invaluable for grouping to produce striking contrasts.

Nigra Variegata—This is also a beautiful shrub, having handsome foliage variegated with silver and green.

Each 25c; per doz. \$2.50.

#### SYRINGA-Lilac.

These old favorites are so well known that These old favorites are so well known that any description would seem superfluous. Suffice to say that they are indispensible.

S. Persica (Persian Lilac)—A very popular plant; flowers purple.

S. Vulgaris (Common Lilac)—Larger foliage than 'he former; flowers purple.

S. Alba—Flowers pure white.

S. Cluries Y—A reduct grower and your free

S. Charles X.—A robust grower, and very free bloomer, trusses large, flowers reddish, Each 25c; per doz. \$2.50.

#### PYRUS-Japan Quince.

Onc of the most beautiful of flowering shrubs. Grows well in any good soil and any location. It is also useful as a hedge plant.

P. Japonica (Cydonia Japonica)—A charming plant; foliage dark green and glossy; flowers deep scarlet, produced in great abundance, followed by large pear-shaped fruit. Each 25c; per doz. \$2.50.

#### RIBES-Flowering Currant,

A class of plants highly prized for their graceful habit of growth, fine foliage and beautiful flowers.

R. Aureum-An early blooming variety; flowers yellow.

R. Sanguineum-Flowers crimson; very desirable. Each 25c; per doz. \$2.50.

#### BHUS-Sumach.

Small trees or shrubs, highly ornamental and of much value for lawn adornment, either in groups or single specimens.

- R. Cotinus (Purple Fringe or Smoke Tree)—This beautiful shrub is particularly remarkable for the numerous feathery fruit stalks, which after flowering usually so completely cover the plant that from a distance it is no great stretch of imagination to conceive it enveloped in a cloud of smoke; hereather partless remarks. hence the popular name.
- R. Glabra (Smooth Sumach)—A strong-growing shrub, excellent for massing; remarkable for its numerous large heads of scarlet seeds in autumn, at which time, too, its leaves are very brilliant.
- R. Glabra Laciniata (Cut-Leaved Sumach)—A very handsome shrub, with finely divided fern-like foliage. As an individual specimen, this plant has few equals. Each 40c; per doz. \$4.00. Extra large, each 75c; per doz. \$9.00.

  Each of above, except where noted, 25c; per doz. \$2.50.



ROSA RUGOSA



SPIRAEA VAN HOUTTEL

S. Van Houttei-This is beyond doubt the handsomest Van Houttei—This is beyond doubt the handsomest of all Spiraeas; in fact, it has few if any equals among ornamental shrubs. When in full bloom in May and June it presents an appearance difficult to describe, except that from a little distance it seems to be wreathed with snow, the branches drooping gracefully under the fleecy covering. Even when not in bloom the plant from its habit of growth and pretty foliage has a very pleasing and artistic effect, either as a single specimen or arranged in groups. It is a sure grower and perfectly hardy.

Each 25e; per doz. \$2.50.

#### SYMPHORICARPUS.

Exceedingly interesting and very ornamental dwarf shrubs, of the easiest culture; admirably adapted for grouping on the lawn or in masses of shrubbery in almost any situation, even succeeding very well in the shade of overhanging trees, where few shrubs will grow at all. They are especially valuable for their ornamental berries, which show to advantage in the fall and winter months.

- S. Racemosus (Snowberry)—A very pretty and interesting shrub; pinkish white flowers followed by white berries.
- Vulgaris (Coral Berry)-This variety bears red berries; an excellent shrub.

Each 25e; per doz. \$2.50.



SPIRAEA ANTHONY WATERER,

#### SPIRAEA-MEADOW SWEET.

One of the prettiest shrubs in cultivation, and One of the prettiest shrubs in cultivation, and exceedingly desirable; in fact, we may say indispensible for the lawn or shrubbery border. It is of the easiest culture, succeeding well in any situation. The varieties we name are the best for general purposes. All are thrifty growers and most profuse bloomers, each in its turn furnishing a succession of flowers all through the summer.

- Anthony Waterer—A beautiful dwarf variety. Grows bushy and compact, and blooms very profusely; flowers pink.
- Arguta—One of the very best of the Spiraeas. Resembles the well-known variety Thunbergii, but is stronger and more upright; flowers white, borne in great profusion early in summer.
- S. Billardii-Bears spikes of flowers; very desirable.
- Collosa—A beautiful variety, with deep rose flowers; habit of plant very graceful.
- S. Collosa Alba—A dwarf and compact shrub bearing a great abundance of white flowers; very desirable,
- s. Opulifolia-A robust grower; flowers white.
- S. Opulifolia Aurea-This strikingly handsome va-Opulifolia Aurea—This strikingly handsome variety is practically indispensible in any arrangement of shrubbery. Its bright golden foliage, very pleasing in itself, presents a charming effect in contrast with other shrubs. It is therefore used freely in combination with other shrubs in the same group or massed in solid groups according to the extent and style of planting adopted. The habit of the plant is bushy and of medium height. Flowers white.
- S. Prunifolia-White; very desirable; early.
- S. Sorbifolia (Ash-Leaf Spiraea) An excellent shrub; very attractive; flowers white, borne on long, upright spikes.
- S. Thunbergii—Leaves narrow, stems light and graceful; flowers white; blooms very profusely; early.

Each 25c; per doz. \$2.50.



SYMPHORICARPUS RACEMOSUS.

EXTRA LARGE BUSHY PLANTS of all of the Above Shrubs, each, except where noted, 50 cents; per doz. \$5.00.



WEIGELA ROSEA.

#### VIBURNUM.

A class of highly ornamental and very useful strong-growing shrubs of easy culture, well adapted to all good soils. The varieties we offer are quite distinct in habit of growth, foliage and flowers, and are all very desirable.

V. Lantana—Handsome foliage, whitish underneath; flowers white, borne very freely in dense cymes, succeeded by an abundance of berries, which are at first red, gradually turning to black.

(High, or Bush Cranberry)—Resembles the common Snowball in its wood and foliage. The pure white single flowers are borne in great clusters, succeeded in fall by bunches of berries resembling Cranberries, which hang on the plants until destroyed by late frosts.

V. Opulis Sterilis (Common Snowball)—A well-known favorite shrub of large size, with globular clusters of white flowers in

V. Plicatum (Japanese Snowball)—One of the best shrubs in cultivation; grows upright and bushy; foliage attractive; flowers white, produced very abundantly in large heads. Each 50c; per doz. \$5.00. Extra large, each \$1.00.

Each, except where noted, 25c; per doz. \$2.50.



EULALIA JAP. ZEBRINA.

#### HARDY GRASSES.

Most effective plants in beds or clumps on the lawn or grouped with shrubs or her-baceous plants.

Arnudo Donax Variegata—The variegated Bamboo, Foliage creamy white and green. Height from 5 to 8 feet.

Erianthus Raveuna — A very ornamental, tall-growing grass. Height 9 to 12 fcet.

Enlalia Japonica Variegata—A beautiful grass. Leaves striped green, white, pink and yellow. Height 5 to 7 feet.

Eulalia Japonlea Zebrina—Very attractive. Leaves marked with broad bands of yellow across the blade.

Eulalia Gracilliua Univittata— A variety with long, very graceful narrow leaves, bright green, with a silvery midrib.

Each 25e; per doz. \$2.50.

SPECIAL OFFER—One plant each of above five ornamental grasses for \$1.00.

### WEIGELA.

Either as a single specimen or in groups the Weigela is certainly one of the most effective and most satisfactory shrubs we know of. In habit of growth it is naturally bushy and symmetrical. It grows vigorously, yet not rampant, and is without difficulty kept in good form. All varieties are exceedingly free bloomers. No collection of shrubs is considered complete without one or more varieties of this favorite.

W. Candida-A very valuable shrub of upright growth; flowers trumpet-shaped, white.

W. Floribunda-A profuse bloomer; flowers dark crimson

W. Rosea-Perhaps the most popular shrub yet introduced: bears rose-colored, trumpet-shaped flowers in great profusion on the gracefully bending branches. This handsome plant adapts itself admirably to shady places where few shrubs will do well, although it attains its greatest perfection in fully exposed situations.

W. Rosca Variegata-A beautiful variety of the above; contrasts very pleasingly with other shrubs; foliage green margined with creamy white, flowers pink.

W. Rosea Desboisii-Resembles Rosea in habit, but the flowers are much darker; very desirable,

Each 25c; per doz. \$2.50.



VIBURNUM OPULIS STERILIS.

SELECTION OF SHRUBS—We are frequently asked by customers unacquainted with the names or general characteristics of shrubs to make selections for them. This we gladly do, giving careful and particular attention to their special requirements. Customers may safely rely on our judgment and interest in their behalf if they give us a clear and definite statement of the object they wish to accomplish.

FREE DELIVERY—Remember that we deliver all packages of plants, etc., FREE OF CHARGE to all depots and express offices in Milwaukee, and NO CHARGE IS MADE FOR BOXES, BASKETS OR PACKING.

We also guarantee all plants to arrive safely and in good condition IF SENT BY EXPRESS.



BOSTON IVY

### HARDY CLIMBING PLANTS.

#### AMPELOPSIS.

- A. Veltchii (Boston Ivy)—This beautiful climbing plant of Japanese origin is a variety of the Virginia Creeper, but very slender and clings very closely to brick and stone work, rapidly attaining a height of even 50 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. Young plants, each 15c; per doz. \$1.50. Large plants, each 25c; per doz. \$2.50. Extra strong plants, each 50c; per doz.....
- A. Engelmanni—A very desirable, extremely hardy variety. The foliage resembles that of the Virginia-Creeper, although not quite so large, and the solution is remarkable for the brilliancy of its colors in fall. Like the Boston Ivy the plant will cling without artificial support to brick or stone. Strong young plants, each 15c; per doz. \$1.50. Large 2-year-old plants, each 40c; per doz. .....
- A. Quinquefolia (Woodbine or Virginia Crecper)—A well known very hardy vine of rapid growth. Very valuable as a screen for porches, a covering for fences, trellises, old stumps and the like. With the approach of autumn its five-clustered leaves turn a brilliant scarlet. Strong plants, each 25c; per doz. \$2.50. Extra large plants, each 40c; per doz......\$4.00

#### ARISTOLOCHIA.

A. Sipho (Dutchman's Pipe) - A magnificent, rapid growing, hardy vine, with 

#### BIGNONIA.

#### TECOMA-Trumpet Vine.

B. Radicans—The well-known and very popular Scarlet Trumpet Flower. An excellent vine with long, handsome, dark-green foliage. The flowers are bright orange and scarlet, and are borne in great showy clusters in wonderful profusion all summer. Each 30c; per doz......\$3.00

#### CINNAMON VINE, OR CHINESE YAM-Dioscorea Batatas,

A rapid climber and very desirable vine; protect in winter. Each 10c; per

#### CHINESE MATRIMONY VINE.

Lycium Chinense-A handsome hardy climbing plant of vigorous habit and rapid growth, which succeeds well in almost any situation, either in shade or sunlight. It blossoms very profusely, bearing bright purple flowers, succeeded by scarlet berries, which remain on the vine until late in the autumn. Strong 2-year-old plant, each

30c; per doz. .....\$3.00 Young plants, each 15c; per doz.....\$1.50

#### KUDZU VINE-(JACK-AND-THE-BEAN-STALK.)

Pueraria Thunbergiana—The rapidity with which this vine will cover space has made it a favorite with all who have given it a trial. It is undoubtedly the most rapid growing vine in cultivation, established plants frequently producing a growth 50 feet in height in a single season. For covering arbors, porches, etc., it has no equal, Old plants bear small racemes of pea-shaped, rosy purple flowers, which are, however, of secondary consideration. The leaves are large and abundant.

Each 25c; per doz. .....\$2.50

#### CLEMATIS PANICULATA

#### Japanese Virgin's Bower.

This exceedingly attractive and handsome variety has become so popular during the past few years that it is now seen everywhere throughout our cities and towns, scarcely a residence not displaying somewhere its vigorous, rich-green growth or cascades of bloom. It is perfectly hardy in any exposure, requiring no protection in the most severe winters. The growth of the plant is rapid, quickly covering walls, arbors, trellises or old tree stumps. The leaves are small, dark green and glosy. The dark green and glossy. The flowers are medium in size, pure white and most deliciously fra-grant, and are produced in won-drous profusion in the early fall months.

50c; per doz...... 5.00



CLEMATIS PANICULATA.

### CLEMATIS.

For covering large spaces quickly the Clematis stands unrivaled. They may be planted at any time. The ground should be dug deeply and well manured. A little attention to this will amply repay you for your trouble, as the plant will grow more vigorously and give a greater quantity of flowers.

- C. Coecinea—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 25c; per doz. \$2.50.
- C. Duckess of Edinburgh—The best pure-white, double-flowered variety; very fragrant,
- C. Henryi-Large, pure white flowers; free bloomer; one of the best varieties in cultivation.
- C. Jackmanni—Deep violet purple flowers produced in masses; one of the best. This is the variety which is everywhere seen producing so abundantly its rich purple flowers in summer and early fall.
- C. Ville de Lyon—Bright carmine; the best red flowering variety.

  Prices, except where noted, 2-year-old plants, 75c each; \$7.50 per doz. Extra large 3-year-old plants, \$1.00 cach; \$10.00 per doz.

CLEMATIS PANICULATA-See previous page.



SCARLET TRUMPET HONEYSUCKLE,

#### HONEYSUCKLES.

Honeysuckles are among the most sweetly scented and popular of flowering vines and are best suited for climbing over arbors, porches, trellises, old tree stumps, etc. We find them frequently planted among Ampelopsis, Clematis and other leafy vines with charming effect.

Auren Reticulata—A variety with beautiful variegated foliage. Flowers yellow and fragrant. Price 25c; per dog, \$2.50.

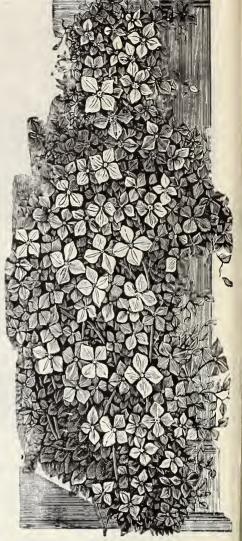
Halleana (Hall's Japan)—A strong, vigorous, fragrant variety; producing fine white flowers, changing to yellow; blooming from July until frost. Price 30c; per doz. \$3.00.

Monthly Fragrant—Blooms all summer. Red and yellow flowers, very fragrant. Price 25c; per doz. \$2.50.

Scarlet Trumpet—The most handsome of all the cultivated species; of strong, rapid growth; flowers scarlet and very profuse, Price, each 50c.

### TENDER CLIMBERS, VINES AND TRAILING VINES.

We offer a select assortment of tender, rapid growing vines, very useful for covering trellises, screening porches and ornamenting fences, etc. Also vines and trailing plants suitable for vases and hanging baskets. These will be found listed in the Plant Department of this Catalogue.



CLEMATIS JACKMANNI,



WISTARIA.

#### WISTARIA.

This very popular hardy vine is one of the best climbers in cultivation. It is a rapid grower, but delights in deep, rich soil. A sunny situation is most conductive to its growth and the development of its exceedingly beautiful and attractive blossoms.

Sinensis — Has long pendulous clusters of pale blue flowers in May, June and autumn. Each 35c.

Chinese White—The finest of all pure white flowers, Each 50c,



WHITE BLACKBERRY "ICEBERG."

### SMALL FRUIT PLANTS.

BLACKBERRIES.

Eldorado—A hardy, vigorous variety enduring the most rigorous winters without injury. Jet black berries borne in large clusters very abundantly.

Rathbun—A superior variety, in quality in a class by itself. The berries are large, jet black, very glossy and permanent, never turning red, have small seeds and no hard core, and their flavor is delicious. It forms a compact bush, four to five feet high, with canes much less thorny than other varieties. The fruit ripens early and carries well to market.

Snyder—Early, hardy and productive. The leading variety where hardlness is demanded.

Price, each 10c; per doz. \$1.00; per 100 \$3.00.

#### WHITE BLACKBERRY-Iceberg.

A large white berry combining all the good qualities of the best black varieties. Mixed with black sorts on the table makes a very delectable, attractive idsh. The fruit is large and produced in large quantities. Strong plants, each 15c; doz. \$1.25; per 100 \$5.00.

#### CURRANTS.

Black Naples-The best black variety, large and productive.

Fay's Prolific-The largest and finest Red Currant grown; very productive.

Perfection—A new variety produced by scientifically crossing Fay's Prolific and White Grape. It has created a sensation during the last few years and is the only small fruit to have been awarded the Patrick Barry Gold Medal for all around excellence. It is early in ripening, the fruit is very large and the bunches are long and long stemmed, making picking easy. The flavor is very superior, less acid than any other sort. Each 25c; per doz. \$2.50. By mail \$2.75 per dozen.

North Star—This is one of the sweetest Red Currants. Prolific, hardy and early; bunches unusually long; a strong, erect grower.

White Grape—The best table variety; large and very productive.

Strong 2-year-old plants, except where noted, each 15c; per dozen \$1.50. By mail 25c per dozen extra.

#### DEWBERRY.

Lucretla (Creeping Blackberry)—Early, hardy and vigorous. The berries are far larger and equal in quality of the finest Blackberry, soft, sweet and luscious. Price, each 10c; per dozen \$1.00; per 100 \$3.00.

#### GOOSERERRIES

#### Strong Two-Year-Old Plants.

Downing—A favorite variety of a light green color; vigorous and productive. Each 15c; per dozen \$1.50; per 100 \$10.00.

Houghton—A large cropper, color light red. almost free from mildew. Strong plants; 2 years old, price 15c; per dozen \$1.50; per 100 \$10.00.

Red Jacket (Joseelyn)—Fruit large and of fine quality. The best and largest red American variety. Very productive; free from mildew. Strong plants, price, each 15c; per dozen \$1.50; per 100 \$10.00.

Industry—An English variety of exceptional merit; berries large and of excellent flavor. Color dark red. Strong plants, price, each 20c; pcr dozen \$2.00; per 100 \$12.50. By mail, 25c per dozen extra.

# 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.

Campbell's Early—The berries of this variety are often an inch in diameter; black with a purple bloom, slightly longer than round. Ripens by the end of August. Keeps and ships remarkably well. Flavor superb. Each 30c; per dozen \$3.00.

Concord—A large, well-known grape, ripening about the middle of September. The first hardy grape introduced and still as good as the best,

Delaware-Small rcd berries of excellent flavor.

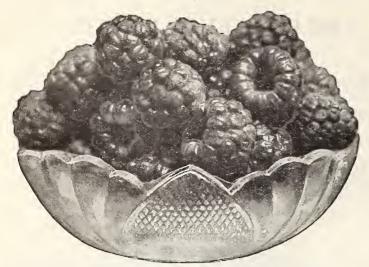
Moore's Early—An excellent variety, ripening three weeks before the Concord. Bunch large; berries black.

Nlagara-The best white grape; hardy, vigorous and productive.

Worden—A seedling of the Concord, but of superior quality and productiveness, ripening some weeks earlier.

Price, except where noted, each 15c; per dozen \$1.50. By mall, 25c per dozen extra.





ST. REGIS RASPBERRY.

#### RASPBERRIES-Black Varieties.

Columbian—Deep purplish red. sweet and highly flavored, berry large, wonderfully productive.

Cumberland-The largest of the black sorts, far surpassing all others. It is a healthy, vigorous grower, producing stout, well-branched canes, which bear immense crops of magnificent berries. Fruit very large, firm, of fine quality and ships well.

Gregg-Very large and firm; late.

mail, 10c per doz. extra.

Kausas-One of the best. Ripens early. As large as Gregg and of better color. Very productive.

Older—As large as Gregg and ten days earlier. Fine quality. Strong plants, each 10c; per doz. 75c; per 100 \$3.00. By mail, 10c per doz. extra.

#### Red Varieties.

Cardinal-Recommended very highly for family use especially. It makes a great growth, is extremely hardy, and its rich, red, pure-flavored fruit is produced in wonderful abundance. Cuthbert-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. Loudon-Very hardy and productive; a splendid shipper; large

and fine quality. Strong plants, each 10c; per doz. 75c; per 100 \$3.00. By

ST. REGIS—The "Early Till Late" Raspberry. A continuous fruiting sort, bearing unceasingly from June to October. It is furthermore the earliest fruiting red sort, beginning to ripen from June 15th to 20th, is wonderfully prolific, bearing heavily on the old wood until late in August and thereafter on the new. The fruit is bright-crimson, of large size and surpassing quality. Any soil seems to suit it. Price, each 20c; per dozen \$2.00.

#### STRAWBERRIES.

All Strawberries are either staminate or pistilate (perfect or imperfect), and pistilate varieties should have staminate sorts planted with them about every third row: failures often arise from the fact that many cultivators do not understand this law. For garden culture plant 15 inches apart in rows 18 to 24 inches apart.

Americus (Staminate)-In some sections this has proven the longest bearing, most prolific and altogether most satisfactory of the new everbearing or fall bearing varieties. Fruits are of fine flavor and large size and are borne on stout stems well off the ground. Buds should be kept pinched off until three weeks to a month before fruit is wanted. Each 20c; per dozen \$2.00.

Beder Wood (Staminate)-Very productive. A standard market variety.

Brandywine (Staminate)-Large, late, vigorous and of excellent quality.

Clyde (Staminate)—Large, very showy, of good quality and very productive.

Crescent (Pistilate)-Hardy, productive.

Gaudy (Staminate)-Very late; fine shipper.

Haverland (Pistilate)-Early. A large cropper. Fruit large.

Lovett (Staminate)-A vigorous grower. Fruit large, firm; good color. Medium late, very productive.

Niek Ohmer (Staminate)—A heavy yielding, mid-season sort. Large fruits of best quality.

Pan American (Staminate)-The first and best real everbearing Strawberry ever introduced. It will give ripe berries from the end of the usual strawberry season (providing it is not permitted to bear until late in June) until frost. The quality is excellent. Each 15c; Per doz. \$1.50.

Sample (Pistilate)-Late. Fruits large, of good quality and borne heavily. First-class shipper,

Senator Dunlap (Staminate)-An extra prolific medium size variety, very dark red when ripe; excellent shipper; ripens with Warfield.

Splendid (Staminate)—Large; fine quality, good market berry; very productive.

Warfield (Pistilate)-Highly esteemed for its large and uniform berries, and considered one of the very best sorts for marketing.

Except where noted, price, postpaid, per doz. 25c; per 50 75c; per 100 \$1.25. By express, per 100 \$1.00; per 1,000 \$6.50.

#### EVERGREEN TREES BY MAIL.

Postpaid-12 Packages as Below.

Fine for Hedges, Windbreaks and Ornamental Lawn planting. These packages cannot be broken. By mail postpaid. priec \$1.00 per package, 6 packages for \$5.00.

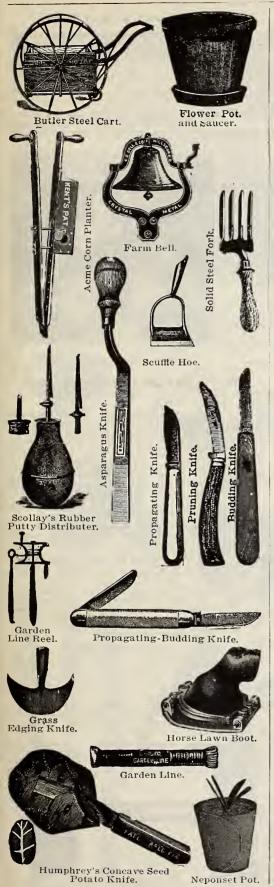
Complete planting instructions and cultural directions will be furnished with each order.

Owing to the widespread interest in forestry and woodlot planting, farmers and land-owners all over the country are beginning to realize that the establishing of woodlots or shelterbelts is just as important as the raising of staple crops, and the profits larger and more sure. Evergreen hedges and rows of trees between fields tend not only to increase the fertility of the soil, but by their ornamental appearance add considerable to the cash value of the farm.

These varieties have been thoroughly tested and are absolutely hardy and reliable. They will grow successfully in all parts of the country. Shipment in March, April or May.

1.	100 Norway Spruce	2-year Seedlings	7.	50	White Spruce3-ye	ar Seedlings
2.	100 Scotch Pine	2-year Seedlings	8.	75	Austrian Pine2-ye	ar Seedlings
3.	25 Blue Spruce	2-year Seedlings	9.	100	Ponderosa Pine2-ye	ar Seedlings
4.	100 White Pine	2-year Seedlings	10.	50	Concolor Fir2-ye	ar Seedlings
5.	100 Douglas Fir	2-year Seedlings	11.	100	Dwarf Mt, Pine2-ye	ar Seedlings
6	100 Tools Ding	0	4.0	400	771 111 771 -	(4 - 331

100 Jack Pine........................2-year Seedlings 12. 100 Flexilis Pine ................................3-year Seedlings



### GARDEN IMPLEMENTS AND REQUISITES

GARDEN IMPLEMEN	18 AND REQUISITES.
Barrel Cart-For slops, water	Hoes, Imported Scuffle-
potatoes, etc. An old kerosene barrel will fit into the frame,	3½ in. 5 in. 6 in. 7 in. 40c 45c. 50c 55c
All the attachments are fur-	Handles for Hoes, extra
nished. Without barrel. Price\$6.00	Horse Lawn Boots - Made of
Hand Cart-Weight 80 lbs. Box	steel, per set of 4 boots\$8.00
24x36 in. by 10 in deep. Price \$7.50	KNIVES.
Butler Steel Hand Cart—Plat-	Budding (English) - Single
form 28x32 in. Box boards 15 in. high. Flaring hopper 12	blade, ivory handle\$1.00
in, above box.	Budding (Saynor)—Single blade,
Plain, without box boards\$8.00 With detachable box boards10.00	ivory handle 1.10
With box boards and flaring	Budding-Not folding
hopper13.00	Propagating (English)—Single
Corn Planter, Acme-A simple.	blade, ivory handle 1.10
Corn Planter, Acme—A simple, reliable and well-made plant-	Propagating (German) - Brass
er; price 75c; with Pumpkin Seed attachment\$1.00	lined 1.25
Corn Sheller "Easy"—Simple,	Propagating (German) — Brass
strong and convenient\$1.00	lined, long handle 1.25
Dibbles—Wooden handle40	Propagating and Budding (German)—Two bladed 1.00
All iron	Prining and Budding (Ger-
FLOWER POTS AND SAUCERS.	man)—Two bladed, vest
	pocket size 1,15
Pots— 2 in. 2½ in. 3 in. 3½ in. 4 in. Each 2c 3c 3c 4c 4c	Pruning (German)—Two bladed,
Per doz. 18c 20c 25c 30c 35c	stag handle 1.35
Per 100.\$0.65 \$0.85 \$1.25 \$1.60 \$1.75 5 in. 6 in. 7 in. 8 in. 9 in. 10 in. 12 in.	Pruning (German)—One blade, stag handle
5e 6e 10e 17e 20e 35e 50e	Pruning (German)—One blade,
50c 65c \$1.00 \$1.40 \$2.00 \$3.50 \$5.00	stag handle, smaller than
\$3.50 4.00 7.00 10.00 15.00	above 1.15
Saucers— 3 in. 4 in. 5 in. 6 in. 7 in. Per doz. 15c 25c 35c 45c 50c Per 100. \$1.00 \$1.50 \$2.00 \$2.75 \$3.50	Asparagus—V shape cutting end. Fine weeding knife
Per 100\$1.00 \$1.50 \$2.00 \$2.75 \$3.50	Asparagus—Chisel shape50
8 in. 9 in. 10 in. 12 in. Per doz 80c 90c \$1.25 \$1.50	Asparagus—Saw shape 1.00
Per 100\$5.00 \$6.00 \$8.50 \$10.00	Grass Edging—(English); 8 in.
Azalea Pots—	\$1.25; 9 in. \$1.35; 10 in 1.50
Inch. 5 6 7 8 9 10 12	Handles for Edging Knives, extra
Each. 5c 7c 10c 15c 20c 35c 40c Doz. 50c 75c 1.00 1.50 2.00 3.50 4.00	Potato Knife, Humphrey's Con-
100 \$3.50 5.00 7.00 10.00 14.00	cave, 25c; by mail30
Fern Pans—	OF LOVE WAS THE PROPERTY.
I CIM I MINS	GLAZING MATERIAL.
Inches. 5 6 7 8 10 12	GLAZING MATERIAL.  Mastica for Glazing Greenhouses
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c	Mastica for Glazing Greenbouses —Per gallon \$1.35; Machines
Inches. 5 6 7 8 10 12	Mastica for Glazing Greenhouses  —Per gallon \$1.35; Machines for applying, each
Inches.     5     6     7     8     10     12       Each     .     5c     7c     8c     12c     20c     25c       Doz.     .     50c     75c     85c     1.25     2.00     2.50	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100\$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.	Mastica for Glazing Greenhouses  —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100\$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100, Per 1,000	Mastica for Glazing Greenhouses  —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100\$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1,000 2½ inch\$0.40 \$ 3.50 3 60 5.00	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100\$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made waterproof paper; collapsible.  Per 100. Per 1.000 2½ inch\$0.40 \$ 3.50 360 5.00 3½	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100 \$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1,000 2 1/2 inch \$0.40 \$ 3.50 3 60 5.00 3 1/2	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100 \$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1,000 2 1/2 inch . \$0.40 \$ 3.50 3	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100 \$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made waterproof paper; collapsible.  Per 100. Per 1.000 2 ½ inch \$0.40 \$ 3.50 3	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100 \$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1,000 2½ inch \$0.40 \$3.50 3½ "	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100 \$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1.000 2½ inch \$0.40 \$ 3.50 3 60 5.00 3½ 75 6.25 4	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100 \$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1.000 2½ inch \$0.40 \$ 3.50 3 60 5.00 3½ " 75 6.25 4 " 95 8.25 5 " 1.30 12.00 6 " 1.85 16.50  Farm Bells—  Diam. Wgt, complete. Price, No. 1 12 in. 40 lbs. \$2.00 No. 2 . 17 in. 50 lbs. \$2.50 No. 3 . 19 in. 75 lbs. 3.75	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100 \$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1,000 2½ inch \$0.40 \$ 3.50 3 60 5.00 3½ 75 6.25 4	Mastica for Glazing Greenhouses  —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100 \$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1,000 2½ inch . \$0.40 \$3.50 3 " 60 5.00 3½ " 75 6.25 5 " 1.30 12.00 6 " 1.85 16.50  Farm Bells—  Diam. Wgt. complete. Price. No. 1 . 12 in, 40 lbs. \$2.00 No. 2 . 17 in, 50 lbs, 2.50 No. 3 . 19 in, 75 lbs, 3.75  Forks—Hand weeding, cast iron .10 Imported steel 25	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100 \$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1,000 2½ inch . \$0.40 \$ 3.50 3 " 60 5.00 3½ " 75 6.25 5 " 1.30 12.00 6 " 1.85 16.50  Farm Bells—  Diam. Wgt. complete. Price. No. 1 . 12 in, 40 lbs. \$2.00 No. 2 . 17 in, 50 lbs. 2.50 No. 3 . 19 in, 75 lbs. 3.75  Forks—Hand weeding, cast iron .10 Imported steel	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100 \$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1,000 2½ inch \$0.40 \$ 3.50 3½	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100 \$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1,000 2½ inch \$0.40 \$ 3.50 3	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100\$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made waterproof paper; collapsible.  Per 100, Per 1.000 2½ inch\$0.40 \$ 3.50 3\$60 5.00 3½\$75 6.25 4\$95 8.25 5\$1.30 12.00 6\$1.85 16.50  Farm Bells—  Diam. Wgt. complete, Price. No. 1\$2 in. 40 lbs. \$2.00 No. 2\$2 in. 40 lbs. \$2.00 No. 3\$19 in. 75 lbs. 3.75  Forks—Hand weeding, cast iron .10 Imported steel\$5 Solid steel, twisted prongs\$5 Garden Line Reels—Small 60c; large\$90  Garden Line—Per 100 ft. braided .65	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100 \$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1.000 2½ inch \$0.40 \$ 3.50 3	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100\$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100, Per 1.000 2½ inch\$0.40 \$ 3.50 3 60 5.00 3½ " 75 6.25 4 " 95 8.25 5 " 1.30 12.00 6 " 1.85 16.50  Farm Bells—  Diam. Wgt. complete. Price. No. 1 12 in. 40 lbs. \$2.00 No. 2 17 in. 50 lbs. \$2.50 No. 3 19 in. 75 lbs. 3.75  Forks—Hand weeding, cast iron .10 Imported steel 25 Solid steel, twisted prongs 35  Garden Line Reels—Small 60c; large 90  Garden Line—Per 100 ft. braided .65  Garden Hose—"Square Deal" Molded. Cannot kink. Absolutely guaranteed against defects in manufac-	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100 \$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1,000 2½ inch . \$0.40 \$ 3.50 3	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100 \$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1,000 2½ inch . \$0.40 \$ 3.50 3	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100\$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1.000 2½ inch\$0.40 \$ 3.50 3 60 5.00 3½ 75 6.25 495 8.25 5 1.30 12.00 6 1.85 16.50  Farm Bells—  Diam. Wgt. complete. Price. No. 1 12 in. 40 lbs. \$2.00 No. 2 17 in. 50 lbs. \$2.50 No. 3 19 in. 75 lbs. 3.75  Forks—Hand weeding, cast iron .10 Imported steel 25 Solid steel, twisted prongs 35  Garden Line—Per 100 ft. braided .65  Garden Hose—"Square Deal" Molded. Cannot kink. Absolutely guaranteed against defects in manufacture. 50 to 500 foot lengths, ¾ inch, at 17c per foot.  The following brands are the best for the price on the market, sup-	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100\$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1.000 2½ inch\$0.40 \$ 3.50 3 60 5.00 3½ 75 6.25 4 95 8.25 5 1.30 12.00 6 1.20 in. 80.10 6 1.20 in. 80.10 No. 2 17 in. 50 lbs. \$2.00 No. 2 17 in. 50 lbs. \$2.50 No. 3 19 in. 75 lbs. 3.75  Forks—Hand weeding, cast iron .10 Imported steel 25 Solid steel, twisted prongs 35 Garden Line—Per 100 ft. braided .65 Garden Hose—"Square Deal" Molded. Cannot kink. Absolutely guaranteed against defects in manufacture. 50 to 500 foot lengths, ¾ inch, at 17c per foot.  The following brands are the best for the price on the market, supplied in lengths of 50 ft. up:	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100\$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1.000 2½ inch\$0.40 \$ 3.50 3 60 5.00 3½ 75 6.25 495 8.25 5 1.30 12.00 6 1.85 16.50  Farm Bells—  Diam. Wgt. complete. Price. No. 1 12 in. 40 lbs. \$2.00 No. 2 17 in. 50 lbs. \$2.50 No. 3 19 in. 75 lbs. 3.75  Forks—Hand weeding, cast iron .10 Imported steel 25 Solid steel, twisted prongs 35  Garden Line—Per 100 ft. braided .65  Garden Hose—"Square Deal" Molded. Cannot kink. Absolutely guaranteed against defects in manufacture. 50 to 500 foot lengths, ¾ inch, at 17c per foot.  The following brands are the best for the price on the market, sup-	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100\$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1.000 2½ inch\$0.40 \$ 3.50 3 60 5.00 3½ 75 6.25 4 95 8.25 5 1.30 12.00 6 1.20 in. 80.10 6 1.20 in. 80.10 No. 2 17 in. 50 lbs. \$2.00 No. 2 17 in. 50 lbs. \$2.50 No. 3 19 in. 75 lbs. 3.75  Forks—Hand weeding, cast iron .10 Imported steel 25 Solid steel, twisted prongs 35 Garden Line—Per 100 ft. braided .65 Garden Hose—"Square Deal" Molded. Cannot kink. Absolutely guaranteed against defects in manufacture. 50 to 500 foot lengths, ¾ inch, at 17c per foot.  The following brands are the best for the price on the market, supplied in lengths of 50 ft. up:	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100\$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1.000 2½ inch\$0.40 \$ 3.50 3 60 5.00 3½ 75 6.25 4 95 8.25 5 1.30 12.00 6 1.20 1.85 16.50  Farm Bells—  Diam. Wgt. complete. Price. No. 1 12 in. 40 lbs. \$2.00 No. 2 17 in. 50 lbs. \$2.50 No. 3 19 in. 75 lbs. 3.75  Forks—Hand weeding, cast iron .10 Imported steel 25 Solid steel, twisted prongs 35  Garden Line—Per 100 ft. braided .65  Garden Line—Per 100 ft. braided .65  Garden Hose—"Square Deal" Molded. Cannot kink. Absolutely guaranteed against defects in manufacture. 50 to 500 foot lengths, ¾ inch, at 17c per foot.  The following brands are the best for the price on the market, supplied in lengths of 50 ft. up:  "Pioneer"—¾ in., per foot10	Mastica for Glazing Greenhouses  —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100\$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100, Per 1.000 2½ inch\$0.40 \$ 3.50 3 60 5.00 3½ 75 6.25 4 95 8.25 5 1.30 12.00 6 1.20 16.00 Farm Bells—  Diam. Wgt. complete. Price. No. 1 12 in. 40 lbs. \$2.00 No. 2 17 in. 50 lbs. \$2.50 No. 3 19 in. 75 lbs. 3.75  Forks—Hand weeding, cast iron .10 Imported steel 25 Solid steel, twisted prongs 35 Garden Line—Per 100 ft. braided .65 Garden Hose—"Square Deal" Molded. Cannot kink. Absolutely guaranteed against defects in manufacture. 50 to 500 foot lengths, 34 inch, at 17c per foot.  The following brands are the best for the price on the market, supplied in lengths of 50 ft. up:  "Pioneer"—¾ in., per foot10 "Red Elk"—¾ in., per foot12	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100\$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100, Per 1.000 2½ inch\$0.40 \$ 3.50 3 60 5.00 3½ 75 6.25 4 95 8.25 5 1.30 12.00 6 1.20 1.85 16.50  Farm Bells—  Diam. Wgt. complete. Price. No. 1 12 in. 40 lbs. \$2.00 No. 2 17 in. 50 lbs. 3.75  Forks—Hand weeding, cast iron .10 Imported steel 25 Solid steel, twisted prongs 35  Garden Line—Per 100 ft. braided .65  Garden Hose—"Square Deal" Molded. Cannot kink. Absolutely guaranteed against defects in manufacture. 50 to 500 foot lengths, 34 inch, at 17c per foot.  The following brands are the best for the price on the market, supplied in lengths of 50 ft. up:  "Pioneer"—¾ in., per foot10 "Red Elk"—¾ in., per foot12 "Badger"—3 ply, ¾ in., per foot15	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100\$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1.000 2½ inch\$0.40 \$ 3.50 3 60 5.00 3½ 75 6.25 4 95 8.25 5 1.30 12.00 6 1.20 16.00  Farm Bells—  Diam. Wgt. complete. Price. No. 1 12 in. 40 lbs. \$2.00 No. 2 17 in. 50 lbs. \$2.50 No. 3 19 in. 75 lbs. 3.75  Forks—Hand weeding, cast iron .10 Imported steel 25 Solid steel, twisted prongs 35  Garden Line—Per 100 ft. braided .65  Garden Hose—"Square Deal" Molded. Cannot kink. Absolutely guaranteed against defects in manufacture. 50 to 500 foot lengths, 3/inch, at 17c per foot.  The following brands are the best for the price on the market, supplied in lengths of 50 ft. up:  "Pioneer"—¾ in., per foot10 "Red Elk"—¾ in., per foot12 "Badger"—3 ply, ¾ in., per foot15 Gardener's Gloves—Per pair \$1.00	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each
Inches. 5 6 7 8 10 12 Each . 5c 7c 8c 12c 20c 25c Doz 50c 75c 85c 1.25 2.00 2.50 100\$3.50 5.00 6.00 8.50 12.00 16.00  Neponset Paper Pots—Made of waterproof paper; collapsible.  Per 100. Per 1,000 2½ inch\$0.40 \$ 3.50 3½	Mastica for Glazing Greenhouses —Per gallon \$1.35; Machines for applying, each



Roller Bearing Roller.



Pencil, Wolfe's Indelible	.10
Plant Protecting Cloth-For the pro-	
tection of plants from frost, cold winds, heavy rains and a scorching	
sun. It is prepared in oil, and is	
almost transparent, so that it is a first-class substitute for glass.	
Per yard	
Per piece of 60 yards, per yd	.09
Plant Stakes—Cane, per 100	
Potato Planter-Acme	.75

#### GOLD MEDAL ROLLER BEARING IRON LAWN ROLLERS.

Guaranteed to run 44% easier than any other Roller on the market, and far superior to any other. The face of the Roller is turned perfectly smooth, and the outer edges rounded to avoid cutting the lawn. Freight allowed on factory shipments.

	D	ia.	Wie	dth.					
	15	in.	24	in.	3	sec.	200	lbs.	\$10.00
	20	in.	20	in.	$^{2}$	sec.	250	lbs.	12.50
	20	in.	$^{24}$	in.	2	sec.	300	lbs.	15.00
	$^{24}$	in.	20	in.		sec.		lbs.	19.50
	24	in.	24	in.	2	sec.	450	lbs.	22.00
7	"at	or V	Vaiorl	h+ Ti	2011	er]	Vo 5	Dia	m.

Rakes—Lawn, Daisy (English)\$2.50				
Raffia-A material largely used in				
the manufacture of fancy baskets				
and for tying. Natural color, per				
lb. 25c; by mail, per lb				
Colored, per lb. 45c; by mail60				
Saws-Lightning pruning, 18 in 1.00				
Scythes-English Lawn, 36 in 1.35				
Scythe Snaths—Each				
Scythe Stones-Round Talacre, im-				
ported				

#### SYRINGES, BRASS.

		spray\$1.50
18x1½,	two	sprays and one stream;
best	for g	greenhouses\$4.50

#### RUBBER PLANT SPRINKLERS.

Sprinkler, Rubber Plant—Bent Neck. Made to sprinkle underneath the	
foliage No. 1, 75c; by mail 80c; No. 2 65c; by mail	.75
Sprinkler, Rubber—With straight neck, No. 1, 70c; by mail 80c; No.	
2, 60c; by mail	.70
Scollay's Rubber—With straight neck. The florist's sprinkler. No.	
1, large, \$1.00; by mail \$1.10; No. 2, 95c; by mail	1.00

#### SUCCESS HAND SPRAY PUMP.

The working parts are of solid brass and indestructible bronze valves, making it the most durable and the best portable hand pump on the market. It has large air chamber and is double-acting, throwing a continuous stream either solid or in a fine spray. It is very light, and works from any bucket or tub, and is just the thing for spraying trees. etc. Price \$4.00

Junior No. 5 Spray Pump—Will pump from pail, barrel, creek or boat, etc., and without foot rest will stand firmly anywhere, when being operated. All but handle and hose solid brass. Weight 4 lbs. Throws two sizes of continuous sprays and two of solid stream. Automatic agitator. Price complete....\$3.50

#### "MODOC" BUCKET PUMP.

All brass. Will throw a straight stream or a fine spray with the same nozzle. Can be used for washing windows, buggies, automobiles, etc., or for spraying trees, bushes and vines, or for whitewashing and disinfecting. Price...\$3.00

Brandt "New Misty"—A very serviceable single action sprayer. Price...... .40

Brandt "Midget"—A half-size sprayer as dependable for strength, durability and usefulness as the regular size. Price .25



Brandt Compressed Air Sprayer.

#### BRANDT COMPRESSED AIR SPRAYER.

The Brandt Sprayer is made on a new principle. Instead of pumping air into the reservoir before starting the pumping is done during the process of work, so that the pressure is at all times under control. One stroke will spray from 15 to 25 hills of potatoes. One filling (3 gallons) of Paris Green mixture, will spray a row of potatoes one mile long. Price, galvanized iron \$4.00; brass \$5.50.

If fitted with 2 nozzles to spray 2 rows at one time, \$1.50 extra.

Brandt "Easy" Sprayer—Low pressure like the above; holds about ½ gallons. Galvanized, \$2.00; brass......\$3.00

BRANDT "PERFEUTION" SPRAYER—High pressure. The strongest and most powerful sprayer made. The barrel is 7½ inches in diameter by 20 inches high. Automatic nozzle. Weight 9½ pounds. Capacity 4 gallons. Will handle whitewash. Paints, Bordeaux Mixture, etc. Price galvanized \$5.00; brass \$7.50. 2 ft. extension for syraying trees 60c extra.

"IDEAL" SPRAY OUTFIT—Unquestionably the best thing of its kind in the market. Light, compact, easy to operate. Capacity 15 gallons; Mechanical agitator; 10 feet ¾ in hose; 8 ft. pipe extension .......\$16.50

Brandt "Daisy" Sprayer—Throws a continuous mist-like spray; works both ways, spraying either up or down. Price galvanized 75c; brass.....\$1.09



The Midget Sprayer.



FOUNTAIN	COMPRESSED	AIR
	SPRAYER.	

It is simple in construction, and easily operated. The tank is made of strong galvanized iron thoroughly riveted, and will stand a pressure of 50 lbs. All the working parts are made of brass, and is guaranteed from end to end. The spray is governed by simply pressing the valve with the thumb. One filling will spray 4,000 hills of potatoes. Price, \$5.00. With hose attachment for spraytatoes. Price, \$5.00. With hose attachment for spraying trees .....\$5.50

#### LOWELL CONTINUOUS SPRAYER.

Glass Tank Sprayer with tin pump tube. Used with Mason jar

Brass Tank Sprayer with brass tube; very service-able ......\$1.00

Silkaline-For stringing Smilax, etc. Fast green color. F fine. F F medium. Per spool 25c; per one pound box (8 spools)...........\$1.50

Pacony or Tomato Supports—
Heavy galvanized wire, 3
legs, 2 rings, the upper
adjustable and removable.
Each 25c; per dozen.....\$2.25

#### PLANT TUBS.

nion Plant Tub—Strong, serviceable tubs, either in natural color, varnished or Union painted green.



Union Plant Tub.

Diam.

	1010		11016	11 6.	I IICC.	
No.	111 1/2	in.	111/2	in.	\$1.00	
No. 2	$213\frac{1}{2}$	in.	111/4	in.	1.25	
	3 14 3/4					
	416					
No. 5	5 19	in.	18	in.	3.00	
No.	622	in.	$19\frac{1}{2}$	in.	3.75	
	The	rmor	neters	s.		
Hot	Hot Bed (Plain)					
Hot :	Bed (Po	rcela	in bac	ek)	60	
		***			*******	
APP	ARATUS	F	)R A	T.L.	XING	
	INSEC	TP	OWD	ER.		
	There					

ing Bug Death, Slug Shot, etc., dry ..... Jumbo Powder Gun-Price 25c; by mail..... Leggett's Champion Powder

eggett's Champion Powder Gun—Distributes evenly over a wide area, without waste or much exertion. Works with geared crank operating a fan; 2 outlets so 2 rows can be dusted at one time. Price......\$8.00

( 11 in50
Powder Bellows. 11 in50 12 in60
( 15 in90
Tln Powder Blower
Tln Dusters for applying
Slug Shot, 1/2 gallon, each
Tin Dusters for applying Slug Shot, ½ gallon, each 35c; 1 gallon, each
Sprayer Nozzles-
Bordeaux\$1.00
Vermorel 1.00
*
TROWELS, GARDEN.
Handy 6 in
Blued Steel, 6 in
Solid Steel, 6 in
F1
Tree Pruners, Water's Improved.
6-foot pole\$1.00
8-foot pole 1.15
12-foot pole 1.40
Scaright Tree Pruner—Double action and very powerful. One piece pole or 8 foot and 12 foot
action and very powerful. One
piece pole or 8 foot and 12 foot
jointed pole,
8 ft. pole 3.00
10 and 12 ft. pole 3.25
10 and 12 1t. porc 3.20
Telegraph, without handles. 1.25
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### Sheep-With bent handle ... \$1.00 SEEDERS.

Small Flower Scissors, each. .25

Cahoon Broadeast Seeder-An excellent hand seeder, easily handled, being suspended by a strap over the shoulders, leaving the hands free. Price ..... 3.00

Height. Price. 36 in., wood handles......\$2.15

Cyclone Seed Sower-A good, welone seed Sower—A good, large sower that meets the most exacting demands. Hangs by a strap over shoulders of operator. Hopper-sack has a capacity of ½ bushel. Broadcasts evenly all varieties of grains and grasses. Price...... 1.50

Eureka Hand Seeder—A handy tool for small gardens and hot-bed work. Sows all kinds of Seed, the smallest packet as well as the large, with equal regularity. It opens the rows, larity. It opens the rows, sows the Seed and covers. 1.00 

#### EUREKA TOBACCO FUMIGATORS.

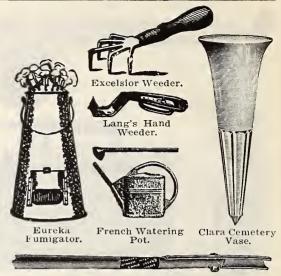
For fumigating with tobacco stems; made with galvanized iron. Nos. Height, inches ..... \$1.50 \$2.00 \$2.50 \$3.50

Clara Cemetery Vase-The lower end is pointed so it can be inserted into the soil about 6 inches, 5 inches diameter at top. 35c; per doz..\$3.50

#### WEEDERS.

#### WEED EXTERMINATORS.

Ammoniated Lawn Lime-Applied dry kills weeds of all kinds with-Write for prices on larger lots.



Champion Reversible Lawn Spud.



# Planet Jr. Garden Tools

The New "PLANET, JR," Catalogue is the handsomest, best and most instructive book ever issued on a similar subject. Full of little points that bring profit. Full of true and handsome illustrations. We mail it free to any address on application. No. 1 Planet Jr. Combined Drill Seeder, Wheel Hoe, Cultivator

and Plow. Price, Complete, \$9.00. Holds 3 Pints of Seed.

The sowing cylinder is a drum of spring brass set between the driving wheels, with a sliding brass band and cam. In drum and band are corresponding diamond-shaped discharge openings, quickly adjusted for any kind of seed. Inside the drum, shields cover the openings, and insure regular sowing with a full hopper or a thimbleful.

No. 2 Planet Jr. Drill Seeder.
Holds 3 Quarts. Price. \$7.00. Is similar to No. 1 Drill, but larger, holding twice as much ed, and having higher wheels and larger roller. Has no cultivating attachments.



No. 4 Planet Jr. Combined Hill and Drill Seeder, Wheel Hoe, Cul-tivator and Plow, Complete, \$10.50; as Seeder only,

This tool combines, in a single convenient implement, capital hill-dropping seeder, a continuous row seeder, an admirable single wheel, hoe, an excellent furrower, a capital wheel cultivator and a rapid and efficient wheel garden plow. Holds 21/2 Quarts of Seed.

No. 6 Planet Jr. Combined Hill and Drill Seeder, Wheel Hoe,

No. 6 Planet Jr. Combined Hill and Drill Seeder, Wheel Hoe, Cultivator and Plow. Complete, \$13.00; as Seeder only, \$10.50.

As a Wheel Hoe only (No. 36), \$5.75.

What It Will Do.—It drops all garden seeds in hills and sows in drills, in a narrow line, to any exact depth required, covers, rolls down and marks the next row, all at onc passage. As a wheel hoe, it hoes, cultivates and plows all garden crops, completing a row at every passage, up to 16

in width.

No. 28 Planet Jr. Combined Hill and Drill Seeder, Wheel Hoe. Cultivator, Rake and Plow. Price \$14.50.

As a Hill and Drill Seeder only, no cultivating attachments (No. 29), \$11.00. Holds 3 quarts:

No. 3 Planet Jr. Hill and Drill Seeder. Price, \$10.00; 15-inch Steel Driving Wheel; Holds 3 Quarts of

A favorite among onion growers, market gardeners and seedsmen.

seedsmen.

The special force feed is admirable, working equally well whether sowing with an ounce or a full hopper.

The hill dropping is simple and reliable; making hills either 4, 6, 8, 12 or 24 inches apart.

No. 20 Fertilizer. Pen and Bean Seeder.

Price, complete, \$16.50; without Opening Plow, Coverer, Roller and Marker, \$13.50.

No. 21 Combined Hill and Drill Seeder and Fertilizer Drill.

Will sow seed only, or sow fertilizer only or sow both to.

Will sow seed only, or sow fertilizer only, or sow both together. Price, \$18.50.

No. 25 Planet Jr. Combined Hill and Drill Seeder and Double Wheel Hoe, Cultivator and Plow, \$13.00.



This new combined machine is intended for gardeners who have a large enough acreage in crops for a Double Wheel Hoe to be used to good advantage, and yet prefer not to buy secders and wheel hoes separately. Holds 21/2 Quarts of Seed, Steel Frame.



Equipment: One pair 6-inch hoes; One pair 41/2-inch hoes; One pair 5tooth rakes; Three cultivator teeth; One landside plow; One leaf guard; One

marking attachment: Steel handles.

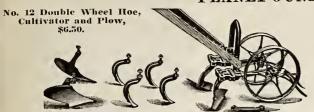
The latest and best Combined Hill and Drill Seeder and Single Wheel It is the most accurate seeder in action and the nearest perfect in construction ever offered.

The new method of delivering the seed from the hopper is much superior to any heretofore used, and the great regularity obtained is most gratifying.

As a Seeder it drops all garden seeds in hills, 4, 6, 8, 12 or 24 inches apart, or sows them in drills, opening the furrow, covering, rolling down and marking the next row all at once. The seeds drop in full sight of the operator, the rear of the spout being open and white,



### PLANET JUNIOR CULTIVATORS.



This tool has one pair plows, one pair hoes, two pairs cultivator teeth and a pair of leaf lifters. Steel frame.

#### No. 13 Double Wheel Hoe, \$4.25.

This tool is the No. 12, with 6-inch hoes only. Any other tools shown with No. 12 may be added at any time.

No. 14 Planet Jr. Double Wheel Disc Hoe, Cultivator and Plow.



As a Wheel Disc Hoe Only (No. 131/2), \$5.50.

This new tool will give excellent satisfaction; is especially pleasing to all who work peat lands. tempered discs on each side. There are three oil-



No other cultivating machine is so widely known as the Planet Jr. Combined Horse Hoe and Cultivator, for it is in use throughout the civilized world. It is so strongly built as to withstand incredible strain, yet it is light and easy to handle.

#### No. 9 Planet Jr. Horse Hoe and Cultivator, \$7.25.

This admirable tool is identical with No. 8, except that it has a plain wheel instead of lever wheel and no depth regulator. It has the high frame, patented hollow steel standards, patent Star wheel, patent lever expander, and hollow steel

#### "Planet Jr." Double Celery Hiller, \$15.50.

The hilling blades are 43 inches long, and are adjustable as the hilling becomes higher. The double machine works all rows up to 4 feet apart.

#### "Planet Jr." Single Celery Hiller, \$12.50.

Runs lighter than the double, throws rather higher; it works any width of rows. Where market gardeners plant, elose and first bleach every other row it is "just the thing."

No. 16 Planet Jr. Single Wheel Hoe, Cultivator, Rake and Plow. Steel Frame. Price, \$5.35.



Nos. 16, 17, 17½ and 18 wheels, frames and handles are alike, but the attachments sold with each vary.

The handles are adjustable in height. The frame is steel, convenient and strong with quick change device by which to

convenient and strong with quick change device by which to exchange the tools without removing the nuts.

No. 17 Planet Jr. Single Wheel Hoe, \$4.50.

The No 17 has a pair of 6-inch hoes, a plow and a set of cultivator teeth, an outfit sufficient for most garden work.

No. 17½ Planet Jr. Single Wheel Hoe, \$4.00.

This tool is identical with No. 16, except in equipment. The pair of 6-inch hoes, three cultivator teeth and leaf lifter which go with it, are all the finest of their kind.

No. 18 Single Wheel Hoe, \$3.00.

This tool has one pair of 6-inch hoes only—the tools that are most constantly useful throughout the season.

No. 36 Single Wheel Hoe, Cultivator and Plow.

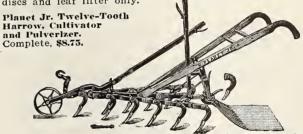
With a pair of 6-inch Hoes, 3 Cultivator Teeth, a Plow and Leaf Guard, \$5.75.

No. 38 Planet Jr. Single Wheel Dise Hoe, Cultivator and Plow

No. 38 Planet Jr. Single Wheel Dise Hoe, Cultivator and Plow.
Price Complete, \$6.50.

There are three oil tempered discs on each side. The frame is steel. The set of prong culti ator teeth are constructed on entirely new lines, and will be found invaluable in general cultivation. The plow is the regular Planet Jr. model and is continually valuable for furrowing, covering and plowing.

No. 181/2 Planet Jr. Single Wheel Dise Hoe, \$4.25.
This is identical with No. 38, except that it has a pair of discs and leaf lifter only.



Without Pulverizer, \$7.15. Without Pulverizer or Wheel, \$5.70. Gardeners cultivate better than formerly. It has been found to pay best. With the Twelve-Tooth Harrow you go as deep or shallow as you like, come up close to row without injuring plants, cut out all the weeds, stir the soil and mellow and fine it as with a garden rake.

Planet Jr. Seven-Tooth Cultivator.

Price, with new steel wheel, \$7.75; With cast wheel, \$7.50; Without wheel, \$6.75.

Equipment: Six 3x8-in. cult. teeth; one 4x8-in. cult. tooth. Seven-tooth attach.ment only, fitting all horse hoes, except Nos. 10 and 81, \$1.65.

"Planet Jr." 6-inch Hoe Steels, each 25c. Without Pulverizer, \$7.15. Without Pulverizer or Wheel, \$5.70.

Nos. 10 and 81, \$1,55.

"Planet Jr." 6-inch Hoe Steels, each 25c.

"Planet Jr." 6-lnch Hoe Steels and Standards Complete,
each 45c.

Fit all styles of "Planet Jr." Hand Cultivators.

### IRON AGE SEED DRILLS AND CULTIVATORS.

Iron Age No. 16 Single Wheel Hill and Drill Seeder, \$8.00

A first-class Seeder, sows in continuous rows or drops in hills at 4, 6, 12 or 24 inches apart. Iron Age No. 6 Combined Double and Single Wheel Hoe, Hill and Drill

Seeder. \$11.50.

From a Double Wheel Hoe this tool can be changed to either a Single or Double Wheel Seeder in a few minutes.

Iron Age No. 1 Double and Single Wheel Hoe, Cultivator, Rake and Plow, \$6.50.

With 4 Cultivator Teeth, 1 pair Hoes, 1 pair Rakes, 1 pair Leaf Guards and 2 Plows. With 1 pair Hoes only, No. 3 \$3.75.

Iron Age No. 9, Single Wheel Hoe, Cultivator, Rake and Plow, \$4.75.

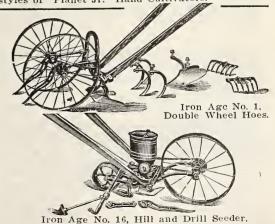
With 4 Cultivator Teeth, 1 pair Hoes, 1 pair Rakes, 1 Plow and Leaf Guard. With side Hoes only, No. 10 \$3.00

Iron Age No. 6 Horse Hoe and Cultivator, \$6.25.

With lever wheel and expander complete. Can be expanded from 14 to 30 inches. The lever wheel regulates the depth.

wheel regulates the depth.

With lever expander and plain wheel complete, \$5.75. With plain wheel, but without lever expander, \$5.00.



### MONOGRAM GARDEN CULTIVATORS.

This Hand Cultivator combines five tools in three, two being reversible, and all are easily and quickly changed. It is readily adjusted to small or large person. A woman or child can operate it. Being built low a single handle is used thus avoiding pushing the plow by arm power alone, but bringing the hands directly in front of the body enables the user to throw his whole weight against the implement. Price, \$1.90.



#### CMANDADD DOOTS ON ACDICULTUDE HODDICULTUDE AND OBUID SUDIECTS

STANDARD BOOKS ON AG	RICULTURE, HURTICULTUR	LE AND UTHER SUBJECTS.
	The Prices Include Postage.	
Agriculture for Yonng Folks, by A. D. Wilson. The best book for the amateur and an ideal book for rural school work, illustrated\$1.00  Alfalfa—Its growth, uses, history, etc\$0.50  Amateur Fruit Growing, by Samuel B. Green, a practical guide to the growing of fruit for home use and the mørket. Ill., 134 pp., cloth, 50c; paper25  American Wild Flowers, Field Book of—Mathews. 224 Ills. Cloth175  Asparagus Culture—Hexamer. Ill. Cloth	Feeding and Management of Live Stock, by Thomas Shaw. Gives the principles covering selection, feeding, breeding, management and marketing of cattle, sheep and swine. 100 pp., cloth, \$1.00, stiff cover	Onion Culture, The New—Greiner.  Plant Cnlture—Oliver. A working hand-book for all who grow flow-ering and ornamental plants in the garden and greenhouse.  Poultry, Making Pay—Ill. Cloth Poultry, Making Pay—Ill. Cloth Poultry Manual—By Franklane L. Sewell and Ida E. Tilson. A safe guide to successful poultry culture in all its branches. 148 pp., 50 cents; paper.  Praetical Floriculture—Henderson. Revised edition. Ill. Cloth
Cloth 1.25	er. Cloth 1.00	Paper cover
FU	NGICIDES AND INSECTICID  If by mail add 16c a pound.	ES.
Aphine—A powerful liquid insecticide. Aphis, Red Spider, Thrips, Mealy Bug out the slightest injury to plants. ½ p 1 qt. \$1.00; gal	and Scale with- it. 40c; 1 pt. 65c; \$2.50 water to 1 of emu Lime and Sulphur (I Nico-Fume—Liquid;	-Ready for use by adding 25 parts lsion. 1 qt. 40c; 1 gal\$1.00 <b>lorieum</b> )—1 pt. 20c; 1 qt. 30c; 1 gal85 ½ lb. 60c; 1 lb. \$2.00; 4 lbs. \$7.00;

Arsenate of Lead-Remedy for all insects that eat leaves

Bug Death—A non-poisonous insect-killing powder, used for potatoes, cabbage, cucumbers, etc. Use 12 lbs. per acre. Per lb. 15c; 3 lbs. 35c; 5 lbs. 50c; 12½ lbs. \$1.00;

Funglne—An infallible remedy for mildew, rust, wilt, bench rot, etc. Equally effective under glass and out-of-doors. 1 gal. makes 50 gals. of solution. ½ pt. 35c;

0 ( 35

Nico-Fume—Liquid; ¼ lb. 60c; 1 lb. \$2.00; 4 lbs. \$7.00; 8 lbs. ... \$13.50

Nico-Fume—Tobacco paper Insecticide for fumigating greenhouses. Does not injure blooms and furnishes the easiest method of fumigating ever devised. Tins of 24 sheets, \$1.00; 144 sheets, \$4.50; 288 sheets. ... \$8.50

Nicoticide—Liquid; small can, 70c; ½ pt. \$1.25; pt. \$2.50; qt. \$4.50; ½ gal. \$8.25; gal. ... \$15.00

Nikoteen Liquid—2 oz. bottle 40c; pint ... \$1.50

Paris Green—1 lb. 25c; 5 lbs. ... \$1.15

Persian Insect Powder—Per lb. ... 40

Slug Shot—Valuable for destroying slugs. Per 5 lb. to 10 lb. pkgs, 7c per lb.; 25 lbs. to 50 lbs. 6c per lb.; 100 lbs. \$5.50

In 1 lb. cartons with perforated top for applying, each. ... 15

Sulphur—Powdered; per lb. 10c; 5 lbs. 40c; 25 lbs. \$1.25; 100 lbs. \$... \$4.00

100 lbs. \$4.00
Sulpho-Tobacco Soap—Invaluable to all lovers of plants.
All insects succumb to it. Directions with each package. 3 oz. cake 10c; by mail 13c; 8 oz. cake 20c; by mail. .28

Whale Oil Soap—Dissolve ½ oz. in gal. of water; ½ lb. 10c; per lb. 15c; 2 lbs. 25c; 10 lbs. \$1.00

X L All Liquid Insectleide—English nicotine spraying preparation for Mealy Bug, Red Spider and other insects. Harmless to foliage. ½ gal. \$2.25; gal. \$4.00

#### FERTILIZERS.

Currle's Complete Fertilizer for Garden and Lawn—A complete manure, specially adapted for the top dressing of lawns. It is odorless, clean and convenient to use. Sow broadcast, in early spring, just as the grasses are starting into growth; it will be found of great cenefit in producing a nice, healthy growth of turf. It is much easier to use than a top dressing of stable manure, which very often introduces a large crop of vile weeds into lawns, besides being very unsightly. Quantities required and prices:

60 1DS, \$4.00; 112 IDS. Guano, Pernvinn—An excellent fertilizer, for house plants or garden. 1 lb. 10c; 5 lbs. 40c; 10 lbs. 75c; 25 lbs. \$1.50; 50 lbs. \$2.75: 100 lbs. \$5.00 8......\$4.50

\$2.75: 100 lbs. \$1.25; 100 lbs. \$4.0c; 25 lbs. \$1.25; 100 lbs. \$1.00; 100 lbs. \$1.00; ton. \$20.00 Murlate of Potash—25 lbs. 50c; 100 lbs. \$1.35; 500 lbs. \$1.00; 1000 lbs. \$1.25; 100 lbs. \$20.00 Murlate of Potash—25 lbs. \$1.00; 100 lbs. \$25.500 lbs. \$15.00; 1000 lbs. \$1.25; 100 lbs. \$27.50 Nitrate of Soda—Should be sown when plants are in growth. 25 lbs. \$1.25; 100 lbs. \$4.00; 500 lbs. \$15.00 lbs. \$1



#### The Essex-Model Standard Incubator Prices and Sizes.

No. 0 Standard Incubator Holds 100 Eggs, price..... 1 Standard Incubator Holds 175 Eggs, price............ 23.00 2 Standard Incubator Holds 275 Eggs, price..... 3 Standard Incubator Holds

410 Eggs, price..... 37.00

#### ESSEX-MODEL STANDARD INCUBATORS. 1914 Model.

The famous Essex-Model "Standard" Incubators are acknowledged by most successful poultrymen to be America's Leaders in Artificial Incubation. These Standard Incubators are made of Hardwood, High-Grade Chestnut. They possess double walls, thoroughly insulated. The Heater is of Metal, covered with a thick corrugated Asbestos Jacket.

The Essex-Corrugated Thermostat, the heart of the machine, is the most rigid, the most sensitive, quick acting Thermostat made.

#### ESSEX-MODEL, MIDDLE PRICE INCUBATORS.

This is a line of Middle-Price Incubators for those earnest poultry keepers who want nothing but a reliable Hatcher. The heating and ventilating principle of the Standard Model Incubator is in a great part retained. The double cases are of pine, doors and fronts chestnut, with ample packing or insulating material between them; finished in Mission Style.

#### THE ESSEX-MODEL BROODERS

are known wherever Poultry is raised, by reason are known wherever Politry is raised, by reason of their splendid combination of Light, Heat. Ventilation and Floor Space. The fresh outside air is first heated; then introduced directly between the heating dome and the upper hover, and is then spread throughout the hover compartment without the possibility of draught.



The Essex-Model Middle-Price Incubators—Prices and Sizes.
No. A Holds 70 Eggs, price...\$11.00
No. B Holds 120 Eggs, price... 14.00
No. C Holds 200 Eggs, price... 20.00



Essex-Model C Outdoor Colony Brooder and Roost Coup.

#### ESSEX-MODEL BROODERS AND HOVERS. Prices and Sizes.

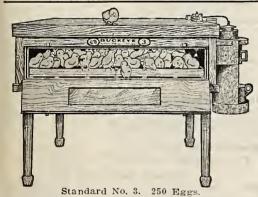
Essex-Model Portable Hover, capacity 150 chicks, price. \$ 7.00 Essex-Model Colony Brooder, Style A, capacity 75 to 100 chicks, price .....

Essex-Model Single New Homestead Brooder. Fully equipped with lamp, chimney and thermometer, 100

Call at our store and examine these machines and see how easily they work, or send for large 1914 catalog giving full description and illustrations.

#### ESSEX-MODEL, IMPROVED CHICK-COMFORT HOVER.

The Essex-Model Chick-Comfort is the most simple to operate of any Hover on the market. It is made wholly of metal, and is therefore lice-proof and fire-proof. Can be used advantageously anywhere at any time, and is portable—removable. By the advanced method of construction a cushion of warm, fresh air is retained above the chicks at all times. Made of galvanized iron, with removable lamp holder, metal lamp bowl, burner and chimney, and enameled cloth curtain. Self-ventilating. Capacity, 150 to 200 chicks. Price, \$8.50.



Prices of Buckeye Standard Incubators.

No.	1,	Capacity	110	Eggs\$18.00
No.	2,	Capacity	175	Eggs 23.00
No.	3,	Capacity	250	Eggs 30.00
No.	4,	Capacity	350	Eggs 35.00



Complete, ready to use.....\$10.00

#### BUCKEYE INCUBATORS. The Standard Hot Water Incubators of the World.

Buckeye Incubators are equipped with every desirable device that can possibly add to incubator efficiency and they are sold with an absolute guarantee to hatch a chick from every hatchable egg. They are so simple that the beginner can operate them just as successfully as the experienced poultryman—that's why they are so uniformly satisfactory.

If you keep chickens, you need an incubator and if you want a reliable incubator at a reasonable price, buy a Buckeye.

Ask for large illustrated catalogue of Buckeye Incubators.

#### BUCKEYE BROODERS.

Buckeye Brooders are constructed on absolutely correct principles, proof the growing chicks.

The heat supply comes from the top\*and the hover is kept uniformly warm at every point—that prevents crowding.

The temperature is regulated to a degree by a dependable thermostatthat prevents overheating and chilling.

The ventilating system provides for a constant circulation of pure, fresh, warm air—that prevents sickness and promotes that rapid growth of the chicks for which the Buckeye Brooder is famous.

Use Buckeye Brooders and you will raise more chicks and stronger chicks than you ever raised before.

#### INDOOR HEATED TYPE.

No. 1, Capacity 50 Chicks....\$ 8.00 No. 3, Capacity 100 Chicks.... 10.00

OUTDOOR HEATED TYPE.

No. 2, Capacity 50 Chicks....\$12.00 No. 4, Capacity 100 Chicks.... 18.00

INDOOR LAMPLESS TYPE.

No. 5, Capacity 25 Chicks.....\$ 2.00 No. 6, Capacity 50 Chicks..... 3.00

Ask for large illustrated catalog.



Outdoor Brooder,

STYLE E—New this year. Standard metal thermostat. New style of tank with a big boiler that will permit its successful operation in a low temperature. Self-adjusting lamp with portable lamp support. Perfectly insulated double top and single walls. High-class finish. Capacity 60 eggs. The greatest incubator value ever offered. Price complete, ready to use \$7.50.



HEALTHY CHICKS. Fills from the Top Just enough Pure Water and no





Caponizing Sets.

The profit in poultry can be doubled by caponizing. It is a simple operation operation. \$2.50
Philadelphia Caponizing Set. Price postpaid. \$2.50
Farmers' Caponizing Set. Price postpaid. 3.00
Triumph Caponizing Set. Price postpaid. 3.00
Pilling "Special" Caponizing Set. 4.00 A complete guide for caponizing furnished with each set. Egg Testers—Fit any burner..... Perfection Non-Freezing Sanitary Fountain-Galvanized iron. Lamp to prevent freezing ..... Wall Drinking Fountain-Made of galvanized iron, ½ gal. 50c; 1 gal. 75c; 2 gal..... Sanitary Poultry Fountain-Glazed stoneware, 2 parts, round. No. 1, ½ gal, 30c; No. 2, 1 gal..... Chick Drinking Fountain-Aluminum. For use with Mason jar. Each.. .25 Moe's Sanitary Poultry Drinking Fountain-1 gal. size \$1.25; 2 gal.... 1.75 Moe's Sanitary Brooder Fountain-For baby chicks..... .25 Moe's Sanitary Feeding Trough-12 in. long..... Northwestern Fruit Jar Fountain and Feeder—Perfectly sanitary. Made to fit any ½ gallon, quart or pint Mason jar, 5 inch pan 15c; 6 in. pan. Economy Poultry Feeder and Fountain—Galvanized. For use with Mason jar. Each.

Galvanized Iron Feed Trough—Has a hinged rack which can be raised when cleaning. No. 1, 18 inches, 60c; No. 2, 24 inches, 75c; No. 3, 20 inches The Ideal Automatic Feeder and Exerciser--Hung overhead in center Gape Worm Extractor-Price postpaid..... French Poultry Killing Knife-Price postpaid..... Leg Bands. Improved Champion Leg Bands-Price postpaid, 12 for 15c; 25 for 30c; 

Mann's No. 5 Balance Wheel Green Bone Cutter.

Popular with owners of small flocks. Weight 55 lbs. Price \$8.00. Mounted on iron stand, weight 80 lbs. Price \$10.40. With crank-handle, no balance wheel \$6.00.

#### Mann's No. 7 Balance Wheel Green Bone Cutter.

With automatic spring feed and open hinged cylinder, giving free access to all working parts. Weight 107 lbs. Price \$12.00. No. 7½—Same size and construction as No. 7, but fitted with pulleys so can be used with power. Weight 150 lbs. Price \$16.00.

#### Mann's Clover Cutter.

Price, with legs, \$10.00. Price, without legs, \$8.00.



Northwestern Fountain

and Feeder.

-06

French Poultry Killing Knife.

Gape Worm Extractor.

Poultry Netting.



Ideal Feeder and

Exerciser.

Wilson's No. 1 Bone Mill.



Mann's No. 7 Green Bone Cutter.



PAT APPLIED FOR



#### Wilson's No. 1 Bone Mill.

For grinding dry bones, shells, grain and any other substance for poultry. Can be adjusted for grinding either coarse or fine. Without iron legs, weight 35 lbs. Price \$4.00. With iron legs, weight 64 lbs. Price \$5.75.

#### Galvanized Poultry Netting.

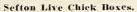
Put up in rolls of 150 lineal feet, made of No. 19 Galvanized wire, 2-inch mesh. We do not cut the rolls.

The do not eat the rener							
		Per 150 ft.					
12	inches	wide\$0.85					
18	inches	wide 1.25					
24	inches	wide 1.65					
30	inches	wide 2.0?					
36	inches	wide 2.35					
42	inches	wide 2.95					
48	inches	wide 3.30					
54	inches	wide 3.70					
60	inches	wide 4.00					
72	inches	wide 5.25					
Wire Hen Nest-Each 15c; doz. \$1.50							
Wire Hen Nest-Each 13c, doz. \$1.50							
gross\$17.00							
Nest Eggs—Opal glass. Per doz25							

Model Naphthalene Nest Eggs—Drive out vermin. Each 5c; per doz....







Made of the same grade of corrugated paper as the Eyrie Egg Boxes. Dead air cells in the paper protects the tender chicks. Each box is divided into compartments that will hold about 25 chicks. There is money in shipping live chicks. Get a supply of our Live Chick Boxes, that your involved the control of the control of the chick boxes, the control of the chick boxes, the control of the chick boxes, the chick box is the chick boxes and because the chick boxes. start your incubator and keep it running.

#### Prices:

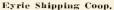
25 Chicks, size 12x6x5, weight per doz. 6½ lbs., per doz. .......\$1.25
50 Chicks, size 12x12x5, weight per doz. 14 lbs., per doz. .......1.75

Eyrie Egg Shipping Box.

Unquestionably the best device yet found for shipping safely fancy eggs by express. Made of heavy corrugated cardboard; are very strong, compact, light and convenient. The handle when put in place, locks the box, and it cannot be tampered with in Price: 1 sitting, each, 15c; per doz...\$1.35

Poultry Markers.

Philadelphia Poultry Punch. Price 



Makes It Easy To Ship Fancy Fowls. Strong, Light-Weight, Smooth Inside.

Top and bottom wood and body made from extra heavy corrugated paper, which protects the fowls from draughts and from heat and cold.

Shipped flat and so simple in construction a child can set them up. Saving in express over heavy coops often pays for the Eyrie Coop.

#### Prices.

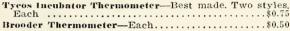
No.	Size.	Each.		per doz.
В	12x18x22		\$3.75	64 lbs.
C	12x22x22	.45	4.00	70 lbs.
Mod	el Egg	Shinning Ro	v_Strong	corru-

odel Egg Shipping Box—Strong corru-gated cardboard. Suitable for Parcel Post shipments. Holds 15 eggs. Each 10c; per doz.....\$1,00

Egg Carrier - Self-Locking. Cardboard. Square oblong. For dozen eggs. Per doz. 15c; per 100. \$0.90

Egg Carrier—Continental Cylindrical. For dozen cggs. Per doz., 15c; per 100..\$0.90

Egg Crate, Humpty Dumpty Folding—6 doz. size, each 25c, per doz. \$2.75; 12 doz. size, each 35c; per doz. ......\$3.75



Tycos Incubator Hygrometer-For determining moisture. Complete with instructions.....\$1.50



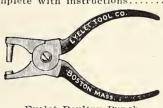
Sefton Live Chick Box.



Duplex Poultry Punch.



Philadelphia Poultry Punch.



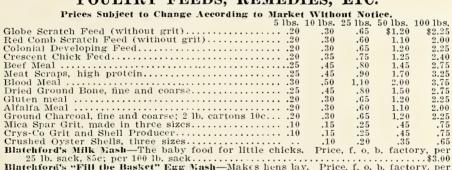
Eyelet Poultry Punch.

### POULTRY FEEDS, REMEDIES, ETC.

















The Poultry Guide Post—Contains much information valuable to poultry raisers..................\$1.00

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CURRIE'S SPECIAL LAWN GRASS MIXTURE

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