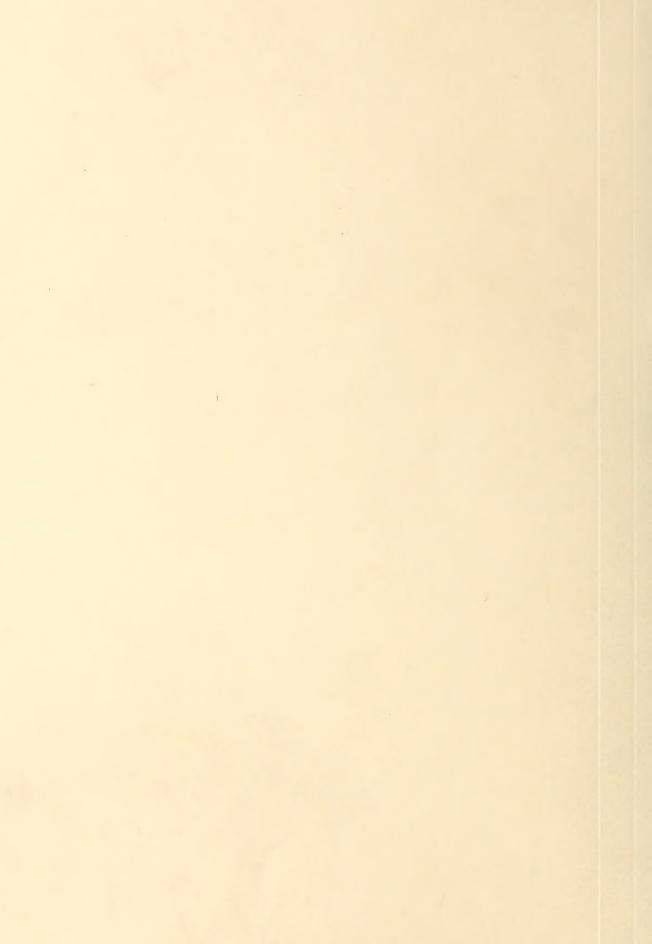
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### Two Grand New Large

# nu)erec



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AUSTRIA. The giant orchid-flowered Canna. Entirely distinct from anything in the Canna line; its enormous orchid-like flowers have created a sensation wherever exhibited the past summer. Our illustration does not do it justice, being only two-thirds the size of the natural flowers, which, when fully expanded measure over six inches across. remarkable for its sturdy, rank growth, forming massive clumps six to seven feet high, covered from the ground up with deep green Musa-like foliage, crowned with large spikes of golden yellow flowers, blooming continually from early summer until checked by frost in

Strong roots 50 cents each, 5 for \$2.00.

FLAMINGO. Our illustration very accurately portrays the beauty of this the best of all dark colored Cannas. A superb variety with trusses of immense size. The individual flowers are very large, nearly four inches across, of fine, even rounded form, color deep glowing crimson. This is a gem among Cannas and is equally as valuable for pot culture as for ing crimson. This is a gem among Cannas and is equally as valuable for pot culture as for bedding out. Its dwarf compact habit, immense size flowers and perpetual blooming qualities make it an excellent plant for the decoration of the house or conservatory.

30 cents each, 4 for \$1.00. I each variety for 75 cents.

# New Giant Japanese Morning

Our illustration on front page of cover shows the flowers reduced to one-half their natural size. Everyone wishing a strong rapid growing vine should give these new Giant flowered beauties a trial. The plants are very rapid growers, making a growth of 25 to 30 ft. during the summer with flowers nearly double the size of the ordinary Morning Glories, and in almost unlimited variety of colors, from purest white through all the shades of pink, red, carmine, crimson, blue, royal, purple and maroon, many of them with throats of one color and margins of another, while others are striped, spotted and slashed in endless variety of styles.

Choice Mixed seed, 10 cents per packet, 3 for 25 cents.

### INDEX.

\*

PAGE.	PAGE.	PAGE,	PAGE
A bronia	Amaranthus	Bachelor's Button 37 Baloon Vine 36	Brocoli
Achillea	Anemone	Balm       31         Balsam       3;         Balsam Apple       47         Barberry       126	ISTYONODSIS
Adonis	Anthericum	Basil	Cabbage
Agapanthus	Apples134, 135-136 Apricots141, 142	Beets	Caladium 7
Akebia	Aquatics	Bellis	Calendula 37 California Poppy 48
4.1	Asclepias 117	Blackberries	Calliannia
Alternanthera116	Asters 24 25	Porecole 16	Campanula
AFIELICAS	Aucubus	Boston Ivy	Canary Bird Flower 2

PLEASE TAKE THIS OUT AND USE IN ORDERING. ADDRESS:

# THE STORRS & HARRISON

PAINESVILLE, LAKE COUNTY, OHIO.

fice or Express Order, Bank Draft and Registered Letter, are at our risk. Do not send Money or Postal Note in ordinary letters without	safe; we will not be responsible for it; and if lost you must not expect us to make it up. But where sent as directed, an extra plant		
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VERY IMPORTANT.—No difference how often you have written us, always give your full Address, and write your Name, Post-Office County and State very plain; by so doing you will save us much trouble, and avoid the possibility of delay and mistakes in filling your orders.

QUAN-	PLANTS, Etc.	PRICE.	QUAN- TITY.	SEEDS.	PRICE.
				SEEDS POST-PAID BY MAIL. — In considering our prices, please bear in mind that we pay the postage on all Flower and Vegetable Seeds, by the packet, ounce, pound, pint and quart; and when ordering by freight or express you should deduct at the rate of 8 cents per pound; 51 cents per quart on Peas and Beans; 10 cents per quart on Corn, from our price.	
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S, ETC.	interested in and buyers of TREES, PLANTS, SEED	who are i	your friends	Please write below the names and address of a few of your friends who are interested in and buyers of TREES, PLANTS, SEEDS, ETC.	Ple
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# Spring of 1897.



IN no other line is it more important that articles purchased should be true to name and of strong vitality; in no other line is it so difficult to judge on receipt, with many varieties it being impossible to tell until plants bloom or trees bear fruit, sometimes after years of waiting, care and expense, it being found that in place of what was expected, the varieties are not adapted to climate or market, or worthless for other reasons. For forty-three years our stock has been going to the plant and tree planters of this country. We point with pride to the commercial orchards in all fruit-growing sections, to the trees and plants growing in yards and farms, to pleased customers in every state of our country, proving our success in furnishing varieties true to name, and as described in our catalogues. Located in one of the best regions for the full development of sound, healthy stock, with a variety of soils, we are enabled to produce stock that is not only true to name, but trees and plants that are properly grown in soils best adapted to each kind, free from disease and insect enemies, vigorous and well rooted. It is not enough that such stock be produced, but in order to deliver it to customers in best condition for transplanting, the growers must be provided with facilities for handling quickly, storing and packing properly. Few persons have any idea of the amount necessary to invest in packing houses, storage cellars, material and implements, in order that the varied products of seed farms, nurseries and greenhouses may be successfully handled without exposure in the shortest time. We believe that no better facilities exist in this country than are to be found on the grounds of The S. & H. Co. Our immense cellars and greenhouses, with packing houses attached, enable us to fill orders promptly at times desired by our customers for planting in their locality, without regard to the outside temperature. 

Our greenhouses, devoted to the growing of tender plants, roses, etc., for shipping trade, contain one of the largest areas of glass used for this purpose. We grow healthy stocky plants that have made themselves at home in every section of this country; were among the first to distribute this class of products by mail. Our Seeds are attaining a reputation equal to our long-established one for trees and plants. The increase in our trade every season proves that our efforts to furnish planters with tested seeds of highest vitality are appreciated. Our seed trade is wholly a retail catalogue one; no commission seeds are sent out, and no large stocks for wholesale trade carried over, enabling us to offer each season fresh grown-stock.

Our Nurseries stand second to none, either in complete assortments of Fruit and Ornamental Trees, and Shrubs, Small Fruits, Grape Vines, Roses, Hardy Plants, Bulbs, etc., grown, in quality of stock produced, or in facilities for handling, packing and storing.

Our prices have been carefully adjusted, and are as low as is consistent with first quality, in all cases we believe will compare favorably with those offered by other firms, and in many instances our immense stock and complete equipment enable us to make lower rates than can be procured elsewhere on same grades.

Believing that our reputation and business record of over 40 years is a sufficient guarantee that all orders, large or small, will receive careful attention, knowing that never have we offered a finer stock in all departments, we solicit your orders for 1897, promising that every endeavor will be made to make every customer pleased and satisfied.

Novelties and new varieties will be found offered under respective headings in Catalogue. We endeavor to test all new American and European introductions, offering only those we believe will be of value, and discarding old sorts only as they are superseded by better kinds.

WE GUARANTEE

REMITTANCES

HOW TO ORDER.

WHEN TO ORDER.

That all seeds, plants or other goods shall reach our customers safely and in good condition. Examine carefully on receipt and report at once should there be any cause for complaint.

Should be made by P. O. or Express money order, bank draft or registered letter. Remittances in any other way are entirely at sender's risk.

Please use order sheets found in front part of every catalogue, carefully filling out blank spaces at top for shipping directions. Be sure to SIGN YOUR NAME and give Post-Office and State. To avoid mistakes do not write letters on same sheet as orders.

We are prepared to fill orders as soon as this catalogue reaches you. Send in your combined order for seeds, trees and plants, and if you do not wish trees and plants sent until time to plant in your locality, will send seeds at once and balance of order later. If you want part or all of order held, state it distinctly, with date when shipment is to be made.

POST-PAID BY MAIL

BY EXPRESS OR FREIGHT Means that is all it will cost you. Each package will be done up securely, plainly directed, and the full postage paid on it by us, and safe arrival guaranteed. And we will refill any order that is lost on the way, or has any of its contents injured, free of charge.

Means that we deliver the stock to express or railroad here, and the purchaser pays all transportation charges upon receipt of goods. No charge for packages.

OUR SEED DEPARTMENT and plant and Fruit Departments are Entirely Separate. Often the seeds or plants on a combined order may be sent 24 to 48 hours before balance of order is filled; if only part of order is received, please wait two or three days for balance, before writing us.

PLANT, TREE AND SMALL FRUIT ORDERS MUST AMOUNT TO ONE DOLLAR. We cannot afford to fill orders of less amount than one dollar, unless, in addition to the amount wanted, ten cents is sent. This does not apply to seed orders.

The following catalogues, except No. 1, are free to all planters:

No. 1.—One of the most complete Descriptive Catalogues of Fruit and Ornamental Trees, Evergreens, Grape Vines, Small Fruits, Roses, Shrubs, Hardy Plants, etc., ninety-six pages and three colored plates. Revised and reissued from time to time as previous editions become exhausted. Price, 10c.

No. 2.- This one.

No. 3.—Holland and other Bulbs for Fall planting, Winter-Blooming Plants, Small Fruits, Grape Vines, etc., including price list of Fruit and Ornamental Trees of larger sizes than can be forwarded by mail. Issued during August or September.

\*\*\*\*\*\*\*\*\*\*\*

# SEED DEPARTMENT.

### TESTED VEGETABLE SEEDS.

At prices named we pay postage on all seeds ordered by the Packet, Ounce, Pound, Pint and Quart. If ordered by Express or Freight, deduct at the rate of 8 cents per pound, and on Peas, Beans and Field Corn, 15 cents per quart; Sweet Corn, 10 cents per quart. Prices on Peck, Bushel and Barrel are for seeds delivered at station here. One-half pound at pound rates, one-half bushel at bushel rates.

### SPECIAL RATES ON SEEDS IN PACKETS.

This offer is by Mail, Postage paid by us, to any Post-Office in the United States.

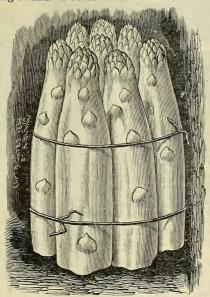
For remittance of \$1.00 you may select Seeds, in Packets only, valued at \$1.25
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" " 4.00 " " " " " 5.60
" " 5.00 " " " " " " 7.00

And for sums remitted above \$5.00, the purchaser may select 40 cents' worth of seeds, in packets exclusively, for each dollar remitted.

Please remember that these discounts apply only to Vegetables and Flower Seeds in Packets, and not to Seeds by the Ounce, Pound, Pint, or Quart, or to the Special Collections; the prices on these are net; no premiums allowed.

### ASPARAGUS.

Sow in early spring in drills two inches deep and one foot apart from row to row. After the plants are one or two years old transplant them into permanent beds. Set them 15 ins. apart each way and cover 4 ins. deep. Manure plentifully each fall, to be forked in very early in the spring, after which sow on a good dressing of salt. 1 oz. to 50 feet of drill.



MAMMOTH WHITE ASPARAGUS

Columbian Mammoth White. A distinct variety of strong vigorous growth, producing very large, white shoots, that in favorable weather remain white until three or four

inches high, or as long as fit for use. Market ga deners and those growing for canners will find this a very profitable variety to grow. Pkt. 5c., oz. 10c., ¼ tb. 30c., tb. \$1.00

Conover's Colossal. A standard variety of large size, tender and excellent quality. Pkt. 5c., oz. 10c., 1/4 fb. 20c., fb. 50c.

Palmetto. Extensively grown by Southern gardeners for the early markets, where it sells at quite an advance over other varieties on account of its mammoth size and regularity. Average bunches of fifteen shoots measure 13 to 14 inches in circumference. Quality not ex-celled by any. Pkt. 5c., oz. 10c., 1/4 tb. 20c., tb. 60c.

### BEANS-Dwarf or Bush.

Plant as soon as danger of frost is past, in light, warm soil, in rows two feet apart, three inches apart in the rows. Keep well hoed and draw the earth up to the stems, but do not hoe when wet as it will cause them to rust and injure the crop. Plant every two weeks until about the middle of August for a succession. 1 qt. to 100 feet of drill.

DWARF GREEN-PODDED VARIETIES.

Improved Red Valentine. An improvement on the old favorite, the early Red Valentine, being ten days earlier and more prolific, yet retaining all its good points. The pods are remarkably fleshy and tender, and remain a long time on the plant without becoming hard. Pkt. 10c., pt. 20c., qt. 35c., pk. \$1.00, bu. \$3.50.

Early Mohawk. The hardiest of the early varieties, and on this account is considered the best for very early planting; pods pale green, long and flat, seeds large, kidney-shaped, brown marbled purple. Pkt.

10c., pt. 20c., qt. 35c., pk. \$1.00, bu. \$3.50.

Henderson's Bush Lima. One of the most valuable characteristics of this Bush Lima is its extreme earliness, being fit to use from two to three weeks earlier than any other variety of the Limas. It grows about eighteen inches high and produces immense crops of delicious beans, continuing to bear until cut down by frost in the Fall. Pkt. 10c., pt. 25c., qt. 40c., pk. \$1.50.

Burpee's Bush Lima. A true bush form of the large white Lima. Plants uniformly dwarf, growing only 18 to 20 inches high. Very productive; single plants, with good culture, yielding 150 to 200 pods, as large as those of the Pole Limas, containing four to six large flat beans of excellent quality. With this variety a supply of fine Limas can be grown as cheaply and with as little trouble as the ordinary dwarf or snap beans. Pkt. 10c., pt. 30c., qt. 50c., pk. \$1.75.



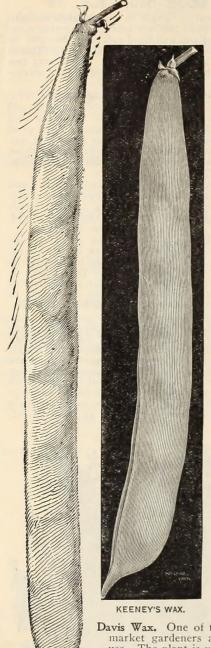
### ASPARAGUS ROOTS.

The purchase of roots one year old will save a year's time. Golden-Eyed Wax. One of the most profitable sorts Conover's Colossal and Palmetto. 65c. for 50, \$1.00 for the market gardener, an early and vigorous 65c. for 50, \$1.00 for 100.

Columbian Mammoth White. 75c. for 50, \$1.25 for

WAX PODDED VARIETIES.

growing variety, yielding a great profusion of tender pods of a beautiful waxy appearance. Pkt. 10c., pt. 25c., qt. 40c., pk. \$1.25, bu. \$4.00.



from rust. The pods are meaty, and well filled, thick-flat when young, and semi-round later; of rich yellow color and fine quality, and entirely stringless even when large enough to shell. If the pods are picked as fast as formed, the plant continues to furnish a bountiful supply for an unusually long season. Pkt. 10c., pt. 30c., qt. 50c., pk. \$1.50.

Wardwell
Dwarf Kidney Wax.
An extra
early prolific wax
bean. Hardy and productive.

Podslong, broad and flat, of adelicate waxy yellow, very brittle and entirely stringless. Pkt. 10c., qt. 25c., pt. 40c., pk. \$1.50, bu. \$4.50.



Black-Eyed Wax. A very early variety with long straight pods of excellent quality. Pkt. 10c., pt. 25c., qt. 40c., pk. \$1.50, bu. \$4.50.

Golden Wax. Pods long, brittle, entirely stringless, of a rich golden color; as a snap sort it excels in rich buttery flavor. Pkt. 10c., pt. 25c., qt. 40c., pk. \$1.25, bu. \$4.00.

Yosemite Mammoth Wax. The pods of this monster Wax Bean average 10 to 14 inches in length, and are nearly all solid pulp and absolutely stringless, cooking tender and delicious. In color they are a rich golden yellow, the plant is a vigorous grower, enormously productive. Should be planted nearly twice as far apart as the ordinary bush bean. Pkt. 10c., pt. 25c., qt. 40c., pk. \$1.75.

Prolific Black Wax. Pods round, very fleshy and almost entirely. stringless, of an even rich golden color, very productive. Pkt. 10c., pt. 25c., qt. 40c., pk. \$1.25, bu. \$4.00.

White Wax. One of the best for family use; stringless, waxy, yellow pods, very brittle, tender and of delicious flavor. Pkt. 10c., pt. 25c., qt. 40c., pk. \$1.50.

FIELD VARIETIES.

White Prolific Tree. A prolific field variety; vines large, spreading, bearing its numerous pods free from the ground; beans small, resembling the common White Navy. Plant in rows three feet apart and two feet in the rows. Pkt. 10c., pt. 20c., qt. 35c., pk. \$1.00, bu. \$3.00.

Burlingame Mediums. Very productive; an early and profitable variety for field culture. Pkt. 10c., pt. 20c., qt. 35c., pk. \$1.00, bu. \$3.00.

White Marrowfat. Extensively grown in field crops for sale as a dry bean for winter use; very prolific. Cooking dry and mealy. Pkt. 10c., pt. 20c., qt. 35c., pk. \$1.00, bu. \$3.00.

## BEANS. POLE OR RUNNING.

Horticultural Lima. A cross between the Dwarf Horticultural and Dreer's Improved Lima, combining the earliness of the former with the good qualities of the latter. Can be planted far north of where any true Lima bean can be grown. Pkt. 10c., pt. 25c., qt. 45c., pk. \$1.75.

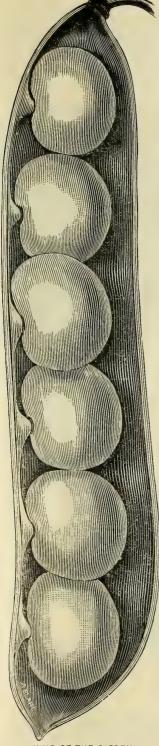
Large White Lima. The old standard variety, very productive and of good flavor. Pkt. 10c., pt. 25c., qt. 40c., pk. \$1.50.

Davis Wax. One of the best for market gardeners and canners use. The plant is vigorous and healthy, of compact, upright growth, carrying its pods in the center and well up from the ground. It is very productive, always giving a large yield of handsome pods, which are very long, oval, clear, waxy-white in color, and when of suitable size

to use for snaps are entirely stringless until nearly ripe. Canners say, "It is just what we want." A long, straight, clear, white pod, which does not discolor in canning. The dry beans are large, pure white and very attractive. Pkt. 10c., pt. 35c., qt. 60c.

DAVIS WAX

Keeney's Rustless Golden Wax. A strong-growing bush variety of remarkable vigor and freedom



Early Golden Cluster Wax.
The finest of all the wax podded pole beans. It bears profusely its long golden-yellow pods in clusters of three to six from bottom to top of pole, and continues in bearing from the middle of July till the vines are cut by frost. In all the points requisite to a good bean for market this variety excels. It is dis-tinct in seed, in color and habit of growth. The pods retain their tenderness long after the beans have attained a large size. Pkt. 10c., pt. 25c., qt. 45c., pk. \$1.75.

Old Homestead. An excellent green podded variety; enormously productive, the long pods hanging in great clusters from bottom to top of poles, and are entirely stringless; they cook very tender and melting. Pkt. der and melting. 10c., pt. 30c., qt. 50c., pk. \$1.75.

Chiefly Scarlet Runner. grown for its brilliant scarlet flowers, which are born in long racemes Early Golden cluster wax. from July to October. Pkt. 10c., pt. 30c., qt. 50c.

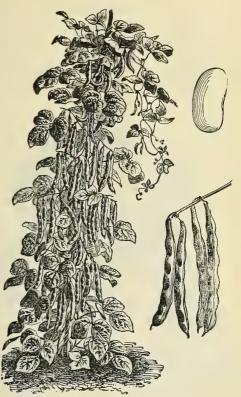
Seibert's Early Lima. The earliest of all the large Limas, and when in condition to use green, are larger than any other variety. The vine is exceptionally hardy and vigorous, and not only produces pods earlier, but continues in bearing longer than any other variety. The pods and green beans are as large as those of the King of the Garden Lima and of better quality, a decided improvement in large Limas and cannot fail to Pkt. become a favorite. 15c., pt. 30c., qt. 50c., pk. \$2.00.

LaGRANGE Co., IND., Mrch 20, '96. Sirs: I received the garden seeds sent all right. Thanks for the gratis ones.

Yours truly, A. H. MILLER.

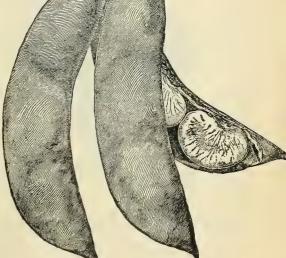
KING OF THE GARDEN.

King of the Garden Lima. A vigorous grower, bearing profusely large pods, varying in length from five to seven inches. The beans are large and of rich flavor. When not too closely planted, they set beans early and continue bearing until killed by frost. Pkt. 10c., pt. 25c., qt. 45c., pk. \$1.75.



EARLY GOLDEN CLUSTER WAX.





SEIBERT'S EARLY LIMA.

### BEETS.

The soil for beet culture should be rather light and well enriched. Sow in drills one foot apart and one inch deep, as early as the ground can be worked; continue for a succession as late as the middle of July; when the plants are large enough, thin them out to stand six inches apart in rows. One oz. to 50 feet of drill, five to six fbs. to the acre in drills.



Bastian's Early Blood Turnip. Extra early, of quick, large growth; flesh very tender, and retains its blood-red color when cooked. Highly esteemed by market gardeners for first crop. Pkt. 5c., oz. 10c., 1/4 ib. 20c., ib. 50c.

Long Dark Blood. Long, smooth, growing to good size; half out of the ground; color dark bloodred; top small, dark red, of upright growth, keeps well. Pkt. 5c., oz. 10c., 1/4 fb. 20c., fb. 50c.

Dewing's Improved Blood Turnip. Roots bright red, of fine form and flavor. Very early; an excellent market variety. Pkt. 5c., oz. 10c., 1/4fb. 20c., fb. 50c.



Edmund's Early Turnip. One of the most uniform of all turnip beets, with very small top of bronzy red. The bulbs are handsome and round, very smooth and of good marketable size. In quality it ranks with the best; exceedingly tender and sweet; skin deep blood-red; flesh dark red. Pkt. 5c., oz. 10c., 1/4 fb. 20c., fb 50c.

Detroit Dark Red Turnip. One of the best sorts for both market and home garden. Tops small, of upright growth; rows may be close together. Roots globular, smooth skin, dark blood red; flesh bright red, crisp, tender, sweet; remains so a long time. Its small top. early maturity, splendid shape and color will make it popular with all who plant it. Pkt. 5c., oz. 10c., ½ fb. 20c., fb. 60c.



Crosby's Egyptian. An improved strain of the Egyptian. While being as early, it is much thicker, smoother, of better color and quality, than its parent. A most desirable Beet. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 60c.

Egyptian Blood Turnip. A standard sort, and by many considered the best variety for forcing. The roots are large, hard, crisp and tender when young. Pkt. 5c., oz. 10c., ½ fb. 20c., fb. 50c.

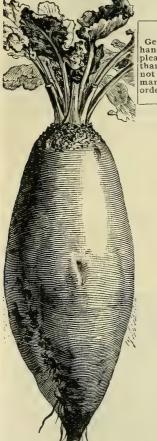


Eclipse. An improved extra early sort. Remarkable for its early growth, extreme smallness of top and extra fine quality. Perfectly smooth and round; skin and flesh intense red; very fine grained and sweet. Pkt. 5c., oz. 10c., ½ tb. 20c., tb. 50c.

Swiss Chard Silver, or Sea Kale Beet. Sown early in spring it makes a rapid growth of leaves and is fit for use for greens sooner than any other beet. Pkt. 5c., oz. 10c., 1/4 tb. 20c., tb. 50c.

### MANGEL WURZELS AND SUGAR BEET'S.

The Sugar and Mangel Wurzel varieties are grown for feeding stock. Sow in April or May in drills two and one-half feet apart, and afterwards thin out to stand one foot apart in the rows; keep well cultivated. One ounce will sow a drill 50 feet in length; five or six pounds are required for an acre.



Gratiot Co., Mich., April 9, 1896.

Gentlemen: Seeds came to hand O. K. and was well pleased with them. Accept thanks for the extras. I do not see how you can give so many away on so small an order. Yours respectfully, Mrs. David Clarke.

### BRUSSELS SPROUTS.

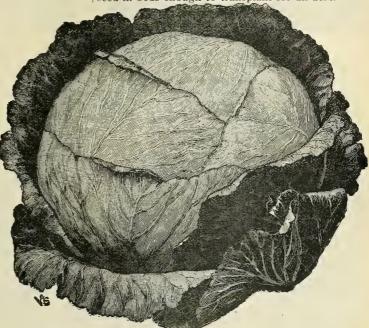
Improved Dwarf. A variety of excellent quality. Pkt. 5c., oz. 15c., ¼ tb. 50c.

### BROCCOLI.

Purple Cape. The best variety for our climate. It produces large heads of brownish purple color, very close and compact, and of excellent flavor. Pkt. 5c., oz. 40c.

### CABBAGE.

The ground must be highly manured, deeply dug or plowed and thoroughly worked to insure good, full-sized heads. A heavy, moist and fresh loam is the most suitable. Sow early in the spring in hotbed, or later in open ground. Plant out 18 inches by two feet apart. The late varieties are usually sown by the middle of May and the plants set out in July, in rows three feet apart, and two feet apart in the rows. One ounce will produce 3,000 plants; ¼ tb. of seed in beds enough to transplant for an acre.



DUTCH WINTER.

Dutch Winter or Hollander. For several years past, shipments of cabbages have been imported from Holland and sold, in our markets, a prices nearly double those obtained for our own product. The heads of this valuable new sort are of medium size, very solid and deep, averaging in weight nearly 8 pounds, of a fine white color, making them entirely distinct from any other strain. Their quality is superior, and they keep better than any other variety, being just as solid in spring as when put away in the fall, thus making it the best cabbage for early spring sales. Pkt. 5c., oz. 30c., 1/4 lb. 85c., lb. \$3.00.

All Seasons. An early Drumhead variety, producing heads of good size. As a rule the earliest cabbages are only good for early marketing, but the heads of this variety being large and thick through, make it very desirable either for early Summer or late Fall use. In richness of flavor it is unsurpassed. Pkt. 5c., oz. 20c., ½ fb. 60c., fb. \$2.00.

Winningstadt. One of the best in cultivation for gen-

Winningstadt. One of the best in cultivation for general use; comes remarkably hard and solid, both early and late, and keeps well, both in summer and winter. Pkt. 5c., oz. 20c., 1/4 fb. 50c., fb. \$1.50.

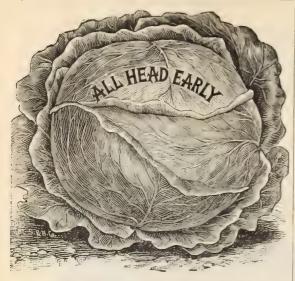
GOLDEN TANKARD.

Golden Tankard. A superior strain of yellow or golden-fleshed mangel; roots half long and very large; an enormous cropper. It is particularly rich in milk-producing qualities, and on this account is highly prized by dairymen. Pkt. 5c., oz. 10c., ½ tb. 15c., lb. 40c. By express, 5 lbs. and over, 25c. per lb.

Mammoth Long Red. A variety producing long roots of an enormous size; smooth and regular in shape, with a small top. Pkt. 5c., oz. 10c., ½ fb. 15c., fb. 40c. By express, 5 lbs. and over, 25c. per fb.

Lane's Imperial Sugar. An improved variety of the French Sugar Beet, containing a greater percentage of sugar than the ordinary varieties. Pkt. 5c., oz. 10c., ¼ tb. 15c., tb. 40c. By express, 5 lbs. and over, 25c. per tb.

Yellow Globe. Roots of large size and globular form; very productive; keeps better than the Long Red, and is better adapted for growing in shallow soils. Pkt. 5c., oz. 10c., ½ fb. 15c., fb. 40c. By express, 5 lbs. and over, 25c. per fb.



All Head Early. The earliest of all large cabbage, being at least a week earlier than any of the various strains of Early Summer cabbage. It is fully one-third larger than the Early Summer and therefore much more profitable to the market gardener. The deep, flat heads are remarkably solid and uniform in color as well as in shape and size. Pkt. 5c., oz. 20c., ¼ fb. 60c., fb. \$2.00.



Selected Premium Flat Dutch. This we consider superior to any cabbage in cultivation for late use. It possesses all the good qualities of the late Flat Dutch, and is a sure header. With good cultivation on moist, rich ground, ninety-five in a hundred will head up hard. Pkt. 5c., oz. 20c., 1/4 lb. 50c., lb. \$1.75.

Selected Early Summer. An excellent second variety, about ten days later than Jersey Wakefield, but much larger, and will stand on the ground longer without bursting open. The heads are very hard and solid and of fine, uniform shape. Pkt. 5c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.

Early York. A very early variety. Heads small, rather heart-shaped, firm and tender. Pkt. 5c., oz. 20c., ½1b. 50c., ib. \$1.50.

Fottler's Improved Brunswick. The earliest of the large-headed Drumheads. 1b. 60c., tb. \$2.00.



Selected Early Jersey Wakefield. The Early Wakefield is the standard early cabbage in all the northern markets, a larger acreage of it being planted than of all the other early sorts combined. It is the hardiest and hardest heading of the extra early sorts, and most northern gardeners depend upon it for the bulk of their early crop. Pkt. 5c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.

Charleston or Large Wakefield. A very popular variety with market gardeners in the South. It is about a week later than Early Jersey Wakefield, but the heads are nearly one-half larger; does not burst when ripe like most early sorts, and can be left standing in the field some time without damage. Pkt. 5c., oz. 25c., ¼ lb. 75c., lb. \$2.50.



Sure-Head. This popular cabbage is rightly named Sure-Head, and never fails to make a remarkably fine, solid, large head, with few outer leaves. It is a strong vigorous grower, ripening late for a main crop, and very uniform in size and color. Pkt. 5c., oz. 20c., 14 lb. 60c., lb. \$2.00.

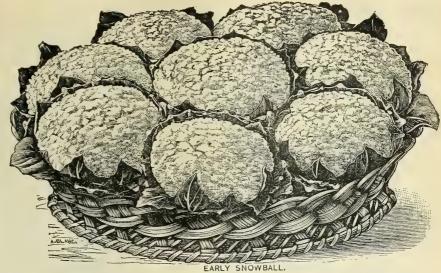
Marblehead Mammoth Drumhead. The largest cabbage known, weighing in some instances over 50 lbs. Pkt. 5c., oz. 20c., ½ lb. 60c., fb. \$1.75.

American Drumhead Savoy. The best of all the Savoys. Short stump, large size, solid, and a sure header. Pkt. 5c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.

Mammoth Rock Red. By far the best of the red cabbages. The heads are very large, and remarkably sure heading; fully 95 per cent. of the plants will form extra fine heads. Pkt. 5c., oz. 30c., 1/4 lb. 75c.

### CAULIFLOWER.

For spring and early summer use, sow about March 1st, in hot-bed, and transplant to cold frame sufficiently when large, and to the open ground as soon as ground is warm For late enough. Autumn crop sow in the early part of May, and transplant in June. In dry weather water freely, and as they advance in growth hoe deep and draw earth to the stem. When heading tie the outside leaves loosely over the heads to protect from the sun.

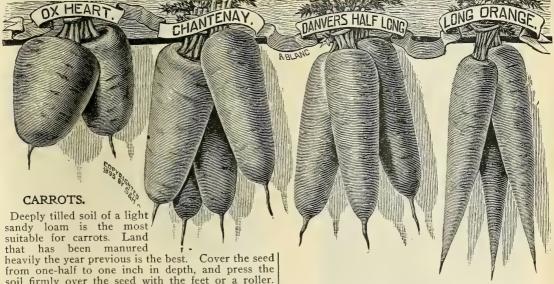


and the sort so popular in Germany for early mar-Scarcely a plant fails to produce a good ket use. Scarcely a plant fails to produce a good head. If planted first of March, heads nine inches to one foot in diameter will be produced in early June, in which month the whole crop can be marketed. Pkt. 20c., 1/4 oz. 75c., oz. \$2.00.

Lenormand's Short Stem. A large, late, short-stemmed variety, with well-formed, white heads, of extra quality. Pkt. 5c., oz. 60c., ½ tb. \$2.00.

Early Paris. Heads large, white, compact and solid; good early or late. Pkt. 5c., oz. 60c., 1/4 fb. \$2.00.

Extra Early Dwarf Erfurt. An extra early variety, Early Snowball. Very early, and one of the surest to make fine, large, solid heads. If planted March 1st, large-sized heads will be produced early in June, about one week earlier than other sorts, and scarcely a single head will fail to form. outer leaves are short, allowing the plants to be set closer together than most varieties. Its dwarf, compact habit of growth renders it one of the best for forcing under glass; although cultivated principally for an early crop, it does equally Pkt. 20c., 1/4 oz. 75c., well for late planting. oz. \$2.00.



soil firmly over the seed with the feet or a roller. For early use sow as early in Spring as the ground can be worked, and for late crop from May 1st to June 1st. Sow in drills 15 inches apart, and thin to three or four inches apart in row. Two and one-half pounds of seed will sow an acre, ½ oz. to 100 feet of

Early Half Long Scarlet. (Stump Rooted.) Excellent for early market or table use, of medium size, flesh bright scarlet, brittle and of fine flavor. Pkt. 5c., oz. 10c., ¼ tb. 25c., tb. 80c.

Guerande, or Ox-Heart. This is one of the most valuable sorts, either for family use or market. Intermediate between the half-long and horn varieties, attaining a diameter of three to four inches at the neck, and of the most beautiful shape and color. It is of extra fine quality and very productive. Pkt. 5c., oz. 10c., 1/4 lb. 25c. lb. 75c.

Improved Long Orange. A deep, orange-colored variety, equally adapted for garden or farm culture. Pkt. 5c., oz. 10c., ½ tb. 25c., tb. 70c.

Chantenay. One of the most perfect and uniform in shape. Always very smooth and fine in texture and easily dug; the flesh is of a deep golden orange color, very tender. For table use one of the best. Pkt. 5c., oz. 10c., ½ fb. 25c., fb. 80.

Danvers. A handsome shaped carrot of good size. Midway in form between Long Orange and Early Horn class, and grows very smooth. It yields the greatest amount of bulk with the smallest length of root of any carrot grown. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.

Large White Belgian. Root pure white, green above ground, with small top; grows to a very large size and is easily gathered; flesh rather coarse, is raised exclusively for stock. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 50c.

### CELERY.

Sow the seed in open ground as soon as fit to work in April. Cover very lightly. Rolling or pressing in the seed has been found more satisfactory than covering. Cut the tops off once or twice before planting out to make them stocky. When the plants are five or six inches high, transplant the dwarf varieties three feet, and the taller sorts four or five feet between the rows. Plant six inches apart in rows. Cultivate well, and when large enough blanch by earthing up. 1 oz. to 5000 plants.



Giant Pascal. A superior keeping celery, and the one to grow for second early and mid-winter use. It is a selection of Golden Self-Blanching, and par takes of the best qualities of that variety, but is

much larger and a better keeper. The stalks are very large, thick, solid, crisp, and of a rich nutty flavor, free from any trace of bitterness. It blanches very quickly and retains its freshness a long time after being marketed. Excellent for shipping, as it is very free from rust or rot. Pkt. 5c., oz. 20c., ¼ lb. 50c.



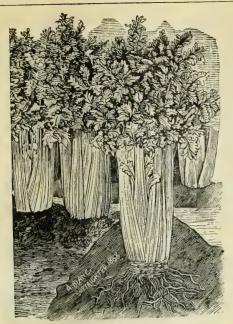
CELERY-GOLDEN SELF-BLANCHING

Golden Self-Blanching. This is without doubt the best celery for early use. The ribs are perfectly solid, crisp, brittle, and of delicious flavor, surpassed by no other variety, while it has the decided merit of being self-blanching to a very remarkable degree. The heart is large, solid, and of a beautiful rich, golden-yellow color. It is an excellent keeper. Pkt. 5c., oz. 25c., ½ tb. 75c.

Boston Market. A favorite variety. Remarkable for its tender, crisp, succulent stems and mild flavor. Pkt. 5c., oz. 20c., ¼ fb. 50c.

New Pink Plume. The stalks of this magnificent new Celery are of clear, creamy white, shaded with a beautiful delicate pink. In flavor, it is sweeter than the red varieties, having a stronger "Celery" flavor, and preferred by Celery lovers wherever known. The foliage is white, serrated like the White Plume, and the plants bleach naturally. It has the long keeping qualities for which red Celeries are noticeable, and the faint tint of pink makes it wonderfully attractive for table use. It has no tendency to rust, and owing to its white tops matures and blanches as early as the famous White Plume. Pkt. 10c., oz. 30c., ¼ tb. \$1.00.

New Rose. The red sorts far surpass the white in flavor, and possess in their coloring a feature which renders them valuable as a table ornament. This sort should be largely grown, as it is crisp, nutty, and of fine color. Pkt. 10c., oz. 25c., 1/4 lb. 85c.



WHITE PLUME.

White Plume. For Fall and early Winter use this is the most popular celery. The heart and stalk is naturally white, consequently requires very little blanching to be fit for the table. Its eating qualities are equal to the very best of the older sorts, being crisp, solid and of a pleasing nutty flavor, while its white feather-like foliage places it ahead of all others as a table ornament. Pkt. 5c., oz. 20c., ½ tb. 65c.

Dwarf Golden Heart. A distinct variety, of sturdy dwarf habit. It is solid; an excellent keeper and of fine nutty flavor. An exceedingly showy and desirable variety for both market and family use. Pkt. 5c., oz. 20c., ¼ fb. 60c.

### CORN, SWEET OR SUGAR.

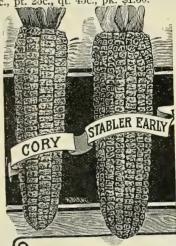
Please note that prices quoted for pints and quarts are postage paid by us. If ordered by express deduct at rate of 10c. per quart. One-half pints furnished at pint rates.

1 Pint plants 100 hills.



Kendel's Early Giant. The originator of this wonderful new Sweet Corn says: "After three years of growing and testing, we can say without exaggeration that Kendel's Early Giant is the largest early Sweet Corn known." The accompanying cut was taken from a photograph of ears grown on high land on stalks from four to five feet high, and needs no further explanation, the foot rule telling the whole story. Gardeners report the corn ready to

use in 60 days grown on sand, and 72 days on heavy clay. Mr. Clark, one of the most extensive corn growers in this country, says of it: "This new and distinct Sweet Corn combines more merit than any other variety in cultivation. It is as early as the Early Cory and yet the ears grow to a remarkable size, measuring 8 to 10 inches long and having 10 to 18 rows on each cob, the majority having 12 rows; kernels pure white, sweet and tender." Dealers and truckers report ready sales and are enthusiastic over its large size and productiveness, as well as its white cob and good eating qualities. Pkt. 10c., pt. 25c., qt. 45c., pk. \$1.50.



Cory. A very fine extra early sweet corn. Has a large ear, considering the size of the stalk, small cob, well filled with broad grains that are very sweet and of fine quality. A profitable variety to grow for very early market. Pkt. 5c., pt. 20c., qt. 30c., pk. 70c., bu. \$2.25.

Stabler's Early. An early variety, and of larger size than usual for so early a sort. It is remarkable for its sweetness. Pkt. 5c., pt. 20c., qt. 30c., pk. 85c.,



Nonesuch. An excellent second early variety that no lover of delicious, meaty, sweet corn can afford to miss. It is remarkably productive, a very strong grower with good sized ears, and above all, of the finest flavor, sure to please the most exacting. It has no superior. Pkt. 5c., pt. 20c., qt. 30c., pk. 85c., bu. \$2.75.

Early Minnesota. Very early; an excellent sweet corn; ears fair size and uniform; plant rather dwarf. Pkt. 5c., pt. 20c., qt. 30c., pk. 70c., bu. \$2.00.

Ballard's Early. (Or Chicago Market). An extra early 12-rowed variety. The ears are good size, well filled out at end and unusually tender and sweet. Pkt. 5c., pt. 20c., qt. 30c., pk. 85c., bu. \$2.75.



Country Gentleman. The most delictous of all sweet corns. The ears are somewhat smaller and less showy than the coarser varieties, but for private family use, where quality is preferred to size, it has no equal. The cob is very small, giving great depth to the kernels. The great merit of Country Gentleman is its fine quality; without doubt the sweetest and most tender of all. Time of ripening a little later than Stowell's Evergreen. Pkt. 10c., pt. 20c., qt. 35c., pk. 85c., bu. \$2.75.

Egyptian. One of the best late varieties, ears very large, uniform in shape and well filled out at the tip end; cob and grain pure white, of excellent quality, highly prized for canning purposes. Pkt. 5c., pt. 20c., qt. 30c., pk. 70c., bu. \$2.00.



Mammoth Sugar. Late and one of the largest; productive and fine flavored. Pkt. 5c., pt. 20c., qt. 30c., pk. 85c., bu. \$2.75.

Stowell's Evergreen. The most popular of all. If planted at the same time with earlier kinds, will keep the table supplied till October. It is hardy and productive, very tender and sugary, remaining a long time in a fresh condition suitable for cooking. Pkt. 5c., pt. 20c., qt. 30c., pk. 70c., bu. \$2.00. Two bu. and over at \$1.75 per bu.

Stabler's Pedigree. This distinct corn is of extra quality either for canning or for table use. The ears are large with deep grains in straight rows. It ripens earlier than Stowell's Evergreen, and is equal to that old favorite in quality. A popular 40c., bu. \$1.25, bag of 2 bus. \$2.25.

variety with gardeners. Pkt. 5c., pt. 25c., qt. 40c., pk. \$1.00, bu. \$3.50,

Zigzag Evergreen. One of the sweetest and best late sweet corns ever grown. The ears resemble Stowell's Evergreen, in size and shape, except that the rows run zigzag upon the cob. It remains in eating condition an unusually long time after being fit for the table. A great favorite at some of the canning factories; it is also an excellent variety for home use or for market. Pkt. 5c., pt. 25c., qt. 40c., pk. \$1.00, bu. \$3.50.

### CUBAN GIANT ENSILAGE CORN.

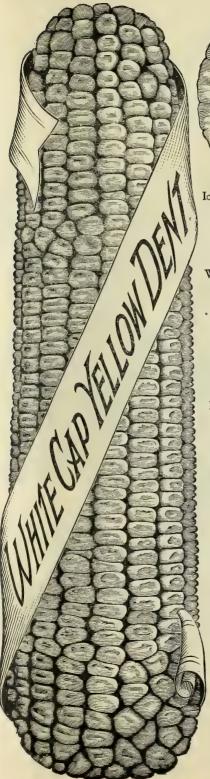


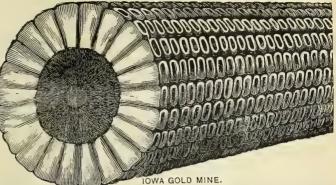
CUBAN GIANT ENSILAGE CORN.

Attention was first called to this variety by a large dairyman in Franklin County. Ohio, as a perfect Ensilage Corn, having the creamy quality of the Tuscarora Corn and the growth and rankness of the Red Cob Ensilage. The grains are pure white and very large, broad and long, and very showy, and of stronger vitality than any variety in cultivation, a very strong point in its favor. The fodder grows on the stalks in great quantities and of the finest flavor. It is the best milk producer of all the field ensilage corns, almost as sweet and tender as Sugar Corn. It will outyield the Red Cob Ensilage Corn, and is much more valuable because some 10 to 12 days earlier. Mr. Clark, the most extensive grower of Seed Corn in Ohio, says: "It is the most perfect Ensilage Corn I have found in my 17 years' experience in growing corn." By express or freight, pk. 40c., bu. \$1.25, bag of 2 bus. \$2.25.

### FIELD CORN.

Prices per quart are postage paid, if ordered by express, deduct 15c. per quart.





Iowa Gold Mine. An early variety ripening but a few days later than Pride of the North; ears are of good size and symmetrical; color a bright golden yellow; the grain is very deep and cob small, thus enabling it to dry out very quickly as soon as ripe. It is remarkable to hold out in weight, 70 pounds of ears making 60 to 62 pounds of shelled corn. Will grade No. I in any market. Qt. 30c., by exp. or freight, pk. 50c., bu. \$1.50.

White Cap Yellow Dent. This new corn combines more solid merit than any corn ever catalogued, being suitable for all climates and soils and yet grows large ears and matures early. The ear grows as large as the Leming and is from seven to ten days earlier, and on poor, thin soil will yield thirty per cent. more corn. Its great merit lies in the fact that it grows strong, rank and quick. The tip ends of the kernels are white, the insides yellow. Its good qualities might be stated as follows: The ears are large, handsome and well filled. It is sure to mature in from 90 to 95 days. It husks and shells easy, and will grow more bushels on thin land than any other variety. Qt. 30c., by express or freight, pk. 50c., bu. \$1.50.

Extra Early Huron Dent. This extra early Dent Corn is of quick, strong growth, with good sized stalks and ears; bright orange color, with small red cob, and long, deep grain: well grained over both ends of cob. Qt. 30c., by express or treight, pk. 50c., bu. \$1.50.

Early Mastodon Dent. While not quite as early as our Early Huron Dent, or King of the Earlies, it is one of the earliest of all the large eared varieties of Dent Corn, and !will mature in 90 to 100 days in favorable corn weather. It is a strong grower and makes an excellent silo corn. Has the largest ears; will outyield and outshell any corn known to the trade. Color of grain, yellow, tipped white. Qt. 30c., by express or freight, pk. 50c., bu. \$1.50.

King of the Earlies. The earliest of all Dent Corn. Color bright orange; short leafy stalk, medium sized ear, small red cob, long, deep grains and very prolific, and will mature a crop further north than any known variety of Dent Corn. Qt. 30c., by express or freight, pk. 50c., bu. \$1.50.

Golden Beauty. This variety has the largest grains of any yellow corn. The ears are of perfect shape, with ten to fourteen straight rows of golden yellow grains, and filled out completely to the end of the cob. Qt. 30c., by express or freight, pk. 50c., bu. \$1.50.

Pride of the North or Queen of the Prairie. A very early variety; planted as late as July 1st, it has matured by October 1st, making it one of the most reliable sorts for the northern sections of our country. Of a light orange color. Qt. 30c., by express or freight, pk. 50c., bu. \$1.50.

Hickory King. The largest grained and smallest cobbed pure white Dent Corn. It ripens too late for this section, and we do not recommend it as a safe crop north of the latitude of Central Pennsylvania. It will yield more on thin soil than any other white Field Corn. Qt. 30c., by express or freight, pk. 50c., bu. \$1.50.

Learning. The ears are large and handsome, with deep, large grain; orange yellow color and small red cob. Husks and shells very easy. Qt. 30c. By express or freight, pk. 50c., bu. \$1.50.

### SWEET CORN FOR FODDER.

There is nothing better for green feed, or for curing for Winter, than Sweet Corn. Cattle highly relish it, and when fed on it, keep in fine condition and give an abundance of milk. It has the great merit of being so sweet and palatable that cattle cat every part of the stalks and leaves, and consequently none is wasted. Also excellent for soiling. Sow thickly in drills or broadcast at the rate of two bushels per acre. By express or freight, pk. 50c., bu. \$1.25. Bag of 2 bu. for \$2.25.

### POP CORN.

Queen's Golden. The !argest of all pop corns. The stalk grows five to six feet high and bears two or three large ears each. It pops perfectly white and a single kernel will expand to nearly an inch in diameter. Pkt. 10c., pt. 25c., qt. 40c.

White Rice, A very handsome variety; ears short, kernels long, pointed, and resembles rice; color white, very prolific. Pkt. 10c., pt. 25c., qt. 40c.

Mapledale Prolific. The most productive pop corn, averaging eight to ten ears to the stalk. Ears uniformly large, kernels nearly clear white. large and tender. Pkt. 10c., pt. 25c., qt. 40c.

### COLLARDS.

This is the one so extensively Georgia or Creole. used in the South. Forms a large, open head, or a mass of leaves on a tall stem. Pkt. 5c., oz. 15c., 1/4 fb. 30c.

### CRESS, OR PEPPER GRASS-CURLED.

Extensively used as a small salad; the leaves while young have a warm pungent taste. Sow rather thick in shallow drills, and at short intervals during the season. Pkt. 5c., oz. 10c., 1/4 fb. 20c.

### CRESS-WATER.

A hardy perennial aquatic plant, growing along margins of running streams and ponds. Sow the seed in such places at the edge of the water, covering lightly. They increase rapidly by the extension of the roots and self-sown seed. Pkt. 10c., oz. 40c.



Cucumbers succeed best in warm, rich, loamy soil. As soon as the weather becomes warm and settled, plant in hills four to six feet apart each way, with 10 to 12 seeds in a hill; cover one-half inch deep. When all danger from insects is past, thin out the plants, leaving three or four of the strongest to each hill. The fruit should be picked when large enough, whether required for use or not, as, if left to ripen on the vines, it destroys their productiveness. 1 oz. to

Giant Pera. This is remarkably crisp and tender at almost any stage of growth. The seed cavity is very small and seeds so slow to form, that even large cucumbers, 12 to 15 inches in length, are as firm and crisp as the smaller. Specimens of this variety have been grown 22 inches in length. Pkt. 5c., oz. 15c., 1/4 tb. 25c., tb. 75c.

short, holding full size to each end. Pkt. 5c., oz. 10c., 1/4 fb. 20c., fb. 60c.

Improved Early White Spine. An excellent variety for table use; very early; grows uniformly straight and smooth; light green with white prickles; tender, of excellent flavor. Very popular. Pkt. 5c., oz. 10c., 1/4 tb. 20c., tb. 50c.

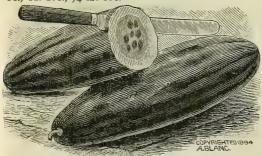
Extra Long White Spine. Largely used for forcing by market gardeners. They grow 10 to 12 inches long and very straight, and make fine, hard brittle pickles when four to five inches long; dark green and handsome. Pkt. 5c., oz. 10c., 1/4tb. 20c., tb. 60c.

Nichols' Medium Green. Unequalled as a pickle sort. the young fruit being very symmetrical in shape, deep in color and very crisp; for early forcing and for slicing there is none better. It is exceedingly productive, of medium size and always straight and smooth. Pkt. 5c., oz. 10c., 1/4 tb. 25c., tb. 60c.

Improved Long Green. Green cucumber, 12 to 16 inches long; of excellent quality; dark green, firm and crisp; most extensively grown. Pkt. 5c., oz. 10c., 1/4 tb. 20c., tb. 60c.

Green Prolific. One of the best pickling varieties; dark green, tender, crisp, very productive; of fine flavor, uniform size, and good for table use. Pkt. 5c., oz., 10c., ¼ tb. 20c., tb. 50c.

Japanese Climbing. The vines are of healthy vigorous growth, and throw out strong grasping tendrils, which enable it to climb trellis, wire netting, or any suitable support. Bears early; a single vine producing 25 to 30 splendid, large cucumbers, 10 to 12 inches long, of delicate flavor. Skin dark green, flesh pure white; of excellent quality for slicing and when young, make attractive pickles. Lkt. 5c., oz. 10c., 1/4 fb. 35c.

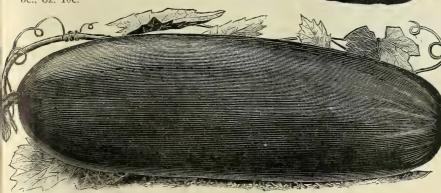


COOL AND CRISP.

Cool and Crisp. This variety is early and productive. At the pickling stage they are straight, long, even and slim, and until fully grown are of a dark green color. While it is one of the best pickling varieties, it is also excellent for slicing, the cucumbers when fully grown, are exceedingly tender and crisp. Pkt. 5c., oz. 10c., ½ tb. 25c., tb. 75c.

Early Frame. Excellent variety for table use; tender and well flavored, and keeps green longer than any other variety; also makes splendid, hard, green pickles. Pkt. 5c., oz. 10c., ¼ fb. 20c., lb. 60c.

West India Gherkin. A very small oval-shaped, prickly variety; grown exclusively for picking. 5c., oz. 10c.



"THE EMERALD,"-New Cucumber, THE EMERALD

This is the best general purpose cucumber yet offered of either home or foreign varieties. Started with the well known and popular White Spine, as a basis to work on the Emerald can be said to be a decided improvement on that old favorite; retaining as it does, every good point in the best strains of that variety, and, in addition, possesses that rich dark green color which has been so long sought for but never before obtained. Is strictly an evergreen, hold-

The leading variety of Long ing its color until fully ripe. Its distinct dark green and spineless skin attracts the attention of everyone at first sight. The fruit sets early, and the vigorous vines abound in long, straight and handsome specimens of most desirable qualities. The flesh being peculiarly crisp and tender, and the flavor delicate, highly recommend it as a slicer. The young fruit makes an excellent pickle, and when ripe none excel it for a sweet pickle. For forcing under glass, or for long distance shipping, it will prove a boon, on account of holding its deep green color so much longer than any of the Yellow or White Spine sorts; besides its size and uniformity will suit such growers better than many of the kinds recommended for this purpose. It is almost entirely free from warts and spines, so much so that it may be called spineless. As an all-purpose table or market variety it cannot be surpassed. Pkt. 15c., 2 for 25c., 10 for \$1.00.

### EGG PLANT.

Sow in hot-bed early in Spring; transplant two and one-half feet apart each way after weather becomes settled and warm. If no hot-bed is at hand, plants may be started in pots or boxes. 1 oz. to 1000 plants. (30)

Improved Large Purple. Fruit remarkably large, often measuring twelve inches in depth and nine inches in diameter, weighing five to Skin six pounds. deep purple with occasional stripes of green about the stem. Pkt. 5c., oz. 40c.

White Pearl. Fruit pure creamy white with a slight shading of very light green near stem; beautiful in shape, and in size fully as large and in quality superior to the purple, being more delicate; very fine grained and fine flavored. Excellent either fried or baked, Pkt. 10c., oz. 50c.

### ENDIVE.

Endive is one of the best salads for fall and winter use. For early, sow in April; for late or main crop in June or July, in drills 14 inches apart; when two or three inches high, thin to one foot apart in the

drills. When fully grown they should be blanched; this can be done by gathering up the leaves and tying them together at the tips.

Green Curled. Is the hardiest variety, blanches white.

Pkt. 5c., oz. 15c., ¼ tb. 40c.

White Curled. Leaves pale green, mid-rib yellow.
Pkt. 5c., oz. 20c., ¼ tb. 50c.

### HORSE RADISH,

Sets, doz. 25c., 100 for 80c.

### KALE OR BORECOLE.

Dwarf Green Curled. The Kales are more hardy than cabbage; make excellent greens for winter and spring use; are improved by frost. For winter sow from May to June and cultivate the same as cabbage. For spring sow in September and protect during winter. Pkt. 5c., oz. 10c., 1/4 lb. 25c.

### KOHL RABI.

Early White Vienna. Dwarf, small, early; bulb, handsome, firm, glossy white; leaves few and small and slender stems; the best variety for table, but should be used when young and not larger than an early turnip. All varieties are tough and stringy when overgrown. Pkt. 5c., oz. 25c., 1/4 lb 60c.

### LEEK.

London Flag. The Leek is very hardy and easily cultivated; it succeeds best in light but well enriched soil. Sow as early in the spring as practicable, in drills one inch deep and one foot apart. When six or eight inches high, they may be transplanted in rows ten inches apart each way, as deep as possible, that the neck being covered may be blanched. One oz. to 150 feet drilled. Pkt. 5c., oz. 10c., ½ fb. 30c.

### LETTUCE.

For early spring use sow in September and protect through the winter in cold frames the same as cabbages, or sow in hot-beds in March and transplant to open ground as soon as it can be worked. For late supplies sow in the open ground as soon as the season will permit, in rows one foot apart; thin out plants one foot apart in rows. If sown every two or three weeks to the middle of August, it may be had in perfection the entire season. One oz. will sow 125 feet of drill and produce 3,000 plants.



Grand Rapids Forcing. As a forcing variety for winter and early spring use, this stands at the head of the list. It is beautiful in appearance, a strong grower, very tender and crisp, and retains its freshness a long time after being cut. Pkt. 5c., oz. 10c., ¼ tb. 35c., tb. \$1.00.

Black Seeded Simpson. The leaves are very large and form a compact mass rather than a distinctive head. They are thin, very tender, of superior quality, and of a very light green color; exceedingly popular among market gardeners. Pkt. 5c., oz. 10c., 1/4 fb. 35c., fb. \$1.00.

Denver Market. An early variety of Head Lettuce, either for forcing or open ground. It forms large, solid heads, of a good, light green color, and is



very slow to go to seed. The leaves are beautifully curled and crimped (like the Savoy Cabbage), very crisp and tender and of excellent flavor. Pkt. 5c., oz. 10c., ½ 1b. 35c., 1b. \$1.00.



New York. A variety of summer cabbage lettuce that is very slow to shoot to seed. It forms large, solid heads, often three to four pounds' weight. Pkt. 5c., oz. 10c., ½ tb. 40c., tb. \$1.25.



EARLY PRIZE HEAD.

Early Prize Head. Forms a mammoth plant, in which even the outer leaves are crisp and tender, and remain so throughout the season. It is slow to run up to seed, of superb flavor and very hardy. Pkt. 5c., oz. 10c., ½ lb. 30c., lb. \$1.00.

Simpson's Early Curled. One of the best early sorts for market or family use. Heads large, loose; leaves beautifully crimped, dark green, very tender and crisp. Recommended for general cultivation. Pkt. 5c., oz. 10c., ¼ tb. 35c., tb. \$1.00.

Salamander. An excellent summer variety, withstanding drought and heat to a remarkable extent; forms good-sized, compact heads; light green outside; white within. Pkt. 5c., oz. 10c., ¼ fb. 35c., fb. \$1.25.

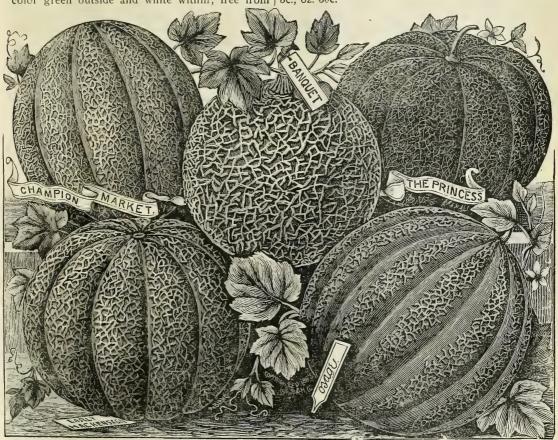
Hanson. The heads are very large size, deliciously sweet, tender and crisp, even to the outer leaves; color green outside and white within; free from

any bitter or unpleasant taste. Pkt. 5c., oz. 10c., 1/4 fb. 35c., fb. \$1.00.

The Deacon. An excellent variety, both for early use and for summer. It forms large and very solid heads of an attractive light green color, very crisp, tender and of first rate quality. Pkt. 5c., oz. 10c., 1/4 tb. 35c., tb. \$1.00.

### MARTYNIA PROBOSCIDEA.

The seed pods are used for pickling. Plant in hills three feet apart, and when well up thin to one plant in each hill. Gather when green and tender. Pkt. 5c., oz. 30c.



### MUSK-MELON.

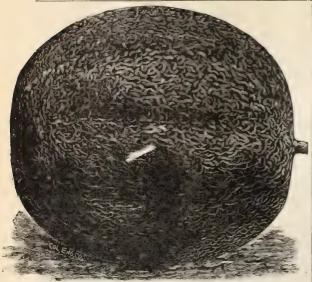
Melons require a light, rich soil. Plant as soon as ground has become warm and dry, in hills eight feet apart for Watermelons, and six feet for Musk-Melons; 12 to 15 seeds in each, and thin out to three or four plants when all danger of bugs is over. If the plants grow very rank more and finer fruit will be produced by pinching off the ends of the shoots when about three feet long. One oz. for sixty hills, and 2 to 3 fbs. per acre.

Osage. This is one of the most profitable of all melons for the market gardener, of very uniform quality; it makes no difference what the size of the melon may be, large or small, they are all sweet and delicious. The skin is very thin, dark green and slightly netted. The flesh is salmon, remarkably sweet, and of a spicy flavor; extremely thick and delicious to the rind. It is a remarkable keeper and one of the best shipping varieties grown. Pkt. 5c., oz. 10c., ½ fb. 20c., fb. 60c.

Early Hackensack. This valuable variety is ready for market fully ten days ahead of the well-known Hackensack, which it much resembles in size, shape and quality. They are almost equal in size to the old Hackensack, weighing from five to ten pounds each. It is also very productive, averaging from five to six melons on the vine, all of which are deeply netted. Pkt. 5c., oz. 10c., ½ tb. 20c., tb. 60c.

Champion Market. It is almost a perfect globe in shape and densely netted, the flesh thick, light green in color and of a very rich, sweet flavor. It is nearly as early as the Netted Gem, which it resembles in shape and appearance and far surpasses in size. Pkt. 5c., oz. 10c., 1/4 fb. 20c., fb. 60c.

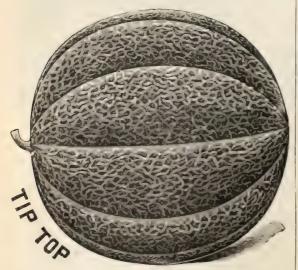
Banquet. Medium sized, almost round and densely netted over its entire surface. Flesh a dark rich salmon, uniformly thick and of that granulated character that always indicates a good melon. In quality one of the best red fleshed sorts. Pkt. 5c., oz. 10c., ½ tb. 20c., tb. 60c.



COLUMBUS.

Columbus. This is one of the best melons, as far as size, quality and productiveness are concerned; also one of the handsomest. In shape it is nearly round and almost entirely free from ribs and seams. Color when ripe light buff, thickly covered with whitish netting. Flesh green, very thick and solid, leaving a very small seed cavity. The flavor is of the very best. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.

Princess. The Princess is quite different from all other varieties and is one of the best for the home garden. In shape it is nearly round, with heavily netted dark green skin; the flesh is of a rich salmon color, very thick, and in flavor is sweet and luscious beyond description. They ripen early and grow to a good size. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.



Tip Top. This melon is so distinct in appearance that it attracts attention at first sight; it also stands the very highest in quality; is sweet, juicy and firm, but not hard fleshed; eatable to the very outside coating and of the finest flavor. In productiveness it is unexcelled. Pkt. 5c., oz. 10c., ¼ tb. 25c., tb. 75c.

Melrose. This excellent new melon is a very hardy, strong, and vigorous grower, the vines remaining green longer than any other variety. It is very prolific and melons are borne very close to the hill. They average about four pounds and are finely netted, showing but slight tendency to rib; the form is remarkably perfect and true; all in all, the handsomest and most showy of all melons. Flesh is very thick and solid, clear light green, shading to a rich salmon at seed cavity. In flavor it is unequaled by any other and carries its superior quality and sweetness to the edge of the skin. One of the most desirable either for home or market use. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 75c.

Miller's Cream. Of excellent quality. The flesh is of a rich salmon color, very thick, sweet and melting. Vines grow strong and are very productive, covering the ground with fruit, which retain their bright fresh appearance several days after being gathered. Pkt. 5c., oz. 10c., ½ fb. 20c., fb. 60c.

Hackensack. Grows uniformly to a large size, round in shape, flattened at the ends; flesh green, of most delicious flavor; very productive; one of the best. Pkt. 5c., oz. 10c., ¼ tb. 20c., tb. 60c.

Emerald Gem. A very early variety of rich, delicious flavor and fine quality. Skin ribbed, yet smooth, emerald green with a few lighter colored stripes. flesh very thick, of a delicate light salmon color. Pkt. 5c., oz. 10c., ½ fb. 20c., fb. 60c.

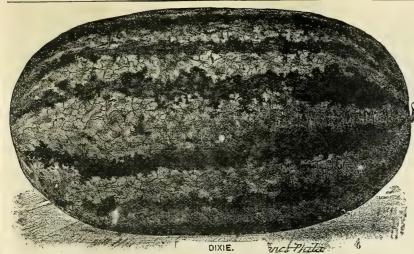
Netted Gem. One of the earliest and best small melons grown. Globular in shape, very uniform in size and weight, weighing from 1½ to 1½ ths. each; flesh light green and of very fine flavor, exceedingly productive. Pkt. 5c., oz. 10c., ½ th. 20c., th. 60c.

### WATER-MELON-1 oz. to 25 hills.



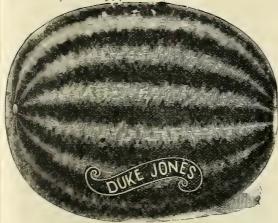
Sweetheart. A new melon of excellent quality and one that is sure to become a popular and standard variety. Vine vigorous and productive, ripening its fruit early. Fruit large, oval, very heavy, uniformly mottled light and dark green. Rind thin, but firm. Flesh bright red, firm, solid, very tender, melting and sweet. Fruit remains in condition for use longer than any other sort. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 75c.

Cuban Queen. Skin beautifully striped, dark and light green. Their flesh is bright red, crisp and sugary; solid, and good keepers; excellent to ship and productive. Pkt. 5c., oz. 10c., 1/4 tb. 20c., lb. 50c.



Florida Favorite. This excellent variety is a remarkably heavy vielder and one of the finest table melons. It is two weeks earlier than Kolb's Gem or Gypsy; of medium size, colored with light and dark green stripes alternately; flesh deep red, delicious, sweet, very firm and crisp. Its earliness and excellent quality make it popular with those who plant for their own use and prefer quality to enormous size. Pkt. 5c., oz. 10c., 1/4 tb. 20c., tb. 50c.

Dixi2. The most productive, finest quality and one of the best shipping melons, a cross between Kolb's Gem and Mountain Sweet, and retains the rich, luscious flavor of the old Mountain Sweet, united with the excellent keeping and shipping qualities of Kolb's Gem. It is from a week to ten days earlier than either, has a remarkable thin, tough rind, and as a shipper and keeper has no equal. The flesh is of bright scarlet, of the finest quality almost down to the skin. The melons are dark green, beautifully striped, oblong in shape. Pkt. 5c., oz. 10c. 14 tb. 20c., tb. 50c.

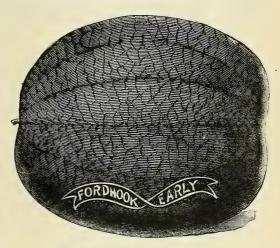


Duke Jones. This fine large showy variety originated with the introducer of several of our very best melons, and he pronounces it the largest, most prolific and finest quality of any watermelon in existence. They are all very large, of fine shape and very early for so large a sort. One grower says that 65 days after planting he picked the first ripe melon, ripened close up to the rind, and pronounced by all who tasted it the finest flavored of the season, meat solid and of excellent flavor; for home use one of the best, and its shipping qualities are unexcelled. Pkt. 5c., oz. 10c., ½ tb. 25c., tb. 70c.

Kolb's Gem. Uniformly round and grows to a good size, often attaining a weight of 25 to 40 pounds. Its flesh is bright red and flavor excellent; rind dark green, striped and very tough. It is unsurpassed as a shipping melon, retaining its freshness and sweetness for a long time. Pkt. 5c., oz. 10c., ½ tb. 20c., tb. 50c.

The most productive, finest quality and one e best shipping melons, a cross between s Gem and Mountain Sweet, and retains the luscious flavor of the old Mountain Sweet, d with the excellent keeping and shipping

Phinney's Early. A very early variety; medium and uniform size, and a beautiful form. The skin is smooth, with white mottled and dark green stripes. Flesh light red or pink, very sweet and delicious. Pkt. 5c., oz. 10c., ¼ fb. 20c., fb. 50c.



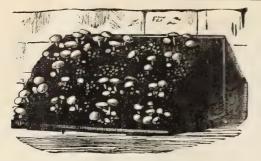
Fordhook Early. An extra early melon of fine flavor and large size; qualities combined in no other Watermelon. From seed sown the tenth day of May, large, ripe melons were picked the last week in July. Color a uniform medium green. Seeds white, flesh bright red and very sweet. Average weight of melons, 30 to 40 pounds. Pkt. 5c., oz. 10c., 1/4 fb. 20c., fb. 50c.

Mountain Sweet. One of the very best for general culture. Color dark green; rind thin; flesh scarlet, solid, very sweet and delicious. Pkt. 5c., oz. 10c., 1/4 fb. 20c., fb. 50c.

Gypsy, or Georgia Rattlesnake. An early variety, very large, oblong; skin striped with light and dark green, rind thin; flesh crimson, sweet and fine flavored. Pkt. 5c., oz. 10c., ½ tb. 20c., tb. 50c.

Ice Cream. Medium size, nearly round, color pale green, white seeds, thin rind, flesh solid, scarlet, crisp, of delicious flavor. Pkt. 5c., oz. 10c., 1/4 tb. 20c., tb. 50c.

Citron. For preserving; grows uniformly round and smooth, striped and marbled with light green, flesh white and solid. Pkt. 5c., oz. 10c., ½ tb. 25c.



### MUSHROOM.

Mushrooms can be grown in any dark room or cellar, or under the benches of greenhouses, where the temperature can be maintained at from 50 to 60 degrees. Fermenting horse manure, free from straw, mixed with one-fourth its bulk of good loam from an old pasture, is made into beds, say four feet wide and any desired length, 12 to 15 inches deep; this should be well packed down to make it firm; leave this to heat for a few days and as soon as the heat subsides to 80 degrees plant pieces of spawn about the size of walnuts, about six inches apart, covering the whole with two inches of good soil. The mushrooms should appear in about six weeks. Water with luke-warm water, and only when quite dry. One fb. will plant eight to ten-square feet of bed. 25c. per lb. By express 5 ibs. or over at 12½c., per fb.

### MUSTARD.

For early salads sow in a slight hot-bed in March, and for a general crop at intervals through the spring, in rows six to eight inches apart, and rather thickly in the rows. Cut it when two inches high.

White. The best for salad or culinary purposes. Pkt. 5c., oz. 10c., 1/4 fb. 15c., fb. 40c.

### OKRA OR GUMBO.

White Velvet. Extensively used in the Southern States. Its long pods when young are used in soups, stews, etc. Sow at the usual time for all tender vegetables, in drills, two inches deep. This variety is very distinct; the pods are perfectly round, smooth, and of an attractive white velvety appearance; of superior flavor and tenderness, large size and produced in great abundance. Pkt. 5c., oz. 10c., ½ fb. 25c., fb. 75c.

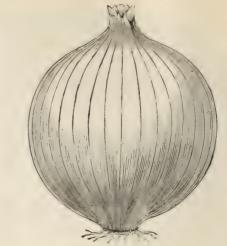
### ONION.

A strong, deep, rich and loamy soil is most suitable for this crop. Muck-beds well drained to the depth of two feet give large yields. The ground should be heavily dressed with well-rotted manure, and plowed a moderate depth, taking a narrow furrow in order to more thoroughly mix the manure with the soil; if possible the plowing should be done in the fall. As early in the spring as the ground is in working order, harrow it thoroughly and make as fine and level as possible; sow thinly in drills one fourth inch deep and fourteen inches apart.

Keep the surface of the ground open and free from weeds, but do not ridge up to the growing bulbs. One oz. will sow one hundred feet of drill. 4 to 5 lbs. per acre. Market gardeners and others requiring Onion seed in large quantities should write for

special prices.

Large Red Globe. This is a very handsome variety, and deserving of general cultivation. It matures quite early (none of the perfectly globe-shaped onions are as early as the flat varieties), grows to a large size; skin deep red; flesh fine grained, mild and tender. Pkt. 5c., oz. 15c., ¼ 1b. 40c., tb. \$1.25



SOUTHPORT WHITE GLOBE.

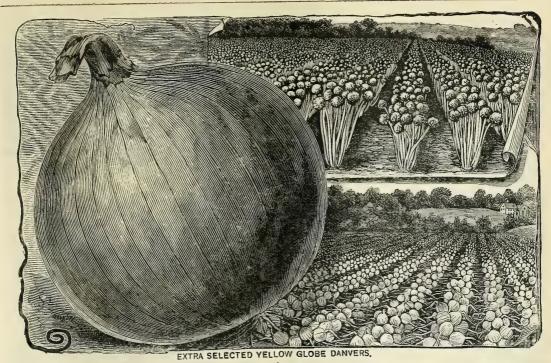
Southport White Globe. A large globe-shaped onion, firm, fine grained, of mild flavor; keeps well. This is one of the handsomest onions grown, of beautiful shape, clear, white skin, and commands the highest market price. Pkt. 5c., oz. 20c., 1/4 lb. 60c., lb.\$1.75.

Large Red Wethersfield. This is the standard variety and favorite onion in the East, where immense crops are grown for shipment. Large size; deep purplish red; form round; flesh purplish white, moderately fine grained, and stronger flavored than any of the other kinds. Very productive. Pk. 5c., oz. 15c., ½ fb. 40c., fb. \$1.00. By express, 5 fbs. or over, at 85c. per fb.



ONION-PRIZE TAKER

Prize Taker. Enormous size, averaging 12 to 14 inches in circumference. Although so large, it is very hardy and a fair keeper. The outside skin is of a rich yellow color, while the flesh is white, sweet and tender. They bottom well, are free from stiff-necks. It is very productive. In market it attracts marked attention, and sells readily at double the prices of other sorts. Pkt. 5c., oz. 20c., 1/4 tb. 50c., tb \$1.50



Extra Selected Yellow Globe Danvers. The finest shaped, best colored and largest cropper of any of the yellow onions, and not to be compared with the ordinary stocks of Yellow Globe Danvers. We grow this strain from carefully selected bulbs, everything being rejected that does not come up to the standard in shape and size. By this careful system of selection we have produced an onion entirely distinct from the old type of Yellow Globe Danvers. Its points of superiority over the ordinary Yellow Danvers are earliness of ripening, smallness of neck, perfect globe shape and uniformity of shape and color. It is an immense cropper and will yield more marketable onions to the acre than any strain we have ever tried. Pkt. 5c., oz. 25c., ½ tb. 60c., tb. \$2.25. By express 5 fbs or more \$2.00 per fb.

Yellow Globe Danvers. An early variety, good keeper and excellent market sort. Pkt. 5c., oz. 15c., ½ tb. 35c., tb. \$1.00. By express, 5 tbs. or over, 75c., per tb.

White Silverskin, for Pickling. This is of small size, silvery white, and used almost entirely for pickling on account of its small size, handsome appearance and mild flavor. Pkt. 5c., oz. 25c., ¼ tb. 65c., tb. \$2.00.

### ITALIAN ONIONS.

The Italian Onions are very popular, owing to their quick growth, large size and mild flavor, many sorts making onions weighing two to four pounds from seeds the first year. They are not as good keepers as the American sorts, but are very desirable for early market and home use.

Giant White Italian Tripoli. A large flat onion of mild and excellent flavor. Pure white and of beautiful form. Pkt. 5c., oz. 15c., 1/4 tb. 60c., tb. \$1.60.

Giant Rocca. An immense onion, having attained nearly four pounds' weight. Globular in form. Skin light brown. Flesh mild and tender. Pkt. 5c., oz. 15c., ¼ tb. 60c., tb. \$1.60.

Mammoth Silver King. This mammoth variety is one of the largest in cultivation. It matures early, and is uniformly of large size and fine shape, being flattened, but very thick. The skin is a beautiful silvery white, flesh white and tender, of a very mild, sweet flavor. Pkt. 5c., oz. 25c., ½ tb. 60c., tb. \$1.75.

### ONION SET'S.

Onion sets should be planted out as early as the ground is dry enough to work; plant them in rows one foot apart, with sets three or four inches apart. When raised from sets the onions can be used in the green state in June, or they will be ripened off by July.



WHITE MULTIPLIER.

White. Qt. 25c. By express, pk. \$1.00, bu. \$3.50. Yellow. Qt. 25c. By express, pk. 75c., bu. \$2.50.

White Multiplier. Color pure silvery white; very productive, frequently producing as many as twenty bulbs in a single cluster from one bulb planted; of excellent quality and size for bunching green, or can be ripened for use as pickling onions, and for this can be grown more economically than from seed. Qt. 30c. By express, pk. \$1.25. Write for quotations on larger quantities.



NOTT'S EXCELSIOR

base of the haulm, and produces in profusion long, handsome pods, closely packed with large peas of fine flavor. The pods are fully onethird larger than the American Wonder, containing six to eight fine large peas, packed so closely together in the pous that the peas are always more square than round, a decided acquisition and sure to be very popular when generally known. Pkt. 10c., pt. 25c., qt. 40c., pk. \$1.75, bu. \$6.00.

Premium Gem. A valuable Pea, growing about fifteen inches high, and among the earliest dwarf, green, wrinkled sorts. The quality is unsurpassed; the most remarkable characteristic is its wonderful prolificness. Pkt. 10c., pt. 25c., qt. 40c., pk. \$1.50, bu. \$4.25.

McLean's Little Gem. A very desirable early dwarf, wrinkled variety, growing about fifteen inches high. Very large, sweet and of delicious flavor. Pkt. 10c., pt. 25c., qt. 40c., pk. \$1.50, bu. \$4.25.

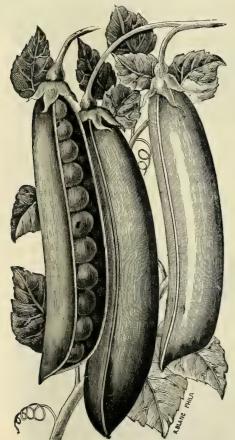
American Wonder. The earliest of all wrinkled peas. Of dwarf habit, growing from nine to twelve inches high, and producing a profusion of goodsized and well-filled pods, of the finest flavor. Pkt. 10c., pt. 25c., qt. 40c., pk. \$1.60, bu. \$5.50.

SECOND OR MEDIUM EARLY SORTS. McLean's Advancer. A green, wrinkled variety, about 21/2 feet high, with long pods which are abundantly produced, and well filled to the end; of excellent flavor. Pkt. 10c., pt. 25c., qt. 40c., pk. \$1.25, bu. \$4.00, Hosford's Market Garden. A grand wrinkled sort, coming in between Little Gem and Advancer. It is a prolific bearer. The pods of medium size are very numerous, and are literally packed with large peas of a delicious sweet flavor; 2 feet high. Pkt. 10c., pt. 25c., qt. 40c., pk. \$1.25, bu. \$4.00.

Heroine. This grand new Medium Early Wrinkled pea, grows uniformly about 2½ feet high. Pods very large and heavy, slightly pointed, containing eight to ten extra large peas of delictous flavor. It is a very heavy cropper being literally covered with its long heavy pods. In quality it is simply perfection. No other variety combines quantity and quality to such a degree. Pkt. 10c., pt. 25c., qt. 45c., pk. \$1.50, bu. \$5.00.

### LATE SORTS.

Telephone. One of the finest, tall, wrinkled marrows yet introduced. It is immensely productive; of the best quality, and excellent, sugary flavor; vines very strong, averaging 18 to 20 pods to the stalk. The pods are of large size and closely packed with large, delicious peas. Height 3 to 4 feet. Pkt. 10c., pt. 25c., qt. 40c., pk. \$1.35, bu. \$4.00.



STRATAGEM.

Stratagem. A green, wrinkled marrow, producing numerous pods of large size peas of excellent flavor. A superior quality that cannot be too highly recommended; 2½ feet. Pkt. 10c., pt. 30c., qt. 50c., pk. \$1.75, bu. \$6.00.

Yorkshire Hero. A splendid, wrinkled marrow for market and kitchen gardens; of branching habit, abundant cropper and excellent quality; 2½ feet. Pkt. 10c., pt. 25c., qt. 40c., pk. \$1.35, bu. \$4.50.

Champion of England. Universally admitted to be one of the richest and best flavored peas grown and very productive; height 3 to 4 feet, seed whitish green and much shriveled. We consider this equal in quality to any in cultivation, either for the amateur or market gardener. Pkt. 10c., pt. 25c., qt. 40c., pk. \$1.00, bu. \$3.50.

Everbearing. The vines attain a height of from 18

Everbearing. The vines attain a height of from 18 inches to 2 feet; the pods will average 3 to 4 inches in length; the peas are very large, and in quality unsurpassed. For continuance and profusion of bearing this variety is unexcelled if equaled, a characteristic which gives it especial value for late summer and autumn use. Pkt. 10c., pt. 25c., qt.

40c., pk. \$1.25, bu. \$4.00.

White Marrowfat. Cultivated more extensively for a summer crop than any of the others; pods large, round, light colored and well filled; very productive. Height 3 to 4 feet. Pkt. 10c., pt. 20c., qt. 35c., pk. 75c., bu. \$2.50.

Dwarf Gray, or Sugar. (Edible pods). Of extraordinary yielding qualities, and unsurpassed as an edible podded variety. Height 2 feet. Pkt. 10c.,

pt. 25c., qt. 40c.

Canada Field. (White seeded). The favorite variety for soiling purposes, for which it is used almost exclusively, sown at the rate of 4 or 5 bushels per acre. Pkt. 10c., pt. 25c., qt. 40c., pk. 50c., bu. \$1.50.

### PARSLEY-1 oz. to 150 feet of drill.

Sow in drills one foot apart, in rich, mellow soil; soak the seed twelve hours before sowing, which should be done in early spring, as they are very slow to germinate. When one or two inches high thin out the plants to six inches apart in the rows. Used as a garnish for table, also in soups.



PARSLEY, DOUBLE CURLED.

Double Curled. Dwarf and tender; leaves yellowish green, crimped and curled. Pkt. 5c., oz. 19c., 1/4 th. 25c.

Champion Moss Curled. A compact growing, finely cut and beautifully curled variety of bright green color. Pkt. 5c., oz. 10c., ½ tb. 30c.

### PARSNIP.

One ounce will sow 200 feet of drill; 5 pounds for one acre. Sow as early in the Spring as the weather will permit, in drills 15 inches apart, covering half an inch deep. When well up thin out to 5 or 6 inches apart in the rows. Unlike Carrots, they are improved by frost; and it is usual to take up in Fall a certain quantity for Winter use, leaving the rest in the ground until Spring, to be dug up as required.

Student. A half long variety of delicious flavor. Pkt. 5c., oz. 10c., ½ tb. 20c.,

tb. 50c.

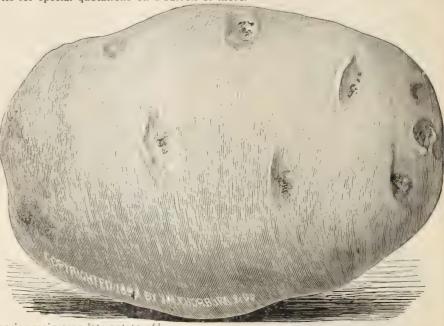
Hollow Crown, or Long Smooth. Roots oblong ending somewhat abruptly with a tap root; best variety for general use. Pkt. 5c., oz. 10c., ¼ tb. 15c., tb. 40c.



### SEED POTATOES.

Orders will be filled in rotation, commencing as soon as danger of frost is over. Two or more kinds will be packed in a barrel if so ordered. No potatoes in bushel or barrel lots will be sent by express unless cash is sent with order to prepay express charges. At pound rates we pay postage. Peck, bushel and barrel lots are delivered at railway station here, purchaser paying freight. All potatoes by freight at purchaser's risk. Write for special quotations on 5 barrels or more.

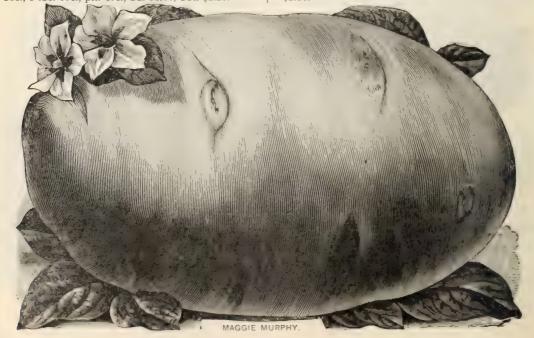
Carman No. 1. This excellent medium early potato originated with Mr. Carman, editor of the Rural New Yorker. For large, uniform size, handsome appearance, large yield and excellent table qualities it is without a rival. Skin white, finely netted, eyes few, even with the surface. A remarkably smooth potato. The vines are stout and vigorous and very productive. Flesh as white as flour when cooked, the quality perfect, being not only dry but the finest flavor. Lb. 25 c., 3 lbs. 60 c., pk., 40 c., bu. \$1.00, bbl. \$2.50.



Maggie Murphy. A superior main crop late potato of the Rose class. A remarkably strong, vigorous grower and very free from disease and blight, in fact, might almost be called blight proof. It is enormously productive, of good uniform size, with very few small or unmarketable potatoes. Color delicate pink. In quality it ranks with the best. Its strong, healthy growth, freedom from blight and immense productiveness recommend it to all in search of a potato for market or home use. Lb. 25c., 3 tbs. 60c., pk. 40c., bu. \$1.00, bbl. \$2.25.

CARMAN, No. I.

Rural New Yorker No. 2. A very distinctive variety, and could readily be distinguished among a hun dred others. It is very large, unusually smooth, with few shallow eyes; form oblong, inclined to round and rather flattened, skin and flesh white, quality excellent. Season intermediate. Tubers of great uniformity in size, almost every one marketable. Lb. 25c., 3 bs. 60c., pk. 40c., bu. \$1.00, bbl. \$2.50.



Early Ohio. An extra early variety that are fit for the table two weeks ahead of Early Rose. A special favorite with market gardeners and one of the most profitable potatoes they can grow. The sprouts are very strong, the vines grow erect and are easy to cultivate. The tubers are compact in the hill, making them easy to dig; very few small ones, nearly every potato of marketable size; eyes very few and nearly even with the surface. They keep firm until late in the spring. Southern growers plant this sort almost exclusively for early shipments North. Lb. 25c., 3 tbs. 60c., pk. 40c., bu. \$1.00, bbl. \$2.50.

Ohio Junior. Although a chance seedling, it is without doubt related to that popular variety, "Early Ohio," as it is almost identical with that sort in the form and marking of the tubers, habit of growth, etc. The tubers are oval oblong, round at seed end, with full eyes that are almost even with the surface. It is an excellent keeper, very productive and of fine quality, and may be called an Early Ohio with new blood. One of the best extra earlies. Lb. 25c., 3 fbs. 60c., pk. 40c., bu. \$1.00, bbl. \$2.50.

American Wonder. In habit of growth the vines are strong and branching, somewhat resembling that of the Peachblow; foliage of a rich dark green color. The tubers are white, large and uniform in size; elongated, slightly compressed; with few eyes that are nearly flush with the surface. In quality, either baked or boiled, it is dry and flowery, and has the rich sweet flavor that is so marked in the Snowflake. Very productive and one of the best late or main crop varieties. Per fb. 25c., 3 fbs. 60c., pk. 40c., ba. \$1.00, bbl. \$2.25.

Sir William. A fine new potato that is said to be the best all round cropper on the market. In habit of growth it is upright and vigorous. The tubers are medium long, round, very slightly flattened, and full to the ends; skin light buff; flesh white and of excellent quality; medium late. The Sir William has the peculiarity of growing in good shape on heavy compact soils, a characteristic not generally possessed by long varieties. Lb. 30c., 3 fbs. 80c., pk. 50c., bu. \$1.15, bbl. \$3.00.



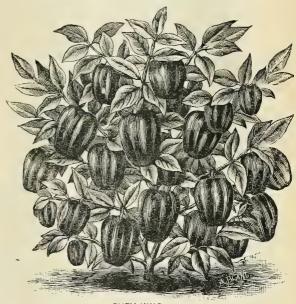
LARGE BELL, OR BULL NOSE.

### PEPPER.

Sow in hot-bed early in April and transplant to the open ground when the weather is favorable. They

should be planted in warm, mellow soil, in rows 18 inches apart. They may also be sown in the open ground when the danger of frost is past and the soil is warm and weather settled. One ounce to 2,000 plants.

Large Bell, or Bull Nose. A very large sort of inverted bell-shape. Flesh thick, hard and less pungent than most other sorts, and one of the earliest varieties. Pkt. 5c., oz. 25c., 1/4 tb. 75c.



RUBY KING.

Ruby King. The largest and handsomest of all the Red Peppers. Under ordinary cultivation they grow 4 to 6 inches long by 3 to 4 inches in diameter; when ripe they are of a beautiful bright ruby red color, and are always remarkably mild and pleasant to the taste. Pkt. 5c., oz. 25c., ¼ fb. 75c.

Mammoth Golden Queen. Decidedly the best Yellow Pepper grown; being fully as large as Ruby King, of the most perfect and uniform large size; in color they are bright waxy golden yellow. The flavor is very mild. Pkt. 5c., oz. 35c.

Red Cayenne. A long slim pod, rather pointed, and when ripe of a bright red color, extremely strong and pungent. Pkt. 5c., oz. 25c.

Celestial. A useful pepper, also a beautiful ornamental plant, the bright, scarlet fruit, when ripe, almost hiding the foliage. The plant begins to set fruit early and continues until frost. The fruit is two or three inches long, and excellent for any of the uses to which peppers can be put. Pkt. 5c., oz. 25c.

### PUMPKIN.

King of the Mammoths. The largest of all pumpkins. Specimens have been grown weighing over 200 lbs.; flesh bright yellow, of good quality. Pkt. 5c., oz. 15c., ½ lb. 35c., tb. \$1.00.

Calhoun. This distinct new variety is handsome in appearance, of medium size, and extraordinary weight and solidity. It is enormously productive, and excels in quality as a pumpkin for pies. It comes very true, and is uniform in shape. The outside skin is of a dark cream color: the flesh is a deep salmon-yellow—fine-grained and remarkably thick. Pkt. 5c., oz. 10c., ½ tb. 25c., ib. 75c.



TENNESSEE SWEET POTATO.

Tennessee Sweet Potato. Excellent for pies; pear shaped, medium size; flesh and skin creamy white, fine grained, sweet and of excellent flavor. A first rate keeper. Pkt. 5c., oz. 10c., ½ lb. 20c., lb. 60c.

Sugar. This is very handsome and prolific, of small size, the pumpkins averaging about ten inches in diameter, the skin is a deep orange yellow. It is very fine grained in flesh, sweet in taste, and an excellent keeper. Pkt. 5c., oz. 10c., 1/4 fb. 20c., fb. 60c.

Large Cheese. Hardy, productive and superior in all respects to most of our field grown sorts; of fine grain and excellent flavor. Pkt. 5c., oz. 10c., 1/4 tb. 20c., tb. 50c.

Connecticut Field. A large yellow variety. The best for field culture. Pkt. 5c., oz. 10c., ½ fb. 15c., fb. 35c. RADISH.

One ounce will sow 100 feet of drill. For the first crop sow as early in the spring as the ground can be worked, and every two weeks throughout the season,

for a succession. A warm sandy loam, made rich and light by some good strong manure, will be most likely to afford them brittle and free from worms. Sow in drills 10 to 12 inches apart. The winter varieties should be sown in July and August. Like the turnip they make the best growth in the Autumn, and must be taken up before severe frost and stored away in a cool cellar, in sand, or a pit, where they will keep tender and crisp all winter.

White Tipped Scarlet Turnip.

An early variety of medium size and excellent flavor, and of very handsome appearance. Pkt. 5c., oz. 10c., ¼ 1b. 20c., 1b. 60c.

UNION CO., ARK., April 6, 1896.
MESSRS, STORRS & HARRISON CO.
Dear Sirs: Received seeds. plants, roses and grapes all O. K. Am perfectly satisfied in all respects, and hope to favor you with a larger order in the fall. Yours truly,

JAMES MARTIN.

Early Scarlet, Turnip Rooted. A small, round, red, turnip-shaped radish, with a small top, and of very quick growth. A very early variety, deserving general cultivation on account of its rich color, crisp, tender qualities. Pkt. 5c., oz. 10c., ½ tb. 20c., tb. 60c.

Early White, Turnip Rooted. Like the preceeding in shape, but in color a pure white; flesh pure white and semi-transparent. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 60c.

Early Scarlet Globe. This variety is one of the finest for forcing and market gardening purposes. Shape roundish oval; skin brilliant red; flesh white, solid, crisp and very mild; tops small. Pkt. 5c., oz. 10c., 1/4 fb. 25c., fb. 75c.

Chartier. The color at the top is crimson, running into pink about the middle; thence downward it is pure waxy white. It is very crisp, tender, and of mild and pleasant flavor. It reaches a very large size before it becomes unfit for use. Pkt. 5c., oz. 10c., ½ tb. 20c., tb. 60c.



Early Scarlet Olive Shaped. Color deep scarlet; flesh tender and excellent; very early; fine for forcing or general crop. Pkt. 5c., oz. 10c., ¼ fb. 20c., tb. 65c

Early White, Olive Shaped. Skin very white; grows quickly and is one of the earliest; flesh white and crisp. Pkt. 5c., oz. 10c., 1/4 fb. 20c., fb. 65c.

French Breakfast. A splendid variety for the table, medium size; olive shaped; very crisp and tender, of a beautiful scarlet color; small top, and very rapid growth. Pkt. 5c., oz. 10c., 1/4 tb. 20c., tb. 60c.



Early Long Scarlet Shor The Top Improved. standard variety for private gardens and market use. It grows six or seven inches long, half out of the ground; is very brittle and crisp; color bright scarlet, small top. Pkt. 5c., oz. 10c., 1/4 tb. 20c., fb. 60c.

Yellow Summer Turnip. Grows to a large size; excellent to stand the heat and drouth of summer. Pkt. 5c., oz. 10c., ffl tb. 20c., tb. 60c.

EARLY LONG SCARLET.

A valuable radish either for home use or Glass. market. It is long, light scarlet, tipped white, and of uniform size. The flesh is transparent white, always crisp and brittle, even if grown to a large size, and of very mild flavor. It was named Glass on account of the fine transparency of the flesh. Pkt. 5c., oz. 10c., 1/4 fb. 25c., fb. 75c.

White Strasburg. A very desirable summer variety, and highly prized by market gardeners, all claiming it to be the quickest growing of all radishes. Both skin and flesh are pure white, firm and brittle, and of excellent quality. It grows to a large size, and holds its table qualities well. Pkt. 5c., oz. 10c., 1/4 fb. 20c., fb. 65c.

WINTER VARIETIES.

Long Black Spanish. One of the latest and hardiest. Roots oblong, black, of very large size and firm texture. Pkt. 5c., oz. 10c., 1/4 fb. 20c., fb. 65c.

Rose China Winter. One of the best fall and winter varieties, a favorite with market gardeners; bright rose-color, flesh white, firm and of superior quality. Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. \$1.00.

California Mammoth White. Pure white. The flesh is tender and crisp, and keeps perfectly well through the winter. Pkt. 5c., oz. 10c., 1/4 fb. 25c., fb. 75c.

### RHUBARB, OR PIE PLANT.

Sow in spring in seed bed, in drills one foot apart. Cultivate well during the season, and in the autumn or following spring transplant into deep, rich soil, from three to four feet apart. The stalks should not be cut before the third year. For immediate use order the roots, which come into use at once.

Linnaeus. Large and tender; the very finest of all. Pkt. 5c., oz. 15c., ½ fb. 50c. Roots. 15c., each, \$1.00 per ten by mail.

### SPINACH.

### One Ounce Will Sow 100 Feet of Drill; 10 Lbs. for an Acre.

Select very rich, well drained soil, sow in drills one foot apart and one inch deep. For spring and summer use make the first sowing early in spring and continue at intervals of two or three weeks until

the middle of June; sow in August and September for early spring use, and protect with a covering of straw during severe winter.

Round Leaved. This variety is generally preferred for early sowing, and is the most popular with our market gardeners; leaves large, thick and fleshy; one of the best varieties for fall sowing, being very hardy. Pkt. 5c., oz. 10c., 1/4 fb. 15c., fb. 30c.

Long Standing. This is decidedly the best for spring sowing, as it stands fully two weeks longer than any other sort before running to seed. The leaves are large, thick, fleshy and crumpled. Pkt. 5c., oz. 10c., ½ tb. 15c., tb. 30c.

ickly A hardy, productive variety, best adapted for fall sowing. Pkt. 5c., oz. 10c., ½ tb. 15c., tb. 30c.

### SALSIFY, OR VEGETABLE OYSTER.

A very delicate and nutritious esculent, especially esteemed for its peculiar oyster flavor. Sow the seed early in spring, in drills one foot apart and one inch deep, thinning out the young plants to four inches. The roots will be ready for use in October, when a supply should be taken up and stored like carrots. Those remaining will suffer no injury by being left in the ground until spring.

Long White. The favorite market variety and the best flavored. Pkt. 5c., oz. 15c., 1/4 fb. 30c., fb. \$1.00.

Mammoth Sandwich Island. Very large, twice the size of the ordinary white, tender and delicious. Invaluable for the market gardener. Pkt. 5c., oz. 20c., ½ fb. MAMMOTH SANDWICH ISLAND. 40c., tb. \$1.25.



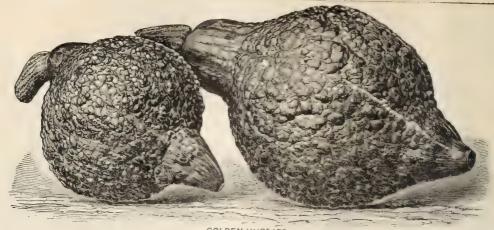
### SQUASH.

Any good enriched soil is adapted to the growth of the squash. The seed should not be sown in the spring until danger from frost is past and the ground is warm and thoroughly settled. Keep the earth about the plants loose and clean, removing the surplus vines from time to time, allowing not more than three plants to the hill.

Early White Bush. The best early variety for market or shipping. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 50c.

Giant Summer Crookneck. This is fully as early as the old Bush Crookneck, and grows to nearly double the size, often 18 to 20 inches long, and a beautiful bright yellow. It is a profitable sort for market, because it grows so quick and large, keeps bearing all summer and commands good prices. Pkt. 5c., oz. 10c., 1/4 fb. 20c., fb. 60c.

Giant Summer Straight Neck. This is the ideal early squash for market gardeners and others who ship any distance. On account of its shape it can be more easily and economically packed, and is less liable to be broken than the Crookneck. Its color is a bright yellow, and its quality is first-class; excellent for family use. Pkt. 5c., oz. 10c., 1/4 lb. 25c., 1b. 75c.



GOLDEN HUBSARD

Early Prolific Marrow. A very fine early fall and winter squash, following closely the earliest varieties. Its color, a brilliant orange red, makes it very attractive; is unusually productive, of good flavor, and a good keeper; points that make it popular with both the marketman and the consumer. 5c., oz. 10c., 1/4 tb. 25c., tb. 75c

Golden Hubbard. This new variety is a decided improvement on its parent, the well-known Hubbard. In color it is a deep orange with fine grained, golden yellow flesh which cooks dry and is of excellent flavor. It keeps as well and is much more productive than the old favorite. One of the best in cultivation for fall and winter use. Pkt. 10c., oz. 20c., 1/4 fb. 50c., fb. \$1.50.



WHITE SUMMER CROOKNECK

White Summer Crookneck. This new variety closely resembles in shape and size, the Yellow Crookneck, but its creamy white color is much more attractive Being of uniform shape and color, it is unsurpassed in beauty, as it is also in quality. Pkt. 5c., oz. 15c., 14 lb. 35c., lb. \$1.00.

Faxon. In color this differs from all other squashes. When ripe some are pale yellow with paler yellow stripes in hollows; others are green mottled. The flesh is deep orange yellow; has very small seed While uncooked it seems to have a hard shell, but after cooking there is practically none, the inedible part being very thin. It is sweet and dry, and nothing excels it for squash pies. Pkt. 5c., oz. 15c., 1/4 tb. 25c., tb. 75c.



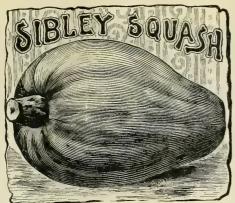
GOLDEN CUSTARD.

Golden Custard Bush. A valuable variety exceeding in size any of the scalloped sorts. The color is a dark, rich golden yellow. It grows in bush form, is wonderfully productive, of good quality. Pkt. 5c., oz. 10c., ¼ fb. 20c., fb. 60c.

Perfect Gem. Equally desirable as a summer or winter squash. It is a strong grower and very productive. They are 4 to 6 inches in diameter, creamy white, with smooth shell, slightly ribbed, The flesh cooked is dry, sweet and rich in flavor. 5c., oz. 10c., 1/4 tb. 20c., tb. 60c.

Boston Marrow. Of oval form, thin skin; when ripe, bright orange; flesh rich salmon yellow, very dry, fine grained, and for sweetness and excellence unsurpassed. A fall and winter variety. Pkt. 5c., oz. 10c., 1/4 tb. 20c., tb. 60c.

One of the best late table sorts. Hubbard. favorite. Flesh bright orange yellow. Very dry. sweet, rich flavored; keeps perfectly through the winter; boils or bakes exceedingly dry. Pkt. 5c., oz. 10c., 1/4 tb. 20c., tb. 50c.



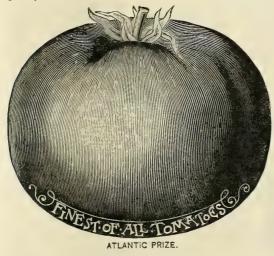
(Pike's Peak). A distinct and valuable va-Sibley. Shell pale green, and hard; flesh solid and riety. thick, orange color, fine grained, dry, with a rich, delicate flavor. It is very productive and ripens evenly. Pkt. 5c., oz. 10c., ½ tb. 20c., tb. 60c.

Essex Hybrid. A cross between the Hubbard and the Turban. It is one of the finest-grained, richest-flavored and sweetest of all the squash family, and will keep till the following June. Pkt. 5c., oz. 10c., 1/4 fb. 20c., fb. 60c.

### TOMATO.

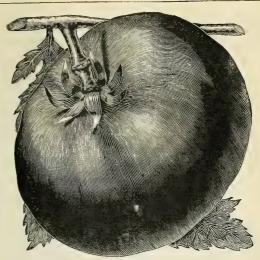
### One Ounce for 4,000 Plants.

Sow in hot-beds during March, or from six to eight weeks before they can be set out of doors; when the plants have four leaves, transplant into shallow boxes, setting them four or five inches apart; give plenty of air and endeavor to secure a vigorous but steady and healthy growth, so that at the time of setting in the open ground they will be strong and stocky, about as broad as high. Set out of doors as soon as danger from severe frosts is over. The fruit is improved in quality if the vines are tied to a trellis or to stakes.



ATLANTIC PRIZE.

Atlantic Prize. In Atlantic Prize we have an extra early variety that will average with the medium and late sorts, both in size and shape, and ripens up a large portion of its crop earlier than any other Tomato. It is not only the largest but the smoothest and best flavored, and the brightest red of any of the extra early sorts, and is one of the most profitable of all Tomatoes for the market gardener to grow. Pkt. 5c., oz. 25c., 1/4 fb. 75c., fb. \$2.25.



HONOR BRIGHT.

Livingston's New Tomato, Honor Bright. A peculiar bright red variety, differing distinctly in several points from all other varieties. Its chief peculiarities are its solidity, changes of color the fruit undergoes during development, long keeping qualities after being packed, and its greenish yellow foliage. The vines are vigorous and bear profusely from early to late in the season, succeeding well on various soils. The fruit is borne in clusters of three to five large symmetrical specimens, on hard woody stems and does not crack. Its table qualities are excellent; the flesh when fully ripe, being tender and melting, more so than one might conclude from the solidity of the uncut fruit. Its color when fully ripe is a rich bright red, but before reaching this stage it undergoes several interesting changes; first it is light green, then an attractive waxy white, then lemon changing to red. Honor Bright is one of the handsomest and most showy varieties grown, and well adapted for home use and market, and on account of its solidity and long keeping qualities, is especially recommended for shipping which may be done in barrels, like apples, if picked in the early stage of ripening, and will keep from one to four weeks if stored in a cool place. Pkts. 15c., 2 for 25c., 10 for \$1.00.

The largest Tomato yet offered. In Ponderosa. addition to its ponderous size it is also very solid; there being but few seeds. In color it is a beautiful crimson throughout, and when sliced makes quite an ornamental as well as useful dish upon the table. Although so large it is quite early, and has established itself as a standard among other well-known varieties. Pkt. 10c., oz. 40c., 1/4 fb. \$1.25, fb. \$4.00.

Dwarf Aristocrat. Resembles Dwarf Champion in shape and habit of growth, and might be taken for it if it were not for the color of its beautiful, rich. glossy red fruit, much preferred by many to the purple or rose color of the Champion. In size, solidity, productiveness and flavor it is all that could be desired; especially valuable for forcing under glass, or growing outside for early market purposes. It may be planted 3x3 feet or even closer. Pkt. 5c., oz. 25c., ¼ tb. 75c., tb. \$2.50.

Dwarf Champion. One of the most distinct and valuable tomatoes; dwarf and compact in growth, growing stiff and upright, with thick jointed stems and foliage. In form, color and size, the tomatoes resemble the Acme—very smooth and symmetrical in shape, ripening close around the stem. Pkt. 5c., oz. 25c., 1/4 tb. 75c., tb. \$2.25.

Buckeye State. In Buckeye State we have a large, smooth round Tomato averaging fully one-half larger than Beauty. It is an immense cropper, bearing its fruit in large clusters, often six to eight in a single cluster. Color deep glossy crimson, slightly tinged purple. Remarkably solid and meaty, while in luscious quality it is equal to the best. Its large size, fine shape and color and extra table qualities make it one of the most profitable for a general market crop. Pkt. 5c., oz. 25c., 1/4 tb. 75c., tb. \$2.25.

Beauty. An excellent variety of large size and beautiful appearance. The color is glossy crimson, with a slight purplish tinge. It grows in clusters of four and five, retaining its large size late in the season; very solid. Pkt. 5c., oz. 20c., ½ tb. 60c., fb. \$2.00.

The Stone. Excellent for a main crop for market or canning. The fruit is perfectly smooth, very large, many of them weighing over a pound. It ripens evenly to the stem without cracking, and is very free from

rot, even in wet seasons when other sorts have rotted badly. Exceedingly solid and flesh; it stands shipping well, and is an attractive market variety. Pkt. 5c., oz. 25c., ¼ fb. 75c., fb. \$2.25.

Favorite. Is one of the largest and most perfect shaped. Ripens evenly and early. It is very prolific, has few seeds, solid flesh, and bears shipping long distances. Pkt. 5c., oz. 20c., 1/4 tb. 60c., tb. \$2.00

Yellow Pear-Shaped. True pear-shape, small size, smooth, used for pickling. Pkt. 5c., oz. 25c., 1/4 fb.

Red Pear-Shaped. Beautiful in appearance, bright red, in form like a pear. Pkt. 5c., oz. 25c., 1/4 fb. 60c.

WHITE CO., ILL., March 4, 1896.

Storrs & Harrison Co.
Sirs: Having for several years bought seeds of you, I can recommend them to all gardeners as the best I have ever tried; are just what they are recommended and never fail to grow. Can say the same of plants and trees. They came Yours truly, SARAH A. DUCKWOBTH in excellent condition

EARLY WHITE AND PURPLE TOP.



Golden Queen. A fine yellow sort, of first-class qual ity. It is solid, very smooth, free from ridges, large in size, ripens up evenly, and is a very handsome sort; in fact, by far the most beautiful yellow variety. Pkt. 5c., oz. 25c., ½ lb. 75c.

Perfection. Fruit large, color deep red; almost round in shape, perfectly smooth and very solid; of the best quality; very productive. It has no superior. Pkt. 5c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.

Acme. Fruit of medium size, perfect form, round. slightly depressed at the ends and very smooth; color dark, glossy red, with light purplish tinge Pkt. 5c., oz. 20c., 1/4 fb. 60c., fb. \$2.00.

Peach. Of delicate flavor and very attractive in appearance. The fruit is two inches in diameter An excellent preserving sort. Pkt. 5c., oz. 25c., 1/4 tb. 75c.

### TURNIP.

ONE CUNCE WILL SOW 150 FEET OF DRILL: 11/2 LBS. FOR AN ACRE.

> Prices quoted are by Mail postpaid; if ordered by express or freight, deduct 8 cents per pound.

Turnips do best in a highly enriched, sandy gravelly, or light loamy soil. Commence sowing the earliest varieties in April, in drills from twelve to fifteen inches apart, and thin out carly to six or eight inches in rows. succession, sow at intervals of a fortnight until the last week in July, from which time to the end of August, sowings may be made for the fall and main crops.

### WHITE FLESHED SORTS.

Early White Flat Dutch. An early white-fleshed, strap-leaved variety, usually sown very early in the spring; of quick growth, mild flavor and excellent quality; also grown for a fall crop. Pkt. 5c., oz. 10c., 1/4 lb. 15c., lb. 45c.

Early Purple Top Strap Leaved. This is very similar to the Early White Flat Dutch, except in color, being purple or dark red on the top. It is of good quality and recommended highly for a garden turnip. Pkt.

5c., oz. 10c., ¼ tb. 15c., tb. 50c.

Purple Top White Globe 'A Turnip of decided merit. Of globular shape, very handsome, and of superior quality, either for the table or stock. It is a heavy producer, early, of rapid growth, and an excellent keeper. Pkt. 5c., oz. 10c., 1/4 tb. 20c., tb. 50c.

Thite Egg. A valuable variety of very rapid growth; egg-shaped, with thin, white skin. Very solid, White Egg. Very solid, firm, fine-grained flesh of sweet, mild flavor. Pkt. 5c., oz. 10c., 1/4 tb. 15c., tb. 50c.

Early Snowball. A perfect globeshaped white-skinned turnip. It is exceedingly productive. The flesh is fine-grained, firm, and of very delicate flavor. It is one of the best keeping of the white-fleshed sorts. Very early and particularly adapted for family or market-use. Pkt. 5c., oz. 10c., 1/4 fb. 20c., fb. 60c.

TURNIP-YELLOW FLESH SORTS.

Yellow Aberdeen. Very hardy and productive, good keeper, globeshaped, color pale yellow, with purple top; very fine in texture, closely resembling Ruta Bagas in good keeping qualities; good for both table and stock. Pkt. 5c., oz. 10c., 1/4 tb. 15c., tb. 50c.

Yellow Globe, or Amber. One of the best for general crop; flesh firm and sweet; grows to a large size, excellent for table use or for feeding stock. Keeps well till late in Pkt. 5c., oz. 10c., 1/4 fb. 15c., fb. 50c.

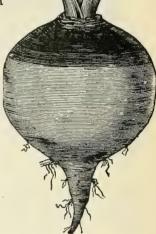
Orange Jelly, or Golden Ball. One of the most delicate and sweetest, yellow-fleshed Turnips. Not of large size but firm, hard and of most excellent flavor. Keeps well, and as a table variety has no superior. Pkt. 5c., oz. 10c., 1/4 fb. 20c., fb. 50c.

#### RUTA BAGAS, OR SWEDES.

Sow from the 20th of June to the middle of July in drills two feet apart and thin out to 8 inches in the rows.

Sweet Russian, or White Ruta Baga. This variety is most excellent either for table or stock. It grows to a very large size; flesh white, solid, firm texture, sweet and rich; keeps well. Pkt. 5c., oz. 10c., 1/4 tb. 15c., tb. 50c.

Imported Purple Top Ruta Baga. The best of the Swedes Turnips in cultivation; hardy and productive; flesh yellow, of solid texture, sweet and well flavored; shape slightly oblong, terminating abdeep ruptly; color, purple above and bright yellow under the ground; leaves small, with little or no neck, the most perfect in form, the richest in flavor and the best in every respect. Pkt. 5c., oz. 10c., 1/4 tb. 15c., tb. 45c.



TOBACCO.

PURPLE TOP RUTA BAGA.

Connecticut Seed Leaf. Pkt. 5c., oz. 20c., 1/4 lb. 60c. Havana, Imported. Pkt. 10c., oz. 30c.

Herbs, in general, delight in rich, mellow soil. Sow early in the spring in shallow drills, one foot apart; when up a few inches thin out to proper distances or transplant.

Balm. Principally used for making Balm Tea and Saffron. A hardy annual, cultivated for its flowers. Balm Wine. Pkt. 5c.

Basil Sweet. The leaves and tops of the shoots are used for highly seasoned dishes, as well as in soups, stews and sauces. Pkt. 5c.

Caraway. Cultivated for the seeds, which are used in confectionery and medicine. Pkt. 5c.

Lavender. A popular aromatic herb. Pkt. 5c

LLOW ABERDEEN.

Rosemary. Hardy perennial, with fragrant odor and a warm, aromatic bitter taste. Pkt. 5c.

which are used in dyeing and cosmetics. Pkt. 5:

Sage. The leaves and tender tops are used in stuffing and sauces. Pkt. 5c., oz. 20c.

Summer Savory. Used principally for seasoning. Pkt. 5c.

Sweet Marjoram. Used as a relishing in soups, bicths, dressings, etc. Pkt. 5c.

Thyme. The young leaves are used for soup, dress-

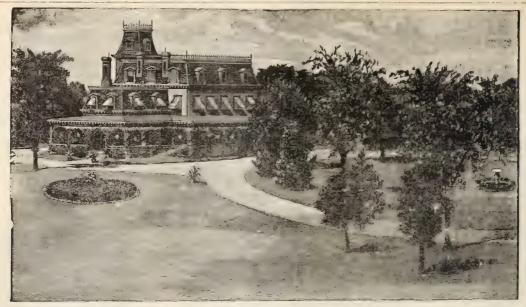
ing and sauce. Pkt. 5c.

#### GRASS AND LOVER

Prices quoted by the 1b. and 3 lbs. are postage paid by us; if ordered by express deduct 8c. per 1b.; larger quantities are by express or freight, purchaser paying charges.

# LAWN GRASS SEED.

In fitting the ground for a lawn care should be taken to have the work properly done throughout, as in that condition it will last for years; but if slighted in the beginning it will be a constant source of annoyance and expense. The soil should be thoroughly harrowed or raked to reduce to as fine a condition as possible, as well as to level it, as nothing detracts so much from the appearance of a lawn as an uneven surface. As a fertilizer we would recommend pure bone meal as being lasting in its effects, and free from weed seeds. Apply at the rate of 600 to 1,000 lbs. to acre. After the seed has been sown it should be raked lightly so as to cover it about one-fourth inch deep. Sow in the seed as early in the Spring as convenient, the earlier the better, if the soil is in good condition. No one kind of grass will make a lawn that will keep beautifully green all through the season, but a mixture of several is essential, as some varieties are more luxuriant in the Spring, others in Summer, and again others in Autumn, and a proper combination of these various sorts is required to create and



maintain a perfect carpet-like lawn. that have been killed by the Winter or other causes, then give it a through rolling with a heavy roller.

Lawn Grass, Velvet Sod Mixture. Composed of a variety of fine, dwarf, close-growing grasses, which on properly prepared finely pulverized ground will produce a neat, velvety lawn and permanent sod. Weight 20 lbs. to the bushel. Lb. 40c., 3 lbs. \$1.00, 5 lbs. at 20c., 20 lbs. and over at 181/2c.

Special Lawn Mixture. For an ordinary yard when a cheap mixture is desired, we can recommend this grass mixture. It is also well adapted for patching up bare spots where the grass has been trodden off during the Winter. Lb. 30c., 3 lbs. 75c., per bu. of 14 lbs. \$2.25.

Kentucky Blue Grass. Also known as June grass; a valuable variety for lawns when mixed with other grasses, and especially valuable as a pasture grass. Extra clean seed, 14 lbs. to the bushel. About 3 bushels to the acre. Lb. 30c., 3 lbs. 75c., 10 lbs. or over at 10c.

English Rye Grass, Perennial Rye. A nutritious permanent grass for meadows and pastures, or for mixing with other grasses for lawns. It does well on sloping banks, as its roots are fibrous and matlike: 24 lbs. to bushel. Lb. 30c., 3 lbs. 75c., 10 lbs. and over at 12c.

Orchard Grass. A valuable grass for pastures, for sowing in orchards or shady places. It grows rapidly and does not suffer from close feeding. When sown alone 3 bushels should be sown to the acre. 14 lbs. to the bushel. \_b. 35c., 3 lbs. \$1.00, 10 lbs. and over at 15c.

Our Velvet Sod Mixture is most admirably adapted to t' is purpose, and as near perfection as possible to attain. One pound will seed : bout five hundred square feet; 80 lbs., or four bushels are required for an acre. Old lawns will be greatly benefited, if, as early in the Spring as the weather will permit, they are carefully raked so as to remove the dead grass and leaves that may be on them, then sprinkle it with our Velvet Sod Mixture, which will renew the thin places and spots

> Fancy, or Double Extra Clean Blue Grass. Weights 20 to 25 fbs. to the bushel. Lb. 35c., 3 fbs. 90c., 10 fbs. and over at 15c.

> Red Top Grass. Grows well in almost any soil, and is valuable either for meadows, pasture or lawns About 2 bushels sow an acre, 14 lbs. to the bushel. Lb. 30c., 3 lbs. 75c., 10 lbs. and over at 10c.

> Scarlet or Crimson Clover. Br'lliant scarlet-flowered. very productive, and greedily eaten by cattle; remains green longer than the red variety, and is excellent for bee food. Lb. 25c., 3 lbs. 60c., 10 lbs. and over at 8c.

> White Dutch Clover. An excellent pasture clover. forming in conjunction with Kentucky Blue Grass, the finest and most nutritious food for sheep and cattle. Sow in Spring at the rate of 6 lbs. per acre. Lb. 40c., 5 lbs. or over at 25c.

> Alfalfa, or Lucerne. One of the best varieties succeeding in almost every situation, and bearing heavy crops of forage; will bear cutting three or four times during the season. For bringing up poor land it is the best of the clovers, as it not only produces large masses of foliage but forces its roots down fully three feet into the earth. Sow early in the Spring. Lb. 35c., 3 fbs. \$1.00, 10 fbs. and over at 12c.

> Alsike or Swedish. An excellent variety, of luxuriant growth and very sweet; valuable for pasturage or ensilage. Lb. 30c., 3 lbs. 80c., 10 lbs. and over at

# MISCELLANEOUS SEEDS.

Prices per single lb. are postage paid by us; in larger quantities, by express or freight, Purchaser paying charges. BROOM CORN. RAPE.

Improved Evergreens. This variety is extensively grown on account of the color and quality of its bush, which is long, fine, straight and always green; grows seven to nine feet high. Lb. 20c., 10 lbs. and over at 6c

Dwarf Essex. This plant is extensively grown in Europe and Canada for forage, especially for sheep, and for green manure, for which purpose there is, perhaps, no plant better adapted where a quick, rank growth is desired. Farmers who raise much stock and desire to get young cattle, sheep or lambs into favorable condition to be sold advantageously in the fall, can do it most cheaply by growing this Rape. Prepare the ground as for turnips and sow in June or July, with a turnip drill, in rows two and one-half feet apart, at the rate of two and one-half pounds seed per acre, or may be sown broadcast at the rate of five pounds per acre. Lb. 25c., 3 lbs. 70c., 20 lbs. and over at 10c.

## SUGAR CANE.

Early Amber. The standard variety for the North. The beautiful amber-colored syrup it produces is thought to be superior in flavor to any other; and for sugar is unsurpassed. It is useless to plant cane seed before the weather is warm in the Spring. Six pounds are required per acre. 1/4 tb. 10c., tb. 25c., 25 fbs. and over at 3c.

# KAFFIR CORN.

An excellent fodder plant, either green or dried. It grows from five to six feet high and is well furnished with wide foliage that is greatly relished by cattle. Plant the rows three feet apart, leaving four to six plants to every foot of drill. Planted in this manner five pounds will sow an acre. Pkt. 10c., lb. 25c., 10 lbs. and over at 6c.

#### GERMAN MILLET.

No other plant that has yet been introduced for grass or forage has been able to produce anything approaching the enormous yield of this plant when grown under favorable circumstances. Sow from one-half a bushel to one bushel to the acre. Choice quality. Lb. 20c., 10 lbs. at 4c., 50 lbs. and over at 2½c.

# +++++++++++++++++++++ OWER SEEDS

NEW AND STANDARD VARIETIES.

Flowers from seed are usually known as Annuals, Biennials and Perennials.

Annuals bloom and ripen seed the first year and then perish.

Bennials do not generally flower the first season and are in perfection only one year.

Perennials continue to flower several years in succession.

Hardy Annuals, Biennials and Perennials can be sown in the open ground early in the spring if desired, and Biennials and Perennials will not require any protection in Winter.

Half Hardy Annuals, Biennials and Perennials should not be sown in open ground until settled

warm weather, though they can be sown in the house, if desired, early, and afterwards transplanted. The two latter need to be protected in the Winter, or carried over until Spring in cold frames or greenhouses

The figures at the right of the column show the price of a packet of seeds in cents.

ABUTILON.

(Flowering Maple.)

Desirable plants for the

house in winter and effective specimens for the lawn in summer. The seed is saved from our own choice collection of named varieties, and should produce some fine new ones. Half-hardy perennial; 1½ to 3 feet. Mixed colors....10



ABUTILON.

# ABRONIA.

Trailing plants, producing clusters of sweet-scented, verbena-like flowers, especially fragrant towards evening; continue in bloom a long time; very effective in beds, rock-work or vases; half-hardy annual. Mixed. 5



# ADONIS AUTUMNALIS. (Pheasant's Eye.)

#### AMARANTHUS.

A beautiful class of ornamental foliage plants, halfhardy annuals.

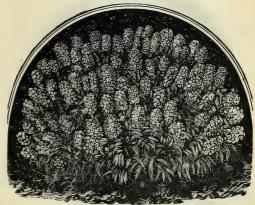
Tricolor Splendens. (Rainbow Plant). Foliage of a very dark bronze, tipped with green and where exposed to the light bright crimson and gold.... 5

Beautiful drooping foliage with gor- . geous markings of rosy carmine, orange, golden 

# AGROSTEMMA. (Rose of Heaven.)

Hardy annuals, producing pretty pink-like blossoms on long slender stems. Very useful for cutting for bouquets, and pretty in masses in beds. About 1½ ft. Finest mixed ...... 5





LITTLE GEM.

Little Gem. Plants very dwarf; only three to four inches high, and each plant spreads so as to completely cover a large space. The plants soon become one mass of white, remaining in full bloom from spring to fall-being densely studded with beautiful miniature spikes of sweet-scented flowers. ¼ oz. 20c ..... 5

Sweet. Fragrant, white, hardy, annual, 1/2 foot, per oz. 30c..... 5

## AGERATUM.

Valuable plants for beds and borders; in bloom the whole summer.



AGERATUM.



# ANTIRRHINUM—SNAP DRAGON.

The Snap-Dragon is an old favorite border plant, with dark and glossy leaves, and large curiously shaped flowers, with finely marked throats. They bloom the first season from seed sown in the spring, but the blossoms will be much stronger the second year. Succeeds best in dry loamy soil. Hardy perennial; one and one-half to two feet high.

Majus Striatum. Finest striped varieties. 5
Majus, Choice Mixed, from named sorts. 5
Tom Thumb. Choice mixed; 1 foot. 5

AQUILEGIA,-(Columbine,)



Popular hardy perennials that bloom very freely during Spring and early Summer.

during Spring and early Summer.	
Chrysantha. Beautiful long yellow spurred flow-	
ers	0
Cerulea. Outer sepals deep lilac or blue, petals	
white; a grand variety for the border or rockery.	5
Double White. Large full double flowers	5
Mixed Double. Best and finest colors	5

#### ASTERS.

The most popular and useful of all our annuals. For early flowers the seed may be sown in the house, or greenhouse, in March or April, and transplanted in the open ground in May. However, as the Aster is essentially a fall flower, and the late blossoms are the finest, it is best to sow the seed in the bed thinly early in May, and transplant when strong enough, setting the plants of the large varieties twelve inches apart and the dwarf ones six inches apart. Half-hardy annuals.

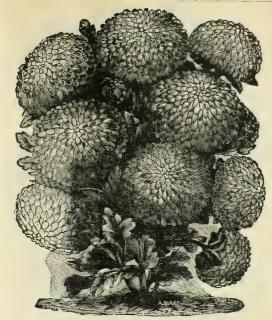
hardy annuals. **Triumph.** One of the most beautiful and perfect of all dwarf Asters, each plant forms an elegant bouquet of itself, seven to eight inches high. Dwarf Queen. The earliest of all the Asters. Grows about 9 inches high and very branching; the pure white double flowers are produced very freely on long stems, making it valuable for cutting.....10 Dwarf Pyramidal Bouquet. A magnificent dwarf variety; fine for edging; 6 distinct colors; mixed; 9 inches...... 5 Dwarf Chrysanthemum. Dwarf, late and valuable for succession; one foot; fine range of colors. Mixed ......10 White Branching. Plant a strong grower of branching habit, and continues to grow and bloom later in the season than any other variety. The flowers are very large, often four inches in diameter, borne on long stems, adding greatly to their value for vases or bunches. The petals are more or less twisted and curled in such a manner as to give the blooms the appearance of large, loose

and graceful Chrysanthemums. The resemblance



Semple's Branching. A beautiful class of Asters, useful for cut flowers. The flowers are very large and double, borne on long stiff stems and the colors are clear and handsome.

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White		۰	0	a		0		٠						٠		0			 		0	0		 ۰	0		0	10	
Pink																													
Lavender																													
Mixed																												10	



VICTORIA.

Victoria. A magnificent strain. Flowers very large and perfectly double, of globular shape and beautifully imbricated. Plants grow in fine pyramidal form about eighteen inches high.

White	 		oz. 50c—10
Scarlet	 		oz. 50c—10
Pink	 		oz. 50c—10
Light Blue	 	1/8	oz. 50c—10
			oz. 50c—10
			oz. 75c-10

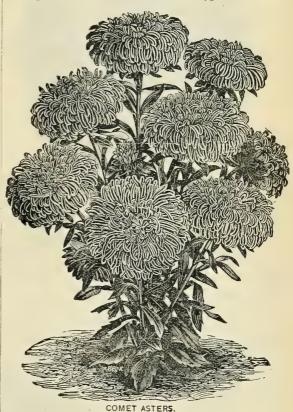


TRUFFAUT'S PÆONY FLOWERED PERFECTION.

Truffaut's Paeony Flowered Perfection. The highest

from the most perfect of this most grand strain. 1½ ft.

Snow V	White .			1/0 07	40c-10
				, ,	
				, ,	
Crimson				¹⁄8 oz	40c-10
Carmine				1/8 OZ	. 40c—10
Mixed.	includi	ng a la	rge and fin	e	
					30c-10



Comet. This beautiful race of Asters is very distinct, in shape of flowers. They are of immense size, larger than any other class, four to five inches across, with long wavy and twisted petals formed into a dense half globe, somewhat resembling the Japanese Chrysanthemum. 11/2 feet.

Snow White. A beautiful variety with long pure white-twisted petals; flowers very large and double; one of the finest.....10 Deep Rose ......10 Rose and White ..... 10; Light Blue .....10 Choice Mixed ......10 Cocordeau or Crown.-Showy flowers, very double, with white centers bordered with bright rich colors. 18

inches ......10



COCORDEAU, OR CROWN.

# BALSAM.



Magnificent plants for garden culture. Sow in frame or bed, and transplant when two or three inches in height. The seed we offer is of a superior strain, saved from the most perfect flowers. Tender annuals.

# OUR SUPERB STRAIN OF DOUBLE CAMELLIA FLOWERED.

Flowers are very large and perfectly double. This is one of the finest strains for either amateur or florist.

Pink Perfection. Fine, camellia-shaped flowers of great substance. 2½ inches in diameter...... 5
White Perfection. Very double, large, round flow-

#### BALLOON VINE.—(Cardiospermum.)

#### BEGONIA VERNON.

# NEW BEGONIA VULCAN.—(Begonia Semperflorens Atrococcineum.)

A seedling of the well-known Begonia Vernon which is so popular all over the world as the best variety for bedding, on account of its profusion of bloom, beautiful foliage, and hardy growth. All the good qualities of Vernon are intensified in the Vulcan, which might be appropriately called the new Scarlet Vernon Begonia. Planted side by side, the Vulcan is identically the same in growth and free flowering character, while it completely eclipses the Vernon in the intense brilliancy of its flowers



Each plant is practically covered with flowers, which are of the most intense fiery scarlet color, even the stamens being tipped with fiery red. The entire plant is so brilliant that it looks like a mass of burning coals. Begonia Vulcan comes perfectly true from seed and stands the most intense heat of summer, growing quickly and vigorously even in hot weather. Per pkt. 15c.; 2 pkts. for 25c.

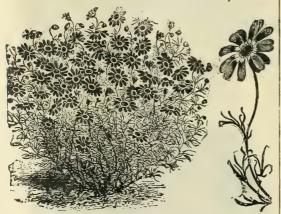
# BEGONIA.-TUBEROUS ROOTED.



Plants of great value for Summer decoration or window gardening. They are covered the whole Summer with bright and elegant drooping flowers, blooming the first season from seed if sown in February or March in a temperature of 60 degrees. Keep the bulbs in a warm, dry place, in dry sand during Winter. These include the loveliest shades of all colors. The individual flowers average from 2 to 3 inches in diameter.

# BACHELOR'S BUTTON.—Centaurea Cyanus.

## BRACHYCOME. - Swan River Daisy.

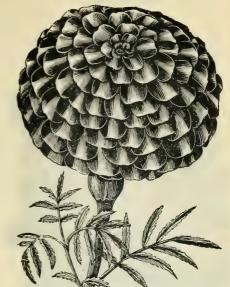


# BRYONOPSIS.

A beautiful plant of the Gourd species, with ivylike, pale-green foliage and showy scarlet fruit, striped with white; half-hardy annual; ten feet.... 5

# CALLIOPSIS OR COREOPSIS.

A very showy border plant, producing flowers in nearly every shade of yellow, orange, crimson, red and brown. Sow where they are to remain, and thin to two feet apart. Hardy annual, two feet high.



# CANDYTUFT.—(Iberis.)

Universally known and cultivated, and considered indispensable for cutting. All the varieties look best in beds or masses. Seed sown in Autumn produces flowers in early Spring; when sown in April, flowers from July to September, and some of the sorts till frost comes. Hardy annual, 1 foot.

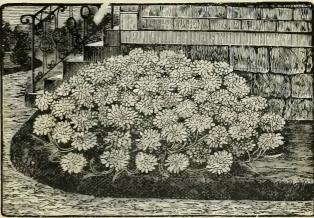


CALLIOPSIS GOLDEN WAVE.

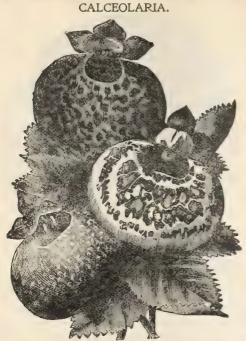
Golden Wave. Bushy, compact plant, covered all summer with bright golden flowers, two inches across, each distinctly marked with dark brown center

# CALENDULA.

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. Make good pot plants for winter.



Empress, white	or S	now vers,	Qu - bc	eer	1. e	A o:	cc n	n a	11	ole ca	ete	d	na el:	as ab	s	o a-	f :	51	a j	οv	v-	
plant.	Per	r oz.	30	С.						- 1												5
Purple																		0				5
White.																						
Rocket.	Wh	ite																	۰			5
Fragrant,	V	/hite							٠							0						5
Crimson,	Fi	ne																				5
Fine Mix																						
Perennial.	. H	ardy	E	er	gr	ee	ń															10



These belong to the showiest of the greenhouse plants. Their magnificently-marked pocket-shaped flowers, produced in great abundance, make them highly decorative. Seed should be sown in July or August. Greenhouse perennial.

# CANNAS.—(Dwarf Large Flowered French.)



These beautiful, new, ever-blooming cannas bloom freely the first year from seed. Flowers very large,

approaching gladiolus in size, and of the most gorgeous colors. Excellent for bedding in masses. Soak the seed 12 to 24 hours before sowing. Sown in February or March will make flowering plants by July.

Mad. Crozy, One of the most popular of all the Cannas. Flowers very large, dazzling crimson scarlet, bordered with a golden yellow, very free flowering. Oz. 40c.

Collection of 6 Named Varieties of Dwarf French, the 6 for 50c.

# CARNATION.



The Carnation has always been one of the most esteemed of the florist's collection, and there is no flower more desirable for the garden. Sow under glass in greenhouse or hot-bed, and when of sufficient size transplant one foot apart each way. Half-hardy perennial, 1½ feet.

Extra Choice, Double Mixed. Seed saved from choicest German and English stocks. A large portion of this seed will produce double flowers.20



CARNATION MARGUERITE.

size. Those sown in Spring commence flowering in early Summer and continue to bloom in profusion until checked by frost. Plant compact and robust in habit.

Mixed ...... 5 Pure White ......10

# CAMPANULA .- (Bell Flower.)

Well-known, beautiful, hardy plants, bearing a great profusion of attractive bloom, thriving best in light, rich soil. Some of the varieties flower the first season if planted early.

Carpatica. Mixed. Free flowering, blue and white 

Media. (Canterbury Bell). Beautiful, large, bellshaped flowers; effective plants for the border or pot culture; hardy biennials;  $2\frac{1}{2}$  feet.

Single Mixed..... 5

# CANARY BIRD FLOWER.

#### CENTAUREA GYMNOCARPA.

A valuable ornamental leaved plant, forming a graceful round bush of silvery gray, tern-like leaves, making a fine contrast when massed with dark foliage plants. Half-hardy perennials, 11/2

## · CELOSIA.—(Coxcomb.)

Free-blooming, graceful plants, growing best in rather light soil, not too rich; grown in pots they are fine for the greenhouse or conservatory. Halfhardy annuals.

Cristata Nana, Dwarf Coxcomb. An intensely brilliant shining carmine; conspicuous, even among most brilliant colored flowers...... 5

Ostrich Feather. This new feathered Celosia produces very large, bright crimson and orange plumes which are exquisitely curved and curled in exact resemblance of an ostrich feather. The plant grows about three feet high, of handsome pyramidal form, and makes one of the most



OSTRICH FEATHER.

effective ornamental plants for either pot or outdoor culture. It is as easily grown as the ordinary Coxcomb. 3 pkts. for 25c......10

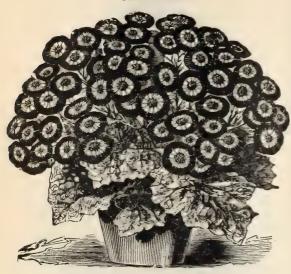
# CENTROSEMA GRANDIFLORA



#### CLARKIA.

An old favorite, hardy annual plant, growing in any garden soil and producing freely its cheerful flowers early in the season. Sow the seed early, in the Spring or in the Autumn. 11/4 feet, finest mixed. .....

### CINERARIA.



A very pretty genus of plants, growing from one to three feet high. The flower and foliage are both fine, and some of the varieties are of wondrous beau-Greenhouse perennials, which can be planted out in Summer.

Grandiflora.	(Large	Flowered)	25
Choice Mixed			15



# CHRYSANTHEMUMS.

The annual Chrysanthemums are distinct from the Autumn flowering varieties, blooming all summer and making a gorgeous display in the flower garden and for pot culture. Extensively grown for cut flowers. Hardy annual.

Single Mixed. (Painted Daisies) ...... 5

Double Mixed. ..... 5

Double Perennial Varieties.

Japanese and Chinese Large Flowering. These are gorgeous Autumn flowering plants. If sown early will produce strong flowering plants the first year. Seed offered is from a collection of choicest named varieties .....

#### COLEUS.

A highly ornamental class of plants with richly colored foliage of maroon, yellow, crim-son, green, etc. Indispensable for ribbon or carpet bedding Tender perennials.

New Hybrids. Mixed ......15

# CONVOLVULUS MAJOR.

The well-known Morning lories. Splendid climbing plants. Nothing can equal them for rapidity of growth and profusion of bloom. Choice mixed. Oz. 15c..... 5



# CONVOLVULUS MINOR.

Rich colored, handsome, dwarf trailing plants, producing in beds and mixed borders an unusually brilliant effect; hardy annuals; 1 foot. Mixed. 5

# NEW JAPANESE GIANT MORNING GLORY.



most interesting race of climbers ever introduced. For illustration see front page of cover, which although reduced to one-half of their natural size, gives a better description of these

new beauties than word can convey. They are very rapid growers, attaining a height of 30 feet during the summer, and are specially attractive from the first, even before they commence blooming, on account of the great variety of color and marking in the foliage; some of the leaves being a dark green, while others are golden, and many of them marbled, mottled, margined and streaked with silvery white, green and gray. With all of the above characteristics the greatest charm of these new climbers is in their flowers, which are of gigantic size, and in an almost unlimited variety of colors, from purest white through all the different shades of pink, rose, red, carmine, crimson, blue, royal purple and maroon, most of them with throats of one color and margins of another, while others are striped, spotted and splashed in an endless variety of styles. Every lover of the Glories of the Morning should give these New Giants a trial. They are of the easiest culture. early in a warm, sunny place, or to gain time start the seeds in the house.

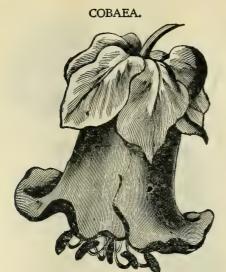
Choice Mixed. 3 pkts. 25c.......

WAYANDOTTE CO., KANS., Oct. 23, 1896.

THE STORRS & HARRISON CO.

Gents: I received the articles ordered of you in excel-lent condition, and I am well pleased with them.

Yours respectfully, J. M. FINK.



A fine, rapid growing climber, with handsome foliage and large bell-shaped flowers; green at first but rapidly changing to a purple. Seeds, set on their edge, should be started in hot-bed, or rather dry soil, as they are apt to rot in open ground. One of the 

# NEW EARLY FLOWERING COSMOS.



In the New Early Flowering strain of this very popular flower, the period of blooming has been extended from four to six weeeks. Seed sown in the open ground in Spring will produce flowering plants by the 1st of August that will continue in bloom until late in the Fall. We offer a superb mixture of white, mauve and different shades of pink and red. Some of the flowers are immense, measuring four to five inches across; some of them resembling single Camellias and Dahlias; the petals are in a variety of forms, some of them fringed, pinked, and plaited in various ways.....10

# COSMOS.

An Autumn flowering plant of rapid growth, making large bushes five feet high, which are a mass of elegant foliage until they begin to bloom. From September to November each plant is covered with hundreds of showy blossoms two inches in diameter. The flowers resemble single dahlias and are pure white, bright pink, flesh colored and deep rose, each with bright yellow center.

Pearl.	Pure white
Pink .	
Mixed	5
Mamm	oth Perfection. This is a decided improve
ment	t on the ordinary strain of Cosmos with
	ers nearly double the size. The plants grow
five t	o six feet high and are one mass of feathery
emer	ald-green foliage studded with mammoth
white	e, pink and crimson flowers. Mixed colors.10

#### CYCLAMEN.



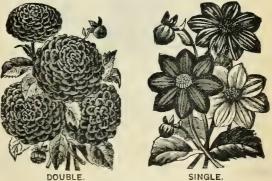
Charming bulbous-rooted plants, with beautiful foliage and rich-colored orchid-like fragrant flowers; universal favorites for Winter and Spring blooming. If seed is sown early, they make flowering bulbs in one season; they require sandy loam; half hardy perennials; 6 inches.

Persicum. A variety of great beauty and many

Persicum Giganteum. A great improvement over the old sorts; each flower measures from two to two and a half inches in length; mixed.....25

# CYPRESS VINE.—Ipomaea (Quamociit.)

A beautiful climber, with delicate dark green feathery foliage and abundance of bright, starshaped, rose, scarlet and white, blossoms. Tender annual; 15 feet. Mixed ......



DAHLIA.

One of the best Autumnal flowering plants, blooms until killed by frost; half-hardy perennial; blooming the first year from seed if sown early.

Double, mixed. Saved from the finest double flowers ......10

Single. An exceedingly beautiful class, and very highly prized for cut flowers......10 

# DAISY .- (Bellis.)



A favorite Spring blooming plant. Sow seed early in hot-bed or house, and transplant to a rich, cool, partially shaded situation. Half-hardy perchnial.

Double Red. Longfellow. Extra large sized flower; color deep dark rose. 10

Snowball. Large, double, pure white flowers, on long stems. Excellent for cutting. 10

Double Mixed. Choice. 10

## DATURA.



Cornacopia (Horn of Plenty). Plant of robust habit, and grows to a good-sized shrub in a single season. The leaves are large, dark green, and the stem is brownish purple with a shining surface. The flower is trumpet-s ped, of immense size, often ten inches long and five inches wide at the mouth, with three cones or funnels, one within the other: the inside of the tube of a delicate French white, marbled with royal purple on the outside.

# DELPHINIUM HARDY.—(Larkspur.)

One of the most showy and useful hardy perennials; producing splendid spikes of flowers in profusion throughout the summer. If sown early they bloom the first year from seed.

 DIANTHUS. - (Pink.)



These beautiful free-flowering half-hardy plants furnish an abundance of bright and varied colored flowers all through the summer and fall until severe frost.

Chinensis fl. pl. (Double China Pink). A biennial of Dwarf habit; flowers the first year, but the bloom is stronger the second. The colors are rich, and in large beds you hardly find two alike. 5 Laciniatus Flore Pleno. (Double Fringed Japan Pink). Large double, showy flowers, fringed double variety; all colors mixed...... 5 Heddewigii Diadematus. (Double Diadem Pink). Heddewigii Flore Pleno. (Double Japan Pink). Flowers very large and double, nearly three inches in diameter: most brill ant colors...... 5 Heddiwigii Alba Flore Pleno. Extra fine, large pure large and double, of deep purplish-black color. The petals are elegantly fringed and distinctly Crimson Belle. Beautiful, large, single flowers, of lustrous velvety crimson......

Choice Mixture of all the Above Varieties ..... 5



# DIGITALIS. (Fox Glove.)

Ornamental plants producing dense spikes of flowers on stems 3 to 5 feet high. The blossoms are thimble-shaped, purple, white and spotted, and very striking. Seed can be sown in spring or autumn and large roots can be divided. Blooms the second season. Hardy biennial. Mixed

#### EUPHORBIA.

Variegata. (Snow on the Mountain). Hardy annual; foliage veined and margined white; very showy



Hetrophylla. (Mexican Fire Plant). A free growing annual forming bushy plants 2 to 3 feet high, with smooth glossy flowers. The leaves are at first entirely green, but about mid-summer, at the end of each branch, greenish white flowers appear, surrounded by brilliant orange-scarlet leaves, and in a short time the whole plant will present a dazzling array of scarlet and green leaves, the effect of which is very striking...... 5

# ESCHSCHOLTZIA.—(California Poppy.)



Very attractive plants for edgings or masses; the leaves are grayish green, finely cut and divided. The large handsome flowers, two inches or more in diameter, are vellow, orange and white, and are produced in profusion all summer. Annuals. Choice mixed 5

#### FUCHSIA.

Seed saved from a splendid collection of named sorts. Sow in March in shallow pots and transplant

# FOUR O'CLOCK.—Marvel of Peru.

A handsome, free-flowering, half-hardy perennial; blooming the first season from seed; the flowers, which are produced in clusters, open in the afternoon and wither the next morning. The roots can be preserved during the winter like Dahlias. Mixed ..... 5



# FORGET-ME-NOT.-Myosotis.

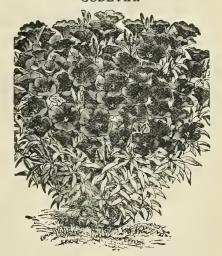


# GAILLARDIA.

A very showy and useful class of plants, flowering very freely from early Summer until frost. They are exceedingly effective when grown in masses, and are particularly adapted for corsage flowers or for vases, lasting a long time after being cut.

Grandiflora Splendid new perennial variety with very large flowers, dark crimson centers, marked with rings of many brilliant colors.............10

# GODETIA.



An attractive hardy annual; their delicate tints of purple and pink have long made them favorites in English gardens. Mixed.

#### GLADIOLI.

Sow seed in open ground as soon as warm in Spring, take up in Fall and preserve from frost. Keep dry like potatoes, and replant in Spring. Will bloom second or third season.

Finest Mixed, from choice named varieties..... 5
For bulbs, see Plant Department of this Catalogue.



A charming greenhouse plant of dwarf habit, producing in great profusion beautiful flowers of the richest and most brilliant colors; thrive best in sandy peat or loam. Sow under glass. The bulbs should be kept dry and warm during Winter. Fine mixed.25

COPYRIGHTED A. BLANC.

# GREVILLEA ROBUSTA .- (Silk Oak.)



A beautiful and graceful foliage plant; highly valued as a decorative plant for the table, and when large for tropical lawn effects; tender perennial; 3 to 

#### GYPSOPHILA.

Delicate free flowering little plants, covered with a profusion of star-shaped blossoms. Well adapted for hanging baskets and edgings, valuable for making bouquets. Make handsome specimens dried, affected by the heat, but retains it fresh and bright 

#### GOURDS.

A tribe of climbers with curiously shaped fruit in various colors. Being of rapid growth they are fine to cover old fences, trellises, stumps, etc. Do not plant the seed till the danger of frost is over, and select rich, mellow ground. Tender annual climbers. 10 to 20 feet.

Chinese Sponge or Dish Rag. Large yellow flowers followed by long green fruit, the inside being a tough fibrous

mass, which upon removal of the seeds, make an excellent substitute for a sponge in the bath, or 

Egg Shaped. As they exactly resemble, in color, shape and size, the eggs of hens, do not crack, and are uninjured by cold or wet, they make the

very best nest-eggs. 5
Fine Mixed, small ornamental. 5
Fine Mixed, large ornamental. 5

# GERANIUMS.

Double, extra fine mixed, from choicest named Single Zonale, extra fine mixed, saved from our choicest named kinds...... 5

# HELIANTHUS-SUNFLOWER.

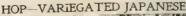
Remarkable for the stately growth, size and brilliancy of their flowers, making a very good effect among shrubbery and for screens; hardy annuals. Helianthus Californicus, fl. pl. very double...... 5 Large Russian. A very tall growing single variety;

Globosus Fistulosus. Flower immense, 12 to 15 inches in diameter, and extremely double..... 5

Nanus, fl.pl. A dwarf variety, growing 3 to 4 feet high, flowers very double, rich golden yellow.. 5

# HELIOTROPE.

Highly valued for the fragrance of their flowers and duration of bloom. Succeeds in any rich, light soil. Tender perennial, 1 foot. Mixed varieties, very choice......10





The leaves are beautifully and distinctly marked with silvery-white, yellowish-white, and light and dark green. It is never injured by insects nor



HOLLYHOCK.

#### HOLLYHOCK.

One of our grandest Summer and Autumn flowering plants. For a background to a flower garden, perhaps no plant is so useful. The flowers are as double as a rose, of many shades of color, from deep yellow, red, purple to pure white. Plant the seed in June or July in open ground, and when the plants have made five leaves, transplant to three feet apart: the following Summer they will bloom; hardy perennial; 3 to 5 feet.

# HIBISCUS,

## HELICHRYSUM.

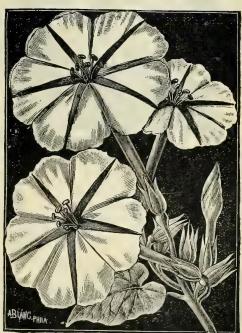
#### IPOMEA.

Tender annuals of rapid growth, with beautiful and varied flowers; for covering old walls, trellises, arbors or stumps of trees, they are invaluable; 15 to 20 feet.

Setosa. (Brazilian Morning Glory.)
A magnificent Summer climber that grows with the greatest luxuriance; leaves 8 to 10 inches across, making a dense shade. The vine is covered with short reddish hairs, which, with its immense leaves and curious seeds, render it highly ornamental. Flower rose colored; 3 to 4 inches in diameter. It will cover an arbor, piazza or tree quicker than any other climber we know of.

Heavenly Blue. Flowers 4 to 5 inches across, in large clusters, produced in such abundance as to

nearly hide the foliage; color a beautiful sky blue



IPOMEA GRANDIFLORA.

Grandiflora. (Moonflower.) One of the most showy of the annual climbers. A rapid growing vine, easily reaching a height of 25 to 30 feet during the season. At night and during dull days the plants are covered with large, pure white fragrant flowers, 5 to 6 inches in diameter.....19

# ICE PLANT, MESEMBRYANTHEMUM.

Handsome plant for baskets, rock work, vases and edgings. Leaves and stems appear as though covered with ice crystals. Tender trailer; ½ foot...... 5

# IMPATIENS SULTANA.

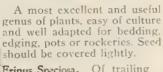
A perennial Balsam, although especially suited for decorative purposes in the hot-house and greenhouse, has also proved to be most valuable for Summer bedding. The plant is of compact growth, and almost a perpetual bloomer. The flowers are of brilliant rose-scarlet, from 1 to 1½ inches in diameter.

#### LARKSPUR.



# LYCHNIS CHALCEDONICA.

#### LCBELIA.



Erinus Speciosa. Of trailing habit, bright blue flowers; fine for baskets............ 5

Crystal Palace Compacta, Fine for bedding, compact growth, deep blue....10

# MARIGOLD.

Old garden favorite of easy culture, with rich and various colored, beautiful double flowers; very effective for groups and masses.

African Pride of the Garden, A grand new dwarf variety of regular, compact habit, seldom growing over 15 to 18 inches high. The flowers are extra large, extremely double, and quilled similar to the finest quilled Dahlia; color rict. golden yellow



# 

Graceful climbers for greenhouse, parlor, basket, or outdoor purposes, with rich purple, white and rose, fox-glove shaped blossoms. The seeds should be started in hot-bed or green-house. Tender perennial climber; 6 feet. Choicest kinds mixed.... 5

## MIGNONETTE.



A well-known, delightfully fragrant, hardy annual, blooming throughout the entire season in the flower border; also fine for pot culture during Winter and Spring.



Gabriele. Strong growing, red flowering, and long thick flower spikes; an excellent variety.

#### MIMULUS.

Strikingly handsome flowers, of the easiest cultivation; tender perennials, blooming the first year from seed if sown early.

Mimulus Tigrinus (Monkey Flower). The fines' tigered and spotted varieties, rivaling the Calceo-

laria in its bright colors. Finest mixed...... 5
Moschatus. (Musk Plant). Cultivated on account of the musky odor of the plant; flowers yellow.. 5

# MOMORDICA BALSAMINA.—(Balsam Apple.)

# MIMOSA PUDICA.—(Sensitive Plant.)

# NICOTIAN AFFINIS.—(Sweet Scented Tobacco Plant.)





"HYBRIDS OF MADAME GUNTER."

This new race from France will do much to extend the popularity of Nasturtiums. It is distinguished by its dark foliage and a richness of color not to be found in any of the different classes of Tropæolum

already known.

These new Hybrids of Madame Gunter flower earlier and more abundantly than Tropæolum Lobbianum. They make a stronger growth, climbing from five to six feet high, and are covered from spring to fall with large, substantial flowers of the most brilliant shades. They are remarkable for their wide range of colors, embracing rose, pink, salmon, purple, velvety dark maroon, light yellow, and deep orange in self colors, as well as striped and blotched in the most fanciful manner. Oz. 25c., 3 pkts. 25c.10

NOLANA.

Beautiful free-flowering, trailing plants with convolvulus-like flowers; excellent for rustic work or 

OENOTHERA.—(Evening Primrose.)

Large showy blossoms that are fully expanded only towards and during evening, 3 to 4 inches across, usually yellow or white. Hardy perennial. Fine mixed varieties..... 5

#### PANSIES.

The seed may be sown in the hot-bed or open ground. If sown in the Spring, get in early so as to secure flowers during the early rains and before the hot weather. Plants that would produce flowers two to two and one-half inches in diameter during the moist, cool weather of Spring, will give but very small specimens in the dry, hot weather of July and August. Seed sown in May and June will produce very fine flowers in September and October, or after the first Fall rains and cooler weather.



Giant Odier. A handsome variety, the blossoms being very large and perfect in form, with very dark, deep, velvety blotches margined with an endless variety of colors. Extra large and fine. .15

Giant Trimardeau. This is, without doubt, the largest of all the Pansies. The blossoms are simply enormous, perfect in form, and run through all the various colors, from the lightest shade to the darkest purple......10

Giant Yellow. Golden yellow, with large black eye, flower of large size, and very showy......15 Giant White. Extra large, pure white flower, with

purple center......15 Giant Beaconsfield. Purple violet, shading to 

Giant Striped. Beautifully striped and blotched, of various colors ...

Bugnot's Giant Blotched. Flowers of good size, perfectly round, of great substance and of the most varied and attractive markings and colors; each petal bears a blotch that runs out in delicate veins to edge of petals......25

Peacock. A striking variety: the upper petals being of a beautiful ultra-marine blue, resembling in shade the peacock feather, while the lateral and lower petals are of a deep claret, with white

three inches and over in diameter, with the dark, deep, rich velvety blotches of the Odier type, bordered with endless varieties of colors......15

One pkt, each the nine Giant Pansies. .....\$1.00



Giant Show. An extra fine mixture of Giant flowered Pansies. In color it embraces all the shades known in the Odier, Cassiers, Bugnot, 

Coquette de Poissy. A new French variety of regular compact growth; the color, a mauve, is very striking and entirely distinct from any hitherto known in the Pansy tribe. For contrasts with other Pansies, also for bouquets and wreaths this novelty will be found very desirable...........15

Emperor William. Large, fine flower, ultra-marine 

	Gold Margined. Beautiful color, with margin or belt of yellow
	Lord Beaconsfield. Deep purple violet, shading off in the upper petals to a white hue
	Havana Brown, Glossy brown
	Purple with White Edge. Very distinct
-	King of the Blacks. Almost coal black
1	Mahogany Colored. A very fine variety
	Yellow. Pure golden yellow
	Snow Queen. A new pure white flower of good
-	form and size
	Quadri-Color. Reddish steel blue, with red and white edge.
	Victoria. Beautiful, brilliant red flower of large size
	Sky Blue. Lovely shade of light, nearly sky blue
	Belgian Striped. A beautiful class with flowers of various shades and stripes.
	Excelsior. This strain is noted for large flowers, very uniform in size, with thick, velvety petals, and great variety of color. 6 pkts. 50c., ½ oz. \$1.50
	Extra Choice. Mixed from choicest named flowers. 1/4 oz. 75c
	Good Mixed. Fine quality. 1/4 oz. 40c.
	One pkt. each of 12 distinct varieties, 50c.

# PENSTEMON.

One of the most attractive herbaceous plants, with long spikes of rich-colored flowers from May intil frost. Will bloom the first season if sown early in a hot-bed and planted out as soon as frosts are over. Half-hardy perennial; two feet. Choice mixed... 5

#### PETUNIA.

For out-door decoration or house culture few plants are equal to this class. They commence flow-ering early and continue a mass of bloom throughout the whole season, until killed by frost; easily cultivated, requiring rich soil and a sunny situation. Hardy annuals: 11/2 feet.

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was saved from the finest collection of fringed Petunias in Europe, and will produce a large proportion of charming double-fringed flowers.35 Double Striped and Blotched, Mixed. Finest variet-

For a splendid mass of colors and a constant display, this is not excelled by any other annual. The Phlox colors range from purest white to blood red or crimson. For masses of separate colors and for cutting for bouquets or vases they are unsurpassed. The seed may be planted in the open ground in May or in hot-bed or house earlier and afterwards transplanted to where wanted. Give good, rich ground, and set plants eight to ten inches apart each way. Hardy annuals.

# DOUBLE FLOWERING PHLOX.

The Double-flowering Phloxes are of recent introduction and are especially valuable for cut flowers, lasting much longer than the single varieties. They do best in a light soil. Double White, Scarlet, Mixed. Each 10

# PHLOX DRUMMONDI.

# NEW DWARF PHLOX.—(Phlox Drummondi Nana.)

This new strain is of dwarf, compact habit, growing about six inches high; splendid for pot culture or for ribbon lines and for massing.

Fireball.	Scarlet				 10
Snowball.	White	0 8			 10
Rose					 10
Dwarf. I	n choice	st	mix	ture	 10

# STAR-SHAPED PHLOX.—(Star of Quedlinburgh.)

Of dwarf habit, bearing pretty starshaped flowers, varying from violet blue to deep rose margined with white; the edges are slightly fringed. Mixed

# PHLOX DRUMMONDI GRANDIFLORA.

Or large flowered section. These are decided improvements over the old class, with much larger flowers and of more compact growth.

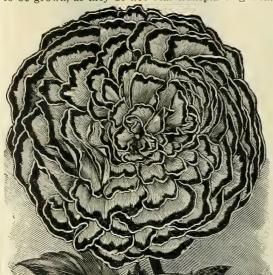


ı	Grandiflora Splendens. Vivid crimson with pure	
	white eye; very bright10	•
ı	Alba. Pure white; very large	
	Rosea. Rose colored; large white eye10	

# PHLOX PERENNIAL.

POPPIES-ANNUAL.

This exceedingly showy and easily cultivated class of plants grows and blooms well in any ordinary soil, and stands without an equal, the showiest of all annuals. Sow the seeds where the plants are intended to be grown, as they do not bear transplanting well.





Shirley. A strain of beautiful, hardy, annual Poppies that deserve to be extensively grown. Flowers are graceful and elegant; colors are pure soft and varied, and range from blush-white, rose, delicate pink and carmine through innumerable tints to bright, sparkling crimson......

POPPIES-HARDY PERENNIAL,



#### PRIMULA SINENSIS.



5 Double Large Flowering Fringed Fimbriata, fl. pl...... 50

# PORTULACA.

There is scarcely any flower in cultivation that makes such a dazzling display of beauty as a bed of many-hued brilliant-colored Portulacas. They thrive best in a rather rich, light loam or sandy soil and an exposed sunny situation.

# PYRETHRUM.—(Feverfew.)

Very useful and universally admired bedding plants, deserving a place in every garden.

# RICINUS.—(Castor Bean.)

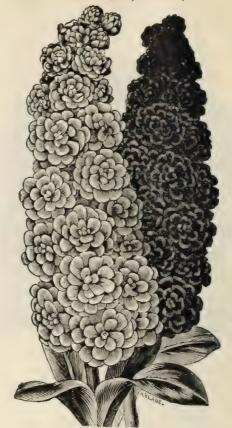
Tall, majestic plants for lawns, with leaves of glossy green, brown or bronzed metallic hue and long spikes of prickly capsules of scarlet green. An elegant plant and of very quick growth in rich soil. Sow in hot-bed and transplant when three leaves have formed, or sow in ground where they are to grow. Tender annual; 6 to 10 feet. Mixed.... 5

# RICINUS—ZANZIBARENSIS. (Giant African Castor Oil Plant.)





 STOCKS.—(Gilly Flowers.)



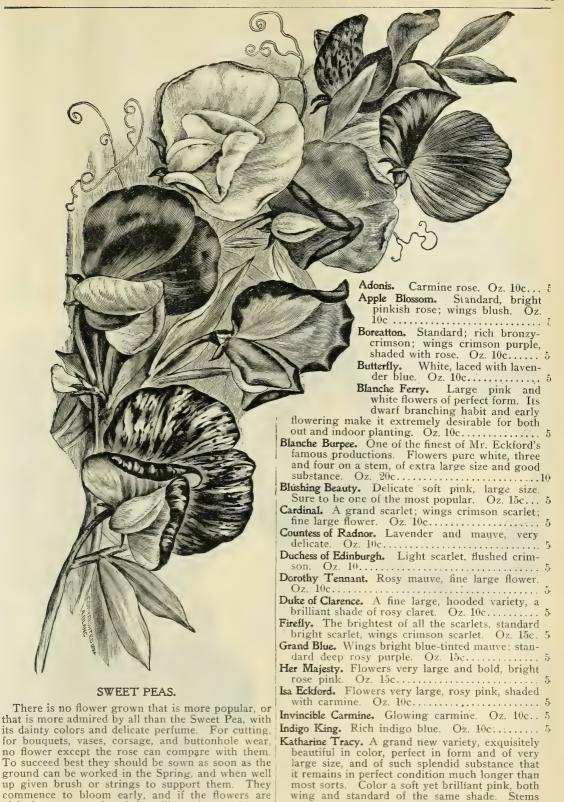
One of the most popular plants, either for bedding, massing or pot culture; for brilliancy and diversity of color or profusion and duration of bloom is unsurpassed. The Ten Weeks Stocks are generally cultivated, and bloom from 10 to 12 weeks after being sown; they grow from 6 to 18 inches high, and when grown in light, rich soil they bear an immense quantity of bloom, each plant forming a perfect bouquet of delightful fragrance. Half-hardy annual. Double Giant Perfection, Ten Weeks, fine mixed........... 10 Brompton. Blooms well in Winter; flowers very fragrant. Half-hardy biennal; 1½ feet high.

#### SIVILAX.

A beautiful and graceful tuberous-rooted tender perennial climber, none surpassing it for its glossy deep green, wavy and most delicate foliage and small white flowers; fine for vases and baskets. Soak the seed twenty-four hours before sowing; 6 to 10 ft... 5

# SALVIA.

Splendens. (Large Flowering Scarlet Sage). One of the most gorgeous of annuals, blooming throughout the Summer and Fall. The plants grow from one and one-half to three feet in height and form dense bushes, completely covered with showy sprays of the most dazzling scarlet flowers.



are strong and exceptionally long, bearing two

picked as soon as they fade, will continue to bloom

all Summer. If allowed to form seed they will soon

stop flowering and die down.

This Grand America. new variety is more distinct and striking than any other variegated Sweet Pea in existence, and is of the large' flowering type. Its color is a white ground and through the center of the standard is a wide carmine scarlet blotch veined with fine scarlet lines running toward the the same manner on NEW SWEET Pec edges and showing in ing contrast of the AMCICA heavy scarlet blotch on the white ground

makes the blossoms very effective in a mass of cut bloom or when flowering in the garden. It is indispensable for any complete collection of colors in Sweet Peas. Oz. 20c......10

Peach Blossom. Salmon pink standards; upper half shading into buff-white, wings soft pink. Oz. Princess Beatrice. Rose colored. Oz. 10c...... 5 Pale primrose yellow; novel and dis-Queen of England. Flowers extra large size; pure white. Oz. 10c..... 5 Queen of the Isles. Scarlet, mottled with white and purple. Oz. 10c...... 5 Stanley. Rich maroon, very large. Oz. 10c..... 5 Venus. Flowers of largest size; color a rich shade of salmon buff. Oz. 15c...... 5 Splendor. Rich, bright pinkish rose, shaded with crimson. A very distinct and superb variety. ...... ð Oz. 10c. .... Mixed, all colors. Oz. 10c., 1/4 tb. 15c., tb. 40c... 5 New Large Flowered Mixed. This is a splendid mixture of all the new large flowered varieties. Oz. 

> One Packet Each, 20 Distinct Sorts, Our Choice, 75c.

#### SWEET WILLIAM, - (Dianthus Barbatus.)

For display in the garden the Sweet William is unsurpassed. The seed can be planted very early in the Spring, in open ground, and will blossom in Autumn; or it can be sown in August and will make fine plants for Spring. Young plants do better, so seed should be sown every year. Hardy biennials; 11/2 feet.

Harlequin. Heads of flowers of extra large size, often four to five inches across, each head composed of different colored florets, such dark crimson, white, pink, flesh, and striped.....10

Mixed Double. Perfectly double, and a great variety of colors........... 5





# SCABIOSA,—(Mourning Bride or Sweet Scabiosa,)

One of the handsomest Summer border plants, producing in great profusion very double flowers in a variety of shades and colors; a splendid flower for table bouquets, etc. Hardy annual; 1 to 2 feet.

Mixed Double. All colors...... 5

# SALPIGLOSSIS.

Very showy bedding or border plants, with richly colored, erect, funnel-shaped flowers. The colors beautifully marbled and penciled, purple, scarlet, crimson, yellow, buff, blue, and almost black. Bloom from August to October. Tender annual, 1½ feet.

#### THUNBERGIA.

#### ZINNIAS.

The Zinnia ranks high in public estimation as a showy, free-flowering, easily grown plant for the Summer garden. The seed can be sown early in hotbed and transplanted or sown later in the open ground. Hardy annuals.



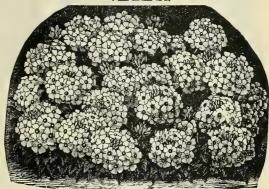
Curled and Crested. The flowers of this fine class of Zinnias are of perfect form—large, round, full, and double, the petals being twisted, curled and crested, rendering them entirely free from the stiffness which was heretofore the characteristic of this family. A variety of splendid colors...10

Zebra. Flowers of perfect shape of all colors, orange, crimson, yellow, scarlet, white, etc., three-

# 

Double, Orange, .....

Double, Pure White. .... 5



VERBENA MAMMOTH FLOWERED.

#### VIOLET,—(Viola Odorata,)

# WALL FLOWER.

The large, massive spikes of the Wall Flower are very conspicuous in beds or borders, and are very useful in making bouquets. They are deliciously fragrant, perfectly double, and combine many shades of color, the orange, purple and chocolate predominating; tender perennial,  $1\frac{1}{2}$  feet. Mixed.....10

# XERANTHEMUMS.

Showy Everlastings; flowers white, purple and yellow, single and double. Sow in Spring and thin to one foot apart. Hardy annual; 1 foot. Mixed. 5

# SPECIAL BARGAIN COLLECTIONS OF SEEDS.

Large Full Sized Packets of Choice Fresh Seed at Less than 3 cents per Packet.

We deliver at your door, postage paid, 36 packets of choice tested seeds, FOR enough for a fair sized vegetable garden. These collections are all put up before the rush of the shipping season, consequently no changes can be made in them.

# COLLECTION A.

36 Packets of Choice Vegetables. A Complete Vegetable Garden for \$1.00.











FIRST AND BEST.

1 Packet Golden Wax Bean. Packet Pole Lima Bean. Packet Beet Dewing's Blood.

Packet Beet Eclipse.
 Packet Cabbage Early Summer.
 Packet Cabbage Sure Head.

1 Packet Cauliflower.

Packet Carrot Ox Heart.
Packet Celery White Plume.
Packet Corn Stablers Early.

Packet Corn Evergreen.

1 Packet Cucumber Early Cluster.
1 Packet Cucumber Early White Spine.
1 Packet Lettuce Denver Market.

Packet Lettuce Deacon.

Packet Watermelon Dixie. Packet Watermelon Kolb's Gem.

1 Packet Muskmelon Columbus.

LONG SCARLET.

WHITE SPINE.

1 Packet Muskmelon Early Hackensack.

1 Packet Onion Yellow Globe Danvers. 1 Packet Onion Silver King.

1 Packet Pepper Ruby King. 11 Packet Parsley Moss Curled. . 1 Packet Pumpkin Sugar.

1 Packet Parsnip Hollow Crown. 1 Packet Peas Champion of England. 1 Packet Peas Extra Early First and Best.

1 Packet Radish Early Long Scarlet.
1 Packet Radish Early Scarlet, Olive shaped.

1 Packet Spinach Long Standing.
1 Packet Squash Giant Summer Crook Neck.
1 Packet Squash Hubbard.

1 Packet Tomato Atlantic Prize.

1 Packet Turnip Early Purple Top Globe.
1 Packet Turnip Yellow Globe.
1 Packet Salsify or Vegetable Oyster.







SURE HEAD



DIXIE



ATLANTIC PRIZE.



EARLY PURPLE.

# COLLECTION B .- 50 Cents Post-paid.

17 Packets Choice Vegetable Seed.

ONE PACKAGE EACH—Edmunds Beet, Dwarf Wax Bean, All Seasons Cabbage, Danvers Carrot, Spine Cucumber, Simpson's Early Lettuce, Osage Muskmelon, Florida Favorite Wastmelon, Yellow Danvers Onion, Parsnip Student, French Breakfast Radish, Telephone Pea, Perfection Comato, Golden Custard Squash, Early Purple Top Turnip

# COLLECTION C.—25 Cents Post-paid.

Prize Tomato.

8 Packets Choice Vegetable Seed. ONE PACKAGE EACH—Eclipse Beet, Early Wakefield Cabbage, Early White Spine Cucumber, Netted Gem Muskmelon, Hanson Lettuce, Yellow Globe Danvers Onion, Chartier Radish, Atlantic

# 

# COLLECTION D.—25 Cents Post-paid.

10 Packets Choice Flower Seeds. ONE PACKET EACH—Asters, best mixed; Sweet Mignonette; Phlox Drummondi, mixed; Sweet Peas, finest mixed; Dwarf Nasturtium, choice mixed; Double Diadem Pinks, Pansies, choice mixed; Poppy Double, mixed; Zinnias Double, mixed; Petunia, finest striped.

# COLLECTION E .- 50 Cents Post-paid.

# 20 Packets of Beautiful Free-Flowering, Easily Grown Annuals:

Aster, Choice Mixed. Alyssum, Sweet. Bachelor's Button. Balsam, Double Camellia Flowered. Candy Tuft, Fine Mixed. Morning Glory, Choicest Mixed

Marigold, Mixed.
Pinks, Double Imperial.
Mignonette, Large Flowered.
Nasturtium, Tall Finest Mixed.
Nasturtium, Dwarf, Finest Mixed.
Pansies, Extra Choice Mixed.
Poppy, Pæony Flowered, Mixed

Petunia, Extra Choice Mixed. Phlox Drummondi, Fine Mixed. Sweet Peas, Choice Mixed. Sweet William, Mixed. Verbena, Extra Choice. Zinnia, Fine Mixed. Larkspur, Dwarf Rocket.

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*** 

# PLANT DEPARTMENT.

NDER this heading we offer a complete assortment of flowering and foliage plants for the conservatory or dwelling house, and hardy plants, shrubs, vines, roses, etc. for the lawn and door yard. With our thirty-three large greenhouses, and over 1000 acres of land devoted to growing all classes of decorative plants for the house; roses, shrubs, vines, fruit and ornamental trees of every description, small fruits and hardy herbaceous plants, we are in position to offer our patrons the most extensive assortment of plants and trees to be found in this country.

Our Guarantee. We guarantee every package we send out to reach its destination in good condition. If a package is lost in the mails or its contents injured on the way, notity us at once and we will send again.

All Plants Named. Every plant sent out by us is distinctly labeled, no matter whether single plants

or sets are ordered.

Purchaser's Choice of plants or seeds always complied with if remittance is made at the full single rate, which in all cases accompanies the description. Growing so many different varieties, our stock of some will occasionally become exhausted; to provide for such, we request that an additional plant or two be named at the end of the order from which we may select. This list will not be used, except in case of necessity.

Express Orders. Where purchasers do not live at too great a distance from us, we would advise ordering plants shipped by express, as in many cases it gives us a chance to furnish larger plants than can be sent

by mail, and we always add gratis plants enough to nearly or quite cover express charges.

# 

For 50c We will send any of the collections named below, post paid. They are all strong, fine plants and choice varieties. Each plant distinctly named with printed label. The choice of varieties must be left to us, the purchaser simply naming the number of collections wanted.

# The Prices of all Collections are net except that we will send Five Collections for \$2.00. Clubbing Rates on General Lists of Plants do not apply to Collections.

Set No. 1......10 Roses in 10 varieties all everblooming 5 Everblooming and 4 Hardy Hybrid Roses.
 8 Hardy Hybrid Perpetual Roses, 8 varieties. Set No. Set No. Set No. 4......5 Hardy Hybrid and 3 Hardy Climbing Roses. Set No. 5.....10 Geraniums, choice double or single. Set No. 6.....10 Geraniums all classes, assorted. Set No. 7......10 Carnations, 10 varieties. 8......8 Fuchsias, double and single.
9......8 Beautiful flowering Begonias. Set No. Set No. Set No. 10......5 New large flowered Cannas. Set No. 11......10 Fine large flowered Chrysanthemums. Set No. 12......10 Bedding or Basket plants, 10 varieties. Set No. 13......12 Tuberoses, Pearl flowering bulbs. Set No. 14......25 Gladiolus, choice mixed all blooming bulbs.

Set No. 15......12 Gladiolus and 6 Tuberoses.

Set	No.	$16.\ldots5$	Roses and 5 Geraniums, all different.
Set	No.	175	Carnations and 5 Roses, all different.
Set	No.	184	Chrysanthemums, 3 Carnations and 3 Roses.
Set	No.	196	Choice Hardy Herbaceous Plants, 6 varieties.
Set	No.	204	Hardy Phlox and 5 Chrysanthemums.
Set	No.	213	Palms, choice varieties.
Set	No.	224	Dahlias, 4 varieties.
Set	No.	$23.\ldots6$	Hardy Ornamental Shrubs, 6 varieties.
Set	No.	$24.\ldots6$	Hardy climbing vines, 6 varieties.

# \*\*\*\*\*\* PLANTS AND SEEDS FREE.

# SPECIAL INDUCEMENTS FOR CLUB ORDERS.

Anyone who will spend a few hours time soliciting their friends to join them in sending their orders to us can easily obtain a supply of plants and seeds with no outlay of money to themselves. As an inducement to those who would rather secure their plants and seeds in this way, we make the following liberal offers:

# MAIL CLUBBING RATES.

For a remittance of \$2	you may select extra plants valued at	30c.
For a remittance of \$3	you may select extra plants valued at	50c.
For a remittance of \$4	you may select extra plants valued at	70c.
For a remittance of \$5	you may select extra plants valued at !	\$1.00.
For a remittance of \$6	you may select extra plants valued at !	\$1.40.
For a remittance of \$8	you may select extra plants valued at !	\$2.00.
For a remittance of \$10	you may select extra plants valued at !	\$3.00.

And for each dollar sent above ten dollars you may select extra plants to the value of thirty cents.

# EXPRESS CLUBBING RATES.

For \$2 select extra plants to the value of 50c.; \$3 select 80c.; \$4 select \$1.10; \$5 select \$1.50; \$6 select \$2; \$8 select \$3; \$10 select \$4; and for each dollar sent above ten dollars you may select extra plants to the value of 40 cents.

These Clubbing Rates apply only to General Collection of Plants and Bulbs, at the price per single plant. Do not apply to prices by 50 or 100, to any Catalogue but this one, and not to items where exceptions are made.

Purchasers are entitled to the above rates on each order as sent in; premiums cannot be figured on total amount sent in at different times.

# SEED CLUBBING RATES.

### See Seed Department of Catalogue page 2.

Packing Club Orders. Each person's order will be selected as directed, and tied separate, so that there is nothing to be done but to deliver the bundle. But if requested so to do, and the address is given in full of each member of the club, we will mail direct to each one when they are ordered by post, providing that ten cents extra is remitted when orders are less than one dollar in amount.

# 

Embracing all the leading novelties of the year and the cream of the standard varieties in the different classes. The novelties and new varieties will be found under the headings of the different classes to which they belong.



ALLAMAMDA WILLIAMSII.

# ALLAMANDA WILLIAMSIL

A dwarf or bush variety of this old favorite house Most of the Allamandas are of climbing habit, but in this variety we have a handsome plant of dwarf, compact shape, with large trusses of flowers at the tip of every branch; each flower, 3 to 3½ inches across. Color, rich golden yellow; very fragrant. It continues to flower the whole summer, and makes an elegant pot plant for house or conservatory. 20c.

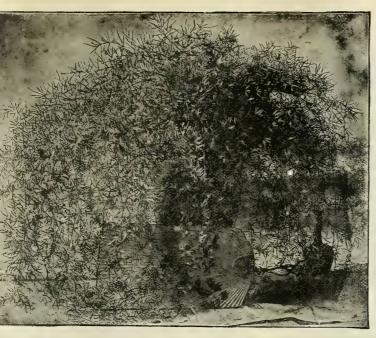
# ACHYRANTHES.

A beautiful class of leaf plants, used largely for bedding, for which they are admirably adapted. Brilliantissima Leaves and stems of a brilliant ruby red color. A splendid bedding variety.

Biemullieri, Dark metallic red color, shaded carmine

McNally. Golden yellow, veined green.

Emersonii. Leaves bright red, lance shaped. 10c., 15 for \$1.00



ASPARAGUS SPRENGERI.

# ASPARAGUS SPRENGERI.

A beautiful new variety of this graceful class of plants, especially useful to grow as a pot plant for house decoration or for planting in hanging baskets, where it makes a graceful drooping plant with branches or fronds 4 to 5 feet in length, of a rich shade of green, a useful plant for cutting for decorating, as it retains its freshness for weeks after being cut. It is easily managed and will grow in almost any position. 20c.

ASPARAGUS—(Lace or Fern-Leaved.)



Plumosus Nanus. A beautiful climbing plant with bright green, gracefully arched foliage surpassing

maidenhair ferns in grace, delicacy of texture and richness of color. The fronds are 12 to 15 inches in length, and taper to a point from a width of 12 inches. One of the most beautiful decorative plants. 20c.

Very fine, filmy Tenuissimus. foliage. A handsome climbing plant for the window and a very useful pot plant. 15c.

#### AMARYLLIS.

A beautiful class of free-flowering bulbs, bearing large clusters of magnificent lily-like flowers of large size and rich coloring. The bulbs should be potted in a rich sandy loam, with good drainage. They require abundant moisture when growing, but at their season of rest water should be given sparingly.

Johnsonii. A strong growing sort with flower stalk two feet high. bearing 3 to 6 brilliant red flowers five inches in diameter, with a distinct white stripe in the center of each petal; very fragrant. 40c.

Equestre. Bright salmon pink, with a distinct snowwhite blotch at base of petals. 20c.

(Jacobean Lily.) Crimson velvet Formossissima. color, flowering early in the Summer. 15c.

# ANTHEMIS CORONARIA PLENA. (Double Golden Marguerite.)

A valuable plant either for pot culture or for bedding out. The flowers are very double, from one inch to an inch and a quarter in diameter, of beautiful deep golden yellow color. 10c.

# AZALEA INDICA—(Chinese Azalea.)



Beautiful plant for window or conservatory decoration. Few plants reward the cultivator more libe al y with bloom than these. The plants we offer are fine shapely specimens, with well formed heads, of the best and most distinct kinds. Strong plants by ex-

1st size, \$1.00 each, \$10.00 per dozen. 75 24 8.00 3d

5.00

50



A handsome variegated leaf plant, entirely different from any other variety of Abutilon. The plant is a strong, healthy grower, yet graceful in habit. It forms a handsome specimen plant in a very short time, and is one of the most striking decorative plants, equally valuable for planting in borders or for the center of large vases or window boxes. Flowers bright orange veined with crimson, standing well out beyond the foliage forming a brilliant contrast, 10c.

# ABUTILONS.

Infanta Eulalie. An excellent variety for pot culture; the growth is short-jointed and compact, making a neat bushy plant. Flowers very large and much more cup-shaped than most of the Abutilons; color delicate satiny pink. A remarkably free-bloomer both Summer and Winter. 15c

Eclipse. An excellent plant for baskets or vases, of trailing habit, foliage beautifully marke with deep green and yellow. Flowers bright yellow with crimson throat.

Golden Fleece. Bright golden yellow, very ireeflowering, covered with bloom during the entire

Boule de Niege. Pure

Pink Perfection. Flowers, deep pink.

Purity. Pure white; dwarf compact growth.

Splendens. Dwarf habit; flowers deep red.

Thompsoni Plena. Double flowers: color rich deep orange, shaded and streaked with crimson.

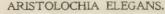
Unless noted 10c. each; \$1.00 per doz.

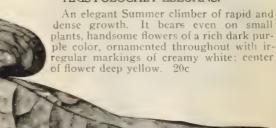


A beautiful ornamental plant bearing large clusters of bright blue flowers on long flower stalks, and lasting a long time in bloom, makes an elegant pot or tub plant for outside decoration on the lawn, terrace or piazza; it is a rapid grower, is easily managed, growing and blooming well with the most ordinary care, increasing in size and beauty every year. 20c.

#### GOOSE FLOWER. (Aristolochia Gigas Sturtevantii.)

A rampant growing, free-flowering vine, called Goose Flower, from the close resemblance of the buds and half open flowers to the shape of a goose. The flowers are of immense size, often 12 inches wide by 15 to 18 inches long. The color of buds and flowers until fully grown is a yellowish white, when open the center is a deep, rich wine purple, mottled with white, very showy and attractive. It should be planted in a rich sandy soil in a sunny place, sheltered from rough winds which are liable to bruise and damage its immense goose shaped flowers. 35c.





GOOSE FLOWER

# ANTHERICUM VIVATUM VARIEGATUM.



An elegant plant with recurved graceful foliage. The leaves are dark green, beautifully marked with broad stripes and bands of pure white. It produces long spikes of small, star-shaped flowers, which are quite effective. Very useful as a basket plant. 15c.

# ACALYPHA TRICOLOR.



A tree growing plant, suitable for greenhouse or bedding out; foliage elegantly variegated with olive and red. 15c.

#### BEGONIAS.

The most useful and ornamental of house plants; they are so handsome in flower and leaf, so free-blooming and easy to grow that for Summer bedding and winter flowers, they are well nigh indispensable.

## NEW BEGONIA.

Purity. The most prolific bloomer of all the white Begonias, being a mass of bloom both summer and winter. It is an excellent plant for pot culture, making a neat compact plant that is nearly as broad as high and completely covered with glistening



BEGONIA PURITY,

pearly white flowers. Purity is a seedling of Schmidt's, crossed with Vernon, possessing the free-flowering qualities of both, and in habit of growth is far superior to either. As a bedding plant it has few equals; if given a light rich soil, it is a mass of bloom the entire summer. You make no mistake when you order Purity if you want a white flowering plant that will bloom freely, both winter and summer, and one that will grow and bloom well with only ordinary care. 25c., 3 for 60c.

# GOLIATH AND MASTODONTE.

Two grand new French Begonias of the semperflorens type, of gigantic growth and fine branching habit, making large showy plants 30 to 36 inches high, and 18 to 24 inches in diameter in a single season. The flowers are of immense size, in large, rather compact clusters. They make excellent bedding plants in summer, being covered with flowers from the ground up, and if lifted and brought into the house will continue to bloom all winter.

Goliath. Leaves large, round, glossy green, slightly serrated. Flowers large, in large clusters on stiff stems, carrying them well above the foliage. Color rosy white. A beautiful pot plant for the window or conservatory in winter, and for the porch in summer. 35c.

Mastodonte. Of the same strong habit of growth as Goliath and identical with it in every respect, except color, which is a delicate tender rose. 35c.

Semperflorens Elegantissima Aíba. A grand new Begonia that is decidedly distinct from any other white variety. The flowers are very large, pure glistening snow white, on stiff erect stems. Plant a fine free grower, and when in bloom the foliage is nearly hidden under the profusion of snow-white flowers. 20c.

Nivea. The new ever-blooming apple blossom Begonia. A grand winter blooming and summer bedding plant, being covered with flowers the year around. The flowers are a delicate pink when in bud, expanding through lighter shades to pure white when fully open. A useful variety for floral work. Plant a vigorous grower. 15c.

FLOWERING VARIETIES—GENERAL COLLECTION.

Alba Picta. Leaves glossy green, thickly spotted with silvery white; flower white.



ARGENTEA GUTTATA.

Argentea Guttata. A handsome foliage variety, purple bronze leaves, oblong in shape, with silvery markings, white flowers. An excellent pot plant. Cuprea. A seedling of B. Metallica, with beautiful dark green velvety leaves. A strong, healthy

prower. Flowers rosy white.

Duchartrei. Foliage lanceolate, sharply pointed, dark bronze green on upper surface, reddish purple on underside, flower large, in good sized panicles, pure white, nicely decorated with downy red hairs. A charming variety for winter blooming. 15c.



Erfordia. One of the most prolific bloomers in the Begonia family; it is continually covered with clusters of its delicate rosy salmon flowers. An profuse flo

exceilent variety for outdoor bedding, growing and blooming in our hot sun equal to the best bedding geraniums, being a mass of bloom the whole season, and if lifted and potted before frost, will continue to flower all Winter. A grand acquisition to this class.

Diadema Robusta. A strong healthy growing variety with large finely lobed foliage, deep olive green, heavily spotted and blotched with silver. A plant that makes fine specimens in a very short time.

Incarnata. Large rose colored flowers, on long stems, a fine cut flower variety. A very free winter blooming variety and makes fine shapely plants for holiday decorations.

Manicata Aurea. Large, glossy leaves beautifully blotched with creamy white, with carmine etchings in the mature leaves. Flowers delicate blush white on long stems. It is easily grown and is one of the finest ornamental foliage plants for the house imaginable. 20c.



BEGONIA-METALLICA.

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

Miniata. A beautiful variety, of upright, bushy style of growth; flowers bright scarlet; very free flowering.

Olbia. A grand variety. The leaves are from seven to ten inches in diameter, and are separated into deep sharp points. The color is varying shades of brown and red, the young leaves being very bright. It has large flowers of lemon white; one of the richest colored foliage varieties. 20c.

Paul Bruant. A free-growing variety and one that soon makes a fine specimen plant of bushy tree form. Leaf is of heavy texture and a deep olive green color. The flowers are produced very freely on long, graceful stems. Color delicate rose, changing to white. 15c.

President Carnot. A strong growing variety, of stiff, upright habit; foliage large, somewhat in style of B. Rubra, but more than twice as large; upper side deep green, under side purplish red; flowers beautiful coral red in large pendent panicles.

Richardsoni. Foliage finely cut and fern-like, very profuse flowering; flowers pure white.



OTTO HACKER.

Otto Hacker. Plant, a strong vigorous grower 1 stiff, upright habit, with large, shining deep green leaves 8 to 10 inches long. The flowers are borne in immense pendent clusters 8 to 10 inches across, twelve to twenty-five large flowers in a cluster. Color a beautiful bright coral red. Its freedom of bloom and large, rich, showy foliage combined, make it an excellent decorative plant for the house or conservatory, and should find a place in every collection. 20c.

Sandersoni. A bushy growing variety with glossy deep green leaves; flowers in clusters of drooping, scarlet, heart-shaped buds; a constant bloomer.

Semperflorens Elegans Rosea. A dwarf, compact growing plant, rarely exceeding 15 inches in height. An excellent plant for pot culture, making nice compact specimens that are bright with bloom the year around, but its greatest value is as a bedder, where it is a strong rival with our brightest colored geraniums, with its mass of bright, rosy carmine flowers. 15c.

Thurstoni. A beautiful stately plant with remarkably handsome, glossy foliage. The under side of the leaves is a rich, purplish red, the veinings very prominent, while the face, or upper side is a bronzy green, shaded with crimson and olive, with a peculiar glossy metallic luster over all. Flowers rosy white in large clusters, well above the foliage. The plant has a fine habit and grows very rapidly either as a pot plant or when planted in open ground in a partially shaded position.

Vernon. A variety of unusual merit as a bedding sort, flowering fully as freely when planted out as when grown as a pot plant. It begins flowering when first planted and continues throughout the whole season until stopped by frost. Foliage rich glossy green, often shaded deep bronze. Flowers at first opening are a deep red, changing to a beautiful clear rose in the fully open flower.



BEGONIA-RUBRA.

Rubra. This Begonia is a favorite with everyone; its dark, glossy green leaves, combined with its free flowering habit, make it one of the best plants for house or conservatory decoration. The flowers are a rich coral red, in large pendent panicles. One of the best.

Sanguinea. Leaves dark, glossy olive green, under side deep red, flowers white.

Wettsteinii. A beautiful upright growing sort, flower bright coral red in pendent panicles; very free flowering.

Unless noted, 10 cents each.

### REX BEGONIAS. (Painted Leaf Begonias.)

Beautiful foliage plants, remarkable for the rich and varied markings of the foliage; they delight in a moist, shady situation, and are well adapted for wardian cases, or vases and baskets that are not exposed to the full rays of the sun. They grow best in a light, open soil composed of rich loam, loose woods, earth and sharp sand.



BEGONIA-LOUISE ERDODY.

#### Countess Louise Erdody.

A striking peculiar variety of the Rex type, the leaves having a metallic luster; dark silver in center, shading to coppery rose towards the margin, yellowish green veins on both sides, the spiral twisting of the leaves giving it a very curious appearance, making it entirely distinct from any other variety.

Annie Dorner. One of the finest. A nice, free, bushy grower; very elegant notched leaves, deeply pointed. The coloring is very rich, the dark center and edge being velvety in texture, enclosing a silky, dark pointed zone.

Bertha McGregor. Leaf long-pointed and with six deep notches. A free, strong grower, producing foliage in abundance; the center of leaf is small, dark and palm-shaped, the body of leaf being solid silver, outlined with bronze.

Chrysolora. Ground color of leaf a delicate pea green with a yellow shade; center, deep bronze with an irregular silver zone; margin, purplish bronze.

Desfontaines. Leaves of large size and fine shape, with a distinct palmate center, dotted with bright silver. Edge olive green, heavily dotted light silver. 20c.



ENFANT DE NANCY.

Enfant de Nancy. A strong, vigorous grower, with thick heavy leaves distinctly marked with broad silvery zone, edge reddish bronze.

Frances George. Beautiful palmate foliage, five to seven lobed; ground color glistening silvery white, with palmate-shaped dark bronze green center; edge deep bronze. A very unique and distinct variety.

**Grandis.** Fine large foliage, deep silvery gray, with a peculiar bronze luster.

Louise Closson. One of the richest and most beautiful of the Rex family. The coloring is simply magnificent, center of leaf deep bronze with broad band of silvery rose, edged bronze. 20c.

Mad. Allamagny. Beautiful silver leaf with palmate shaped center of olive green, very distinct.

Marquis de Peralta. The freest growing of all the Rex, and of most distinct habit; throws up immense quantities of beautiful medium-sized leaves beautifully zoned in silver; colors bright and finish very fine.

Mrs. E. Bonner. Fine, upright grower, regularly but not deeply notched. The leaf is light, silvery green, ribbed and edged with reddish, metallic bronze.



LESOUDSII.

Lesoudsii. This is the largest leaved of any of the Rex family. It is a cross between B. Diadema and a Rex variety, but retains in a marked degree the Rex character.



MAD. RIVAL.

Mad. Rival. Center shining silver with band of bronze green, dotted with silver, margined reddish bronze.

Mad. le Boucq. A very distinct variety. The entire leaf is a soft rosy mauve color, with very high silky luster and occasional touches of plum color.

Mrs. Cleveland. A hybrid variety, Rex foliage. A strong upright grower with handsome foliage deeply indented; ground color of leaf, deep olive green, heavily spotted and blotched silvery white.

Perle de Paris. Solid silver leaf, distinct and fine.

Roi Ferd Major. Extra large leaf of fine silver. Dark starry center; edge embroidered with same dark shade.

Queen of Hanover. Leaf of soft velvety texture, covered with red pile, center and edge of soft green velvet, the zone formed by small silver dots.

Queen Victoria. Solid silver leaf of crepe-like texture, reddish veins, embroidered margin, and fluted reddish edge.

R. George. A fine upright growing variety. large, beautifully lobed, rich glossy silver leaves with distinct palmate center of bronze green: edge of leaf is metallic green; distinctly spotted silver.

Unless noted, 15 cents each, 8 for \$1.00.

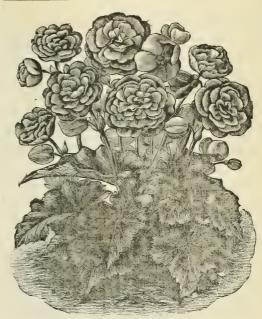
#### BEGONIA. (Tuberous Rooted.)

A handsome class of Summer blooming plants, commencing to flower early and continuing in full bloom until frost; rivaling the Geraniums in depth and intensity of color. They grow best if planted in partial shade in a soil composed of leaf mold, sand, and a small portion of well-rotted cow manure. They also make splendid specimen plants when grown in pots. When through flowering they should be dried off and shaken free from earth and packed in charcoal dust or dry leaf mold and kept in a warm room until February or March, when they may be started again. Large bulbs that will bloom this sea-

Single flowered varieties in separate colors, white, pink, scarlet and yellow, 15 cts. each, \$1.50 per doz.

Single flowered mixed, 10 cts. each, \$1.00 per doz., \$8.00 per 100.

Double flowered varieties in separate colors, white, pink, scarlet and yellow, 25 cts. each, \$2.50 per doz. Double flowered mixed, 20 cts. each, \$2.00 per doz.



BEGONIA. (Tuberous Rooted.)

proaching red. A clean healthy grower and one of

the best varieties for pot culture, as it is scarcely

ever out of bloom. 20c.



you were received in per-fect condition. Many

thanks for the gratis plants. Respectfully. MRS. H. J. BRINSON.

plants.

Eldorado. Light clear yellow, petals edged with a narrow band of light pink. A strong, vigorous grower with fine healthy foliage; stems of good length, supporting large finely formed flowers. The color shows up well under artificial light, and does not look white, as so many yellows do. 25c.

Amazinda. Pure white, lightly penciled with scarlet. Fine large flower of good form, on very stiff stems nearly two feet in length. Calyx very firm, and flower does not burst. Very fragrant. Plant a healthy strong grower and free bloomer. 20c.

**Triumph.** An exceptionally strong, healthy grower, with extra large blooms,  $2\frac{1}{2}$  to 3 inches across, on heavy stiff stems, 18 to 24 inches in length; flower very full, of fine form, with strong firm calyx that does not burst; deliciously fragrant and remains in perfect condition a long time after being cut. Color, clear bright pink. 20c.

Della Fox. A splendid new Carnation of the Daybreak type. Flowers very large, with full high centers on strong stems, twenty inches or more in length. Color, delicate salmon pink, extra fine. 25c.

Annie H. Lonsdale. Pure white, beautifully fringed flower, very fragrant. 20c.

The set of 6 for \$1.00.

# CARNATIONS—GENERAL COLLECTION.

Alaska. A strong healthy growing plant and remarkably free bloomer. Flower pure waxy white of good size and fine form. 15c.

American Flag. A strong vigorous grower and profuse bloomer. Very fragrant. The color is distinct from any other variety, being distinctly and regularly striped vivid scarlet and pure white.

Bride of Erlescourt. Color pearly white, very large, with heavy glistening petals, delicately fringed, very fragrant. A compact, vigorous grower, and free and early bloomer. 15c.

Bridesmaid. A beautiful new sort with thick waxy petals, color bright clear pink, very highly scented. The plant is an exceptionally free and vigorous grower, producing fine large flowers on long stiff stems.

Dean Hole. Bright, clear yellow, with light carmine stripes, similar to Buttercup in color, but a much better grower, and blooms very much more freely; flowers large, with broad petals nicely interlaced, forming a bold, handsome flower. 15c.

Daybreak. Flowers large, very full and high centers, petals thick; of heavy texture, lasting a long time when cut. Color a delicate pure bright flesh with no salmon shadings. A free blooming, long stemmed variety.

J. J. Harrison. The plant is a strong, healthy grower, producing the flowers on stout, long stems; color a pearly white, delicately streaked rosy carmine, each petal distinctly edged with the same.

Louis C. Haettel. A beautiful pure white variety; one of the most prolific and continuous bloomers, petals very heavily fringed, giving the flower a graceful, lace-like appearance. Rich, clove fragrance, rivaling even the hardy garden pinks in this respect.

Lizzie McGowen. A grand white variety. It has a very pure white flower, very large; often measuring two and one-half to three inches in diameter. The calyx never bursts; and the flowers, which are very fragrant, keep fresh a remarkable length of time after being cut.

Mrs. Fisher. A fine white Carnation, flowers large, full and fragrant. The flowers are of good substance, very full and double.

Peachblow. A beautiful, clear, deep satiny pink. Very large, often 2½ to 3 inches across; thick, heavy glistening petals, delightfully fragrant. A delicate and pleasing color for cut flower purposes. 15c.

Puritan. Flowers of the finest white, of large size, two and one-half to three inches, very full and of good substance, lasting, if well grown, long after being cut. It is also quite fragrant, and an early and continuous bloomer.

Portia. The most intense bright scarlet; strong habit of growth; the flowers are of medium size and very freely produced; a fine variety.



Rose Queen. An ideal carnation, a clean healthy grower and remarkably free bloomer; flowers on strong, erect stems, color a soft pure rose with no trace of magenta or purple.

Tidal Wave. Flowers very large and perfect in form; color, bright rosy pink, changing to a beautiful soft pink with salmon shading when flowers are fully expanded. A very healthy grower and remarkably free bloomer.

Wm. Scott. Delicate light pink, with finely fringed petals; flowers of large size on long stems that hold the flower erect. A splendid keeper, lasting a long time when cut.

Unless noted, 10 cts. Our choice \$1.00 for 20.

#### NEW GIANT ORCHID FLOWERED CANNAS.

This magnificent new race of Cannas is the sensation of the year in floral novelties. In size and brilliancy of flowers and majestic Musa-like foliage, they are entirely distinct and far in advance of any of the large flowered Cannas to date; of remarkably strong growth, they soon make fine specimen plants, with twenty to twenty-five strong stems bearing immense heavy leaves, each stem crowned with tall spikes of large orchid-like flowers, many of which when fully expanded measure six to seven inches across.

Austria. Our illustration of this grand new Canna, on last page of cover, does not do it justice, being only two-thirds the size of the flower as grown on our grounds the past season, many of which, when

# ITALIA. fully outstretched, measure

NEW CRIMSON FLOW-ERED CANNA FLA-MINGO.

See our illustration on last page of cover, which very accurately portrays the beauty of this, the best of all dark colored Cannas. A superb variety with tissues of immense size, nearly a foot in length, and six to seven inches in diam-The individual eter. flowers are very large, nearly four inches across and of fine, even rounded form. Color deep glowing crimson, exceedingly bright and at-Plant sturdy tractive. and vigorous, with massive dark green foliage in symmetrical form, rarely exceeding four feet in height. A gem among Cannas and sure to become popular. It is not only one of the best for bedding purposes but on account of its dwarf compact habit of growth, immense size of flowers and perpetual blooming qualities is admirably adapted to pot culture for winter decoration of the house or conservatory. 30c., 4 for \$1.00.

over six inches across, the petals are very broad with slightly reflexed edges resembling very closely some of the Orchid family. The plant is remarkable for its sturdy, rank growth, forming massive clumps six to seven feet high, covered from the ground up with large deep

green Musa-like foliage. Plants set out early in the season will before midsummer form clumps with twenty to thirty strong stems, each stem surmounted by tall spikes of golden yellow flowers standing upright like immense lilies. It blooms continuously from early summer until checked by frosts in fall; lifted before frost and taken into the house will continue to bloom all winter. 50c.

stalia. Another giant flowered variety from the same source as Austria, and by some would be considered the more showy of the two. The plant is of the same strong habit of growth with large deep green foliage. The flowers, while notquite as large. are even more gorgeous on account of their glowing colors. The three upper petals are golden yellow with a large blotch of orange scarlet in center of each, the center and lower petals scarlet, with a narrow edge of golden yellow. 75c.

One each of Austria and Italia for \$1.00.

CUMBERLAND Co., MAINE, May 5, 1896.

MESSRS. STORRS & HARRISON CO.

MESSRS. STORRS & HARRISON CO.
Gentlemen:—Those plants arrived in fine condition. Of
M we have ever bought, we never had such fine, large ones
bene through the mail before. Many thanks for the extras.
Yours truly, C. B. COLLEY.

# NEW LARGE FLOWERING DWARF CANNAS.

Nothing can be more effective for grouping on lawns or for large beds in parks, than these everblooming Cannas. They commence to flower in a very short time after planting, and are a mass of gorgeous colors until stopped by frost in Fall. When grown as pot plants they are beautiful specimens for the porch in Summer and continue to bloom all Winter if taken into the house or conservatory. At the low price that these showy plants are now offered, no one who has a lawn or yard should be without a bed of these beautiful free-blooming Cannas.

# A SELECT LIST OF THE NEWER VARIETIES.

Chicago. Best vermilion scarlet to date; green foliage with leaves 9 to 10 inches wide, flower truss and stalk stand boldly erect. The large flowers open out nearly flat, petals 1½ inches wide and five in number. The color is a clear, deep vermilion, smooth and without markings except a purplish gloss. 30c.

Sunbeams. Plant remarkably dwarf and compact, averaging about 2½ feet in height, flowers very large, color bright golden yellow, very faintly marked orange. 20c.

Mad. Alphonse Bouvier. Color light, bright scarlet, laced on the edge with gold, and also marked in the throat of the flower; very large and finely spread. One of the finest of the gilt-edged varieties. 25c.

Octave Mirbeau. Flower large, with broad petals. Color deep scarlet, marbled with orange and crimson. A strong, free grower. 25c.

Souvenir Antoine Crozy. A magnificent gilt-edged variety. The flowers are very large, with well rounded petals, which are of the most intense scarlet crimson, bordered with a broad band of rich golden yellow; trusses very large and erect, carrying an immense number of large flowers. Nearly every flower stalk branches, producing two perfect spikes. Very free bloomer. 30c.

Amiral Avellan. One of the best of the dark leaved varieties and a decided advancement in this section. The flowers are of good size, with heavy strong petals which open out evenly, forming a clean pretty flower. Color rich orange scarlet, overlaid with salmon, giving the whole flower a rich luminous appearance. The habit of the plant is excellent, growing about 5 feet and always forming a fine symmetrical plant. 25c.

Alsace. In this variety we have the nearest approach to a pure white Canna. A wonderfully free bloomer and a fine erect grower, making nice shapely plants, about four feet high. The flowers at first opening are a light sulphur yellow, changing to creamy white. A grand variety for contrasting with darker colored sorts. 25c.

Eldorado. The grandest of all the yellow Cannas and the nearest approach to a pure golden yellow to date, being but very finely speckled with light red, which is noticeable only upon close examination. Spikes of bloom very compact. Petals broad, forming fine open flowers that do not fade, but drop from the spike as soon as they pass perfection, leaving it always clean and bright, so that the bed is a mass of bright golden yellow. 20c.

Columbia. Color a beautiful rich cardinal red. A splendid bedder, vigorous and free in growth, profuse and continuous in bloom. Habit extra good, short-jointed and compact; frequently shows two or three trusses of perfect bloom on a single flower stalk; texture good—does not tear easily. 20c.

Papa Canna. A grand addition to our list of red flowering Cannas, and one that M. Crozy claims is his finest variety to date. Very free flowering, producing a mass of bloom in immense sized spikes. Color pure red; a sturdy dwarf grower, 3 to  $3\frac{1}{2}$  feet. 25c.

One each of above 10 newer Cannas for \$2.25.



# COLLECTION OF TEN STANDARD VARIETIES

Of special merit, all well tested, excellent sorts for beds and massing.

Florence Vaughan. Conceded by all who have seen it to be the finest yellow spotted Canna. Flowers very large, of the most perfect form, with broad overlapping petals, nicely rounded at the ends. Color brilliant yellow, spotted with bright red. A strong robust grower, and flowers very freely. Height, about 4½ feet.

Alphonse Bouvier, This is the grandest of all Cannas for out door bedding. It is a very luxuriant grower, in good ground, with good cultivation, growing six to seven feet high. It begins to bloom very early and is one continuous mass of crimson the entire season. The tips of the shoots are surmounted by immense clusters of bright crimson flowers of the very largest size.

Charles Henderson. A splendid compact dwarf grower, throwing up erect compact heads of bloom of large size; the individual flowers are among the very largest. Color, bright crimson; center of the flower marked with golden pencilings; this is one of the very handsomest varieties, and where a mass of bright crimson is wanted, we know of nothing better. 15c., 12 for \$1.50.

Madam Crozy. Flowers of a dazzling crimson scarlet, bordered with golden yellow; a marvelous and rich combination of colors. The plant is of vigorous growth, yet very dwarf in habit, rarely exceeding four feet in height. The foliage is of rich cheerful green, and very massive. The flowers are produced in large branching stems which are closely set with bloom, each stent being really a bouquet in itself. Remarkably free flowering, and can be had in bloom the year round. 15c., 12 for \$1.50.

Edward Mieg. A grand acquisition and one of the best of the high-colored varieties; bearing very large flowers in immense trusses of rich vermilion scarlet; a strong robust grower with dark green foliage, attaining a height of 3½ feet.

Sophie Buchner. Flowers very large, in close compact trusses on stiff erect stems. Color deep crimson with vermilion shadings. Plant a sturdy compact grower, with broad, deep, bronzy green

foliage.

J.D. Cabos. Dark greenish maroon foliage, with a bronze, metallic luster: flowers bright orange or apricot, sometimes brightened with a pinkish tinge. One of the most distinct of the Cannas. A fine grower, and a very early, profuse, continuous bloomer. Flowers of the largest size, and of a color that is very pleasing. 20c.



Queen Charlotte. A splendid gilt-edged variety, and by many considered the finest of the class. The flowers, which are very large with broad rounded petals slightly recurved, are borne in immense heads, well above the foliage, and are most striking in color; a bright orange scarlet, deeply edged with bright canary yellow. The plant is of dwarf habit, a sturdy compact grower with deep green foliage, a perpetual bloomer, and one of the finest of decorative plants. 20c.

Progression. Of strong vigorous growth, 4 to  $4\frac{1}{2}$  feet in height; foliage bright green; flower stalks long and branching; flowers of large size with broad petals. Color, deep golden yellow, heavily spotted and splashed crimson. A free and continuous bloomer.

President Carnot. Orange scarlet, slightly shaded pink. Good sized trusses of large flowers, foliage deep chocolate maroon, one of the best of the dark leaved sorts, distinct and fine.

Unless noted, 15c. each. The set of 10 for \$1.25. By express, \$10.00 per 100.

# GENERAL COLLECTION OF LARGE FLOWERED DWARF CANNAS.

Antoine Chantin. Bright green foliage, with very large flowers of bright orange scarlet overlaid with crimson. 4 feet.

Comte Horace de Choiseul. Very dwarf with close compact habit, and large-sized flowers; beautiful deep crimson with carmine shades.

Col. Dodds. A free, vigorous grower; foliage deep green; color, rich velvety red.

Camille Bernardin. A strong growing variety, attaining a height of 5 to 6 feet, producing very large salmon-colored flowers, with broad, shell like petals.

Duchess de Mortemart. Broad, deep green foliage, large, well-rounded flowers; deep canary yellow, heavily spotted and flaked crimson.

Francois Crozy. This variety is identical with Mad. Crozy in habit and general style of growth, flowers bright orange, bordered with a narrow edge of gold, one of the most desirable shades.

Felix Crouse. Plant strong grower, 4 to 5 feet high, foliage deep green, flower spikes very numerous, deep scarlet.

Geoffrey St. Hillaire. Rich bronzy purple foliage, and large well-shaped flowers of rich glowing scarlet overlaid with orange. 4 to 5 feet high.

L. E. Bally. Flowers very large, with broad heavy petals; color light canary yellow, spotted with orange. 15c.

Paul Marquant. One of the most pleasing and beautiful on account of its large size and distinct and novel color. The flowers stand out from the spike

in such a manner as to attract special attention. Color a beautiful shade of bright salmon with a carmine tint.

Paul Sigrist. A very distinct variety with fine large flowers; color, rich deep crimson with golden yellow border.

Souv. de Asa Gray. Dense metallic green foliage, fine, large orange crimson flowers.

Victor Hugo. Dark bronzy green foliage; flowers large, bright, dazzling scarlet. 3 to 4 feet.

Unless noted, 10 cts. each; \$1.00 per dozen. By express \$7.50 per 100.

#### CHRYSANTHEMUMS.

The Chrysanthemum may be planted at any time after the ground has become warm in Spring until the middle of June and make large blooming plants by Fall. The Chrysanthemum is a gross feeder, and delights in a rich soil with plenty of sunshine and moisture. Don't plant them in the shade of large trees, and then expect to have fine large blooms. As they flower only on terminal branches, the tops of the young plants should be pinched out when five or six inches high, to make them branch freely. If wanted for indoor blooming they should be lifted about the first of September and potted. Give a thorough watering and set in a shady place for a few days. Afterwards expose them to the full light.

If large size flowers are wanted, allow only one flower to each branch, pinching out all but terminal buds as fast as they appear.

# A COLLECTION OF TWELVE GRAND EXHIBITION AND CUT FLOWER VARIETIES.

Eugene Dailledouze. Bright clear golden yellow. Large, full, double; glowing in color, stiff stem and good foliage, and a free easy grower. There is nothing brighter among yellows. Center folded close, the outer petals are broad and incurving and of great substance.

Daydawn. A grand, large early white variety, center creamy yellow when opening, gradually changing to pure white in the fully open flower. While the flower is large and fully double, it is of informal and graceful arrangement, on good stiff stems with fine heavy foliage. 20c.

Indiana. Immense, full, globular flower, nicely incurved. Color clear bright pink, outside petals a little lighter. Has been grown measuring twenty-two inches in circumference. A grand show variety. 20c.

Miss Louise D. Biack. Color reddish orange, very attractive and entirely distinct from any variety in our list. Fine large, compact flowers, very full and conical, of good substance and lasts in perfect condition for a remarkably long time either on or off the plant.



DAYDAWN.



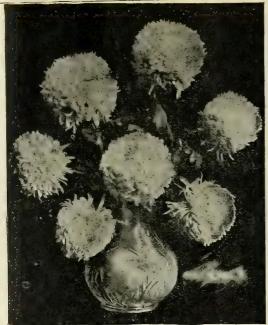
MRS PERRIN.

Mrs. Perrin. A wonderfully clear bright pink, quite free from magenta, the brightest shade of pink yet produced in the chrysanthemum. The flower is of globular incurved form and of fine satin finish. Awarded first premium, wherever exhibited as best of its color. 20c.

Mrs. J. H. White. One of the largest rich crimson varieties, reverse bright gold, large reflex bloom, when fully developed showing only the crimson. Extra dwarf, stiff short-jointed stem, with heavy handsomely cut foliage close up to the flower.

Mrs. Jerome Jones. Large, cream white, incurved Japanese, sometimes showing a tinge of pink; high, round flower; one of the best Chrysanthemum flowers to date. Indispensable for exhibition; grand stem and foliage.

Radiance. A grand second early or midseason variety; fine, full flower of the largest size, with broad incurved petals of heavy texture. Color deep golden yellow, very bright, excellent variety for pot culture, of dwarf compact growth with foliage well up to the flowers.



MAJOR BONNAFFON.

Major Bonnaffon. Soft clear yellow, very full globular shaped flower, six to seven inches across crowded with fine incurved petals. This is an ideal chrysanthemun in every respect, one that is sure to please and a prize winner wherever exhibited. The Queen. An excellent variety for cut flower use. A grand pure white of extra large size, of beautiful,

half globular form with broad incurved petals.

V.H. Hallock. Color, a beautiful clear pink (like the Mermet Rose), slightly deeper at the center. The petals have a solid waxy texture, harmonizing with the delicate color. Flowers large, six to eight inches in diameter, on good stiff stems. 10c.

Wm. H. Lincoln. A magnificent golden yellow variety, with straight, flat, spreading petals. An extra large flower, completely double, and of great substance. 10c.

Except noted, 15c. each. Set of 12 for \$1.50.

A COLLECTION OF 6 BEST EARLY FLOWERING.

These are especially adapted to flowering in the open ground in portions of the country where many of the late varieties do not perfect their flower before cold weather sets in.

Miss M. M. Johnson. One of the best of the very early yellows, being in fine condition for cutting by October 10th; color a rich deep golden yellow; fine large flower of full rounded form. Plant a sturdy dwarf grower with splendid foliage and stiff stem.

Lady Playfair. Pearly pink, deepening towards the center. An incurved Japanese of large size and splendid form; very early, in perfection by October.

Sunrise. A fine large bold flower, often seven inches across, with very broad petals, slightly incurved but full to the center. Color bright terra cotta, reverse of petals old gold. A grand

flower of fine build, with good stout stem and handsome foliage, one of

the earliest and a fine acquisition.

Ivory. This is one of the very best varieties for pot culture or cut flowers. The plant is a vigorous, compact grower and makes a handsome specimen with very little training. Flowers pure white, of exquisite form and finish; petals stiff and lasting. 10c.

Marion Henderson. The earliest of all the large flowered yellows, being in perfection by October 10th. The color is a charming bright golden yellow; large full flower; outer petals reflexing, center incurving. Remains in good condition an unusually long time.

Mme. F. Bergmann. Still the finest of all the early whites; large in size, coming into bloom October 10th; excellent for pot culture for early flowers.

Unless noted, 15c. each. The set of six. 60c.

# CHRYSANTHEMUMS-GENERAL COLLECTION

Autumn Bride. Pure white, incurved of large size; very full, high center. Extra fine both in size and shape. 15c.

Ada Spaulding. Globe shaped, lower part of petals pink, with upper portion pearl white; petals very large, broad and solid; of good sturdy habit; early flowering.

Beauty Poitevine. A large massive flower, of fine form, and very double. Color, rich vinous red, of sturdy habit, fine foliage, and good formed flowers.

Buff Globe. Enormous globe shaped flower; pale chrome yellow shading to buff. 15c.

Beauty of Lyonaise. Fine large incurved flower, face of petals deep terra cotta, reverse old gold.

Challenge. A large variety, being in full perfection November 25th to 30th. The flower is a perfect globe of gold which finally shows a pointed center. The color is bright yellow, the stem is very strong, foliage extra good.

Mrs. Wm. C. Egan. A fine large flower of the Ada Spaulding type, but much larger. Color crimson pink at the base, shading at the apex to light sulphur, suffused with buff on outside of petals. A strong healthy grower with fine foliage. 15c.



MRS. WM. C. EGAN.

Cullingfordii. Brilliant crimson, shaded scarlet, flowers of a rich velvety texture. One of the brightest and most distinct of all the dark colored sorts; petals finely reflexed.

Charity. Bright, rosy carmine, shading very light towards ends of petals and center of flower; petals somewhat convex and slightly incurving towards center.

Clinton Chalfant. A magnificent golden yellow, upright dahlia-like petals, a finely rounded flower of great substance.

Dean Hole. Very large, incurved, massive flower, with broad petals of exquisite form. White, with a beautiful soft shade of pink on the outer side when in perfection, changing to pearly white with age.

Emily Dorner. Rich shade of orange, touched with crimson; a fine large flower with nicely incurved broad petals; a splendid shaped flower and a very pleasing shade of color.

Enfant des D'Mondes. A greatly improved Mrs. Hardy. A creamy white, hairy variety, of fine large size and excellent shape; fine for cut flowers. A strong, free grower. 15c.

Flora McDonald. Incurved, pure white, globular flower.

Fishers Torch. Bright fiery red, the richest shade in Chrysanthemums; large fine flower. 15c.

Gov. Matthews. A fine large flower with very little of the stiff formal appearance so often found in large Chrysanthemums. Color pearl pink with a peculiar satin-like finish.

George W. Childs. Deep rich velvety crimson, with no shade of brown or chestnut; a grand red sort. 15c.

Golden Wedding. Flowers of very large size on stiff, erect stems; petals both long and broad, and channeled lengthwise. Color, deep bright gold, of shining texture. A perfect incurved Japanese of most beautiful form.

**Gorgeous.** A beautiful early flowering variety, flowers very large and of splendid shape; color, deep golden yellow.

Gloriosum. Light lemon color, with immense flowers, having narrow petals gracefully curved and twisted; quite early and one of the best.

Harry E. Widener. Bright yellow, flower large on stout, stiff stems that hold the flowers erect without support, incurving, forming a large rounded surface, petals crisp and stiff.

Harry May. Flower very large and double, forming, when well open, a massive sphere; color, deep old gold, occasionally veined red; petals very broad.

Harry Balsley. A magnificent fine large flower, color delicate soft pink, similar to C. Mermet Rose, fine for cut flowers or exhibition.

H. W. Rieman. Deep golden yellow, very bright, flower very large with full high center, crowded with petals, stems stiff, with fine foliage; an ideal grower and a grand exhibition sort. 15c.



HRS. H. ROBINSON.

Mrs Henry Robinson. A large, early white variety of exceptional merit with immense incurved, broad channeled petals of great substance, and of the purest white. From a flat incurved form it gradually changes into a perfect ball of snow 16 to 18 inches in circumference. A fine healthy grower and one that is easily managed. 20c.

Inter Ocean. A beautiful recurved flower, color glistening, pearly white, with light suffusion of pink. A grand variety for any use.

Joey Hill. Of very large size, color deep cardinal red of beautiful shade, faced with old gold.

Judge Hoitt. Anemone flowered variety, fully eight inches across. Color, pale pearl pink; the outer petals are broad and incurving. A nice, free grower.

J. A. Pettigrew. Flower large, lasting well when cut. color light buff and bronze pink, late flowering.

Kioto. Very large, incurved, yellow: strong free grower, extra fine.

Lady Selbourne, A large, pure white variety of the greatest merit; one of the earliest bloomers.

J. H. White. A large white variety, with upright, dahlia-like petals, forming a nicely rounded flower of great substance and perfect purity of color. A fine grower with strong stems.

L. Canning. A most exquisite, pure white variety, with very large flat flowers, resembling large satin rosettes.

Le Cid. Capucine red; large twisted center.

Lillian B. Bird. Flowers very large, with full high center; petals tubular and of varying lengths; the flower when fully open being an immense half globe; the color is an exquisite shade of shrimp pink.

Miss Minnie Wanamaker. Flowers of very large size, creamy white; incurving from first opening to finish when it appears like a huge snow-white ball.

Miss Kate Brown. The very finest of all the early whites, coming into bloom the first week in October; fully six inches across; a fine incurved flower with broad petals.

Mrs. J. G. Whilldin. A handsome yellow variety of light tint, fine, large size and splendid form. A magnificent addition to the scarce, very early, large

flowering varieties.

Mrs. E. G. Hill. One of the earliest of all the large flowering sorts. Flowers very large, 7 to 8 inches across; full to the center. A grand incurved sphere when fully expanded. Color, delicate pearly pink; extra fine.

Mrs. L. C. Madeira. A perfect compact globe of bright orange color, petals upright like unopened pointed quills; constitution strong; stem stiff; flowers large and of the heaviest substance.

Mrs. C. Lippincott. Color a very rich, deep golden yellow; flowers very large, many of them eight inches through; petals long, large, and finely incurved.

Mrs. J. G. Ills. One of the best late whites, of pure glistening ivory whiteness, distinct and fine.

Mattie C. Stewart. Fine reflexed flower; deep bronzy yellow.

Mrs. George Bullock. Broad petals, forming a large, pure white flower; slightly incurved and some petals quilled.

Mrs. E. D. Adams. Flower very large; petals of medium width, very long, twisted, the outer ones swirled, as if the flower had been turned swiftly on its stem; color, pure white.

Mrs. Fottler. A large, full, double flower, composed of large pointed petals; opens flat at first, but develops into a half sphere; color clear soft rose.

Mrs. Alpheus Hardy. (Ostrich Plume). The flowers are large, of thick substance, perfect shape, and belong to the incurved Japanese section, while the color is of the purest white. Its unique character consists in its fine downy appearance. 15c.

Mrs. María Simpson. Color, soft chrome yellow. A fine example of the broad-petaled, incurved, Japan-

ese type.

Mrs. Potter Palmer. Rosy pink with silvery reflex; a beautifully shaped flower of large size, full to the center, outer petals reflexed to stem with incurved tips; growth vigorous with stiff upright stems.

Minerva. An exceedingly attractive, hold, massive flower, very large incurved, the outer petals drooping, forming almost a perfect flower of the most vivid clear yellow, with extra good stem and fine handsome foliage within four inches of the flower.

Niveus. A grand snow-white variety. Center irregularly incurved with outer petals reflexing nearly to the stem. Constitution robust; foliage large and abundant, while the keeping qualities of the flowers are unsurpassed.

Oaklar.d. Clear shade of even terra cotta. An ideal bloom, full and deep. Height 4 to 5 feet, with strong straight stem. Beautiful foliage, deeply cut. 15c.

Pink, Ivory. (Miss A. L. Dalskov). A sport from Ivory, the most popular of all white Chrysanthemums; it is identical with Ivory in every respect except color, which is a beautiful shell pink. 20c.

Pitcher & Manda. Reflexed Japanese, not deep, but solid and of large diameter; the outer five or six rows are creamy white and of dahlia-like form; the center is bright yellow, the two colors being sharply defined. A vigorous grower.

Philadelphia. Majestic globular flowers formed of stiff, broad, white petals, charmingly illuminated on the tips with soft lemon-yellow. Stems and foliage superb.

Pres. William R. Smith. Color a beautiful, clear, flesh pink; very heavy in substance, on stiff stems; the form of the flower is very beautiful in all its stages.

W. A. Manda. (The Golden Yellow Hairy Chrysanthemum). Flower very large, of a clear golden yellow color. The plant is of vigorous growth and the flower is borne upright on a stout stem.

Yellow Queen. The finest very early variety, having been cut in fine condition on the 10th of October. Very large, clear bright yellow, with extra stout stem and foliage.

Except noted, 10c. each.

Our Choice, 20 for \$1.00. 50 in 50 varieties, fine selection, \$2,50.

CARYOPTERIS MASTOCANTHUS. (Blue Spirea.)



A handsome, half hardy perennial plant introduced from China. It is of a vigorous growth, producing flowers in great profusion the whole length of its branches; even young plants in small pots flowering freely. The color is a rich lavender, or sky blue. A valuable plant either for bedding or pot culture, blooming continuously from mid-summer until cut by frost in the fall. 20c.

# CLERODENDRON BALFOURI.

A rapid growing climber of great beauty. It can also be trained in bush form. A very profuse bloomer; its bright scarlet flowers are enveloped in a creamy calyx. The trusses or panicles of flowers are upwards of six inches in length, and when trained upon trellises and hanging down have a rich and elegant appearance, continually in bloom. A very satisfactory house plant. 15c.

#### COBEA SCANDENS.

A beautiful climber of rapid growth, large purple, bell-shaped flowers. For covering arbors, trellises, etc., it is indispensable, as its dark green foliage and showy flowers make it very attractive. 15c.

# TOM THUMB CALLA-LITTLE GEM.

## CROTONS.



This is a dwarf variety of the old Calla Ethiopica, rarely ever growing over ten to twelve inches high; a plant that can be used with telling effect in many places where the tall Calla could not on account of its tall growth. It commences to bloom when very small, often two or three flowers from four-inch pot plant. 20 cents, 3 for 50 cents.

#### CALLA ETHIOPICA.

A favorite old plant for house culture, with large leaves and white trumpet-shaped flowers. 1st size 50 cents; 2d size, 25 cents; 3d size, 15 cents.

# SPOTTED CALLA-RICHARDIA MACULATA.



A plant with beautiful spotted leaves. It flowers abundantly during the summer months. The flowers are shaped like those of the Calla, and are pure white, shaded violet inside. It is a deciduous plant, and should be kept dry in Winter, and started in Spring like a Dahlia. Strong flowering bulbs. 15c. each, 2 for 25c.

Elegant variegated foliage plants; they succeed in any warm greenhouse, and are very attractive and valuable as decorative plants; are also used for ornamental bedding outside in Summer. We offer eight choice varieties, 20c.; the set of 8 for \$1.25.

#### CACTUS.



EPIPHYLLUM MAKOYANUM

Epiphyllum Makoyanum. A beautiful variety of the Crab or Lobster Claw Cactus, with bright scarlet flowers of large size and unusually bright and showy. The plants we offer are strong grafted plants with strong straight stems, 12 to 15 inches high, making fine drooping specimens. Strong plants, by express, 50c.; extra size, 75c.

# CAMELLIA JAPONICA.

We offer a choice assortment of these desirable plants in twelve best sorts, consisting of the best double white, pink, red, variegated, crimson and rose, strong, blooming size plants. By express:



CALADIUM ESCULENTUM.

One of the most striking of the ornamental foliage plants, either for pot or lawn planting. Will grow in any good garden soil; easy of culture; a full-sized plant, being four or five feet in height, with immense leaves. The roots should be preserved in dry sand in the cellar during the winter. Extra large, 35 cents, \$3.50 for 12; 1st size, 25 cents, \$2.50 for 12; 2d size, 15 cents, \$1.50 for 12.



# CALADIUMS—FANCY LEAVED.

Beautiful, ornamental foliage plants, especially valuable for window boxes, vases or specimen plants. Most of the varieties succeed nicely if planted in partially shaded border in light rich soil. 20c.; six distinct varieties, \$1.00.

CALADIUMS-FANCY.

#### CRINUM KIRKY.

This magnificent bulb, which often attains the size of 6 to 8 inches, produces flowers of the greatest beauty. Usually two flower stalks of dark purplish color are sent up, each bearing a large umbel composed of a dozen or more enormous lily-like flowers of the greatest beauty and fragrance. The petals are broad and pure white, with a deep reddish purple stripe through the center. Always creates a sensation when in bloom. 40c.; extra large, 60c.

#### CUPHEA TRICOLOR.

Flowers tubular in shape, one and one-half to two inches long, and have two bright scarlet wings at the end of each flower; the tip of the flower is bright purple, the stamens are pure white. The plants are always in bloom when given proper care. It grows into a bushy plant about 15 inches high, and makes an elegant appearance for baskets or bedding. 10c.

CYPERUS ALTERNIFOLIUS—(Umbreila Plant.)



A splendid aquatic plant, throwing up stems two to three feet high, surmounted at the top with a whorl of leaves. An excellent plant for growing in water or damp places, thriving in any good soil and always presenting a fresh, green, attractive appearance. 15c.

COLEUS.

The best of all our ornamental foliage plants for Summer bedding; fine for edging large beds or massing by themselves. Very tender and should not be planted until all danger of late frost is over.

12 NEW AND SELECT VARIETIES.

Admiration. Magenta and rose, overlaid chocolate, tipped gold.

Beckwith's Gem. A beautiful fancy variety with large leaves of heavy texture and finely scalloped edges. The center of leaf, dark velvety maroon, bordered with fiery red; the edge is green, changing to creamy yellow at the point of the leaf.

Climax. Red, chocolate and green, the colors overlapping each other.

Dante. Velvety crimson, fringed edges, lined golden yellow.

Miss Bessie Merrill. Fine large leaf; crimson, overlapped maroon, carmine veins, yellow serrated edge.

Multicolor. Ground work of rich green, covered profusely with crimson maroon spots; yellow and vermilion wedge in center of leaf.

Mad. Hoyt. Rich glaucous green leaf, deeply notched; pale lemon center, the whole leaf splashed and marked crimson.

M. Daudet, Golden yellow, spotted and splashed bright crimson.

Mascot. Center of rich scarlet, surrounded by deep chocolate, green and gold-lace edge.

Tam O'Shanter. Large deep green foliage, with creamy white center, heavily splashed carmine and chocolate.

The Dawn. A peculiar combination of crimson and chocolate, edged yellow

Tapestry. Large irregularly crested leaf, with green and yellow edge. Carmine center, overlaid with

15 cents each. The set of 12 varieties \$1.25.

#### 12 BEST STANDARD VARIETIES.

Alhambra. Rosy carmine, edged with bronzy black. Firebrand. Maroon, flamed and shaded with brilliant fiery red.

Fire King. Velvety crimson, shaded fiery red.

Golden Crown. Bright yellow, an excellent bedder. Golden Verschaffelti. Bright golden yellow; excellent bedder.

Louis Paillet. Center magenta, shading into crimson, edged with green.

Midnight. Dark maroon, flamed with crimson.

Nero. Rich crimson shaded and marbled through the entire leaf with golden yellow.

Ruby. Dark Ruby blotch in center with broad veins of same, merging into pale lemon and white.

Salvator. Center bright carmine, banded with crimson, edged green.

Verschaffelti. Rich, velvety crimsom. The best of all for bedding.



COLEUS-MRS. F. SANDER.

Mrs. F. Sander. A most distinct variety, and especially fine for pot culture; large creamy white center evenly bordered green, both center and edge beautifully blotched crimson and purple. 15c.

Unless noted, 10 cts. each, the set of 12 for 80 cts.



Snowdrift. Clear white: free bloomer.

15 cents each, 8 for \$1.00.

# POMPON OR BOUQUET DAHLIAS.

Flowers small of the most perfect shape: very use- Fashion. Pale orange; fine. ful for cut flowers.

Cupid. White ground, tipped and suffused with rose. | free flowering and distinct.

Dr. Webb. Rich scarlet; small.

Fairy Tales. Delicate primrose fine shape; very

**Iscult.** A very small flowering variety; clear yellow: free and distinct.

Iolanthe, Deep orange, shaded buff, sometimes tipped with buff.

Lurline. Canary yellow.

Little Prince Deep crimson, tipped white.

Guiding Star. (White Aster.) Flowers pure white, of the most perfect shape; the edges of the petals are beautifully fringed. 20c.

Little Lucy. Light crimson.

Ladies' Jewel. White with crimson tip.

Pomponet. Blush, edged rosy lilac.

Snowflake, Pure white.

Unless noted, 15 cents each, 8 for \$1.00.

#### SINGLE DAHLIAS.

This class is remarkably free in bloom; flowers on long, graceful stems; preferred by many to the more formal double varieties as a cut flower.

Harold. Dark velvety maroon, nearly black.

Rupert. Crimson scarlet. Early and exceedingly free flowering.

Sandusky. Orange, large size, very distinct.

White Queen. Large, pure white.

15 cents each.

#### CACTUS DAHLIAS.

A very showy and effective section of the Dahlia family. Especially fine for cut flowers.



NYMPHÆ, (the Pink of Water-Lily Dahlia.)

Nymphae. (The pink water-lily Dahlia.) The flowers of large size, with heavy broad petals, those of the center being somewhat cupped or incurved. The color is a clear, distinct, light-shrimp pink, shading slightly darker toward the outer petals. 20c.

Constance. Pure white; fine shaped flowers and one of the freest blooming.

Cochineal. Dazzling crimson scarlet. The flowers are produced in the grandest profusion.

Formosissima Picta. Orange, striped bright scarlet.

Glare of the Garden. A grand variety of the loose flowered or flat petaled type; by far the most brilliant scarlet of any Dahlia we cultivate.

Henry Patrick. Pure white. Very free flowering.

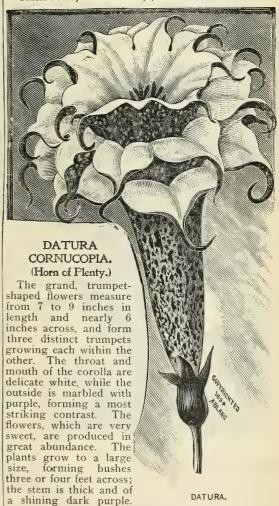
Mrs. Hawkins. Rich sulphur, shading off to the tips of the petals with light canary yellow. A beautiful variety.

Mrs. G. Reed. Flowers pure white, conspicuously edged with rosy lake. The petals are deeply cleft, giving it a peculiar fringed appearance.

Sidney Hollings Deep, rich maroon, shading to black. A beautiful variety

William Pearce. One of the most prolific bloomers in this class; flowers of medium size, very double; color deep yellow.

Unless noted, 15 cents each, \$1.00 for 8.

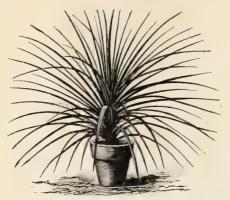


#### DRACENAS.

Indivisa. Green and bronze; narrow leaves; a very graceful plant for the center of vases or hanging baskets. See cut page 78. 20c.

4 inch pots 35 cts., 5 inch pots 50 cts., 6 inch pots 75cts.

Terminalis, A splendid plant for house and window decoration, with bright tropical looking foliage of rich crimson color, beautifully marked with white and pink in well developed plants. 20c.



DRACENAS-INDIVISA. (See description page 77.)

#### FERNS.

Adiantum Cuneatum. A very beautiful and graceful Fern, its delicate fronds being much used in cut flower work.

Davallia Stricta. One of the finest Ferns in cultivation, whether for growing as a decorative plant in the room or planting out; the fronds are of strong texture and of a beautiful shade of green.



NEPHROLEPSIS EXALTATA

Nephrolepsis Exaltata (Sword Fern)—A graceful Fern, multiplying very fast in throwing out vines, on which grow several plants again.

Nephrolepsis Davaleoides Furcans. A beautiful and distinct crested variety, with numerous arching fronds; makes fine specimen plants in a very short time. 25c.

Pteris Cretica Albo-Lineata. A very pretty and useful variegated variety.

Pteris Argyrea. A very showy, strong growing Fern, variegated foliage: fronds large, light green, with a broad band of silvery white down the center of each; very distinct.

Pteris Serrulata. A useful basket variety of graceful habit.

Pteris Tremula. One of the finest Ferns for house decoration, growing very rapidly and throwing up large, handsome fronds; makes magnificent specimens; easily grown and very popular.

Pteris Adiantoides. A strong growing variety with broad, glossy, deep green foliage. A useful sort for vases or baskets.

Unless noted, 15c. each; our choice, 50c. for 5.

# FICUS ELASTICA. (India Rubber Tree.)

One of the finest plants for table or parlor decoration: its thick leathery leaves enable it to stand excessive heat and dryness, while its deep glossy green leaves always present a cheerful aspect. 50c. Large plants, \$1.00.



THREE GRAND NEW GIANT FLOWERED VARIETIES.





Madam Bruant. This is a novel and distinct new fuchsia, entirly different in color from any other variety with which we are acquainted. The flower is very large and double. A fine large rounded corolla with strongly recurved sepals as shown in our engraving. The corolla is a delicate heliotrope

color, suffused with rose slightly marked and veined with carmine; sepals deep coral red. Plant a vigorous grower and of fine graceful habit. This is a decided new color in fuchsias, which, combined with its fine large flowers and splendid habit, will make it popular with all lovers of this beautiful class of plants. 20c.

White Phenomenal. This monster flowered variety originated as a sport from Phenomenal, one of the largest double purple varieties in cultivation; it is identical with its parent in every thing except color of the corolla which is white heavily shaded and veined carmine; a strong vigorous grower with large handsome foliage. 25c.

Little Beauty. This is a charming variety and the freest flowering of all Fuchsias. It begins to bloom when only two or three inches high and continues to flower the year round, often one hundred open blossoms at one time on a single plant in a small pot. Flowers of good size. Tube and sepals bright red, corolla deep purple. Every lover of Fuchsias should have this little gem. 20c.

Mrs. Marshall. White tube and sepals; corolla carmine rose.

Jupiter. This is a grand mammoth flowered Fuchsia. The plant is a strong upright grower, makes a handsome specimen in a very short time.



Madam Carnot. A remarkably free flowering variety with flowers of very large size. The plant is of compact, symmetrical growth making fine shapely plants in quite small pots. Tube and sepals deep coral red, corolla white, veined and suffused carmine. A distinct and valuable new variety that is sure to become popular as a market sort. 25c.

FUCHSIAS—GENERAL COLLECTION.

Black Prince. Single; tubes and large sepals waxy carmine; corolla pale pink, large and wide open. A fine single variety.

Carl Halt. Red and white striped. A free blooming graceful variety.

Earl of Beaconsfield. Vigorous growing, free flowering variety; tube and sepals light rosy carmine, corolla deep carmine.

Elm City. Sepals rich crimson. Corolla deep purple,

double, very free flowering.

Henderson's Avalanche. An early flowering variety, with golden foliage and fine, large double purple flowers.

Joseph Rosain, Large, scarlet tube and sepals, corolla violet blue, large, double, fine shaped flower.

Mons. Thibaut. Tube and sepals dark red; corolla rose vermilion, tinted violet; single.

Mrs. E. G. Hill. The most perfect double white Fuchsia yet introduced; tube and sepals bright reddish crimson, contrasting with the large pure white corolla to great advantage. The plant is of splendid habit, a remarkably free grower, yet compact and symmetrical in form, very free bloomer.

Phenomenal. Extra large double purple corolla, crimson tube and sepals.

Rosain's Patrie. An early, free blooming, double white variety. Tube and sepals rosy carmine; corolla pure white; extra fine.

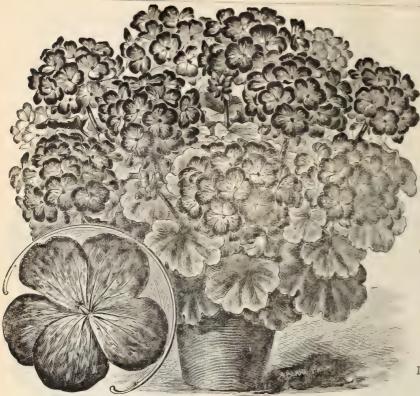
Rose of Castile. White tube and sepals, purple corolla.

Storm King. The flowers are of extraordinary large size and very double; corolla a beautiful blush white, veined with carmine; tube and sepals carmine red. 15c.

Speciesa. Pale red tube and sepals; dark red corolla.

Trailing Queen. A beautiful trailing variety, excellent for window boxes or hanging baskets, tube and sepals rosy scarlet, corolla violet purple. 15c.

Unless noted, 10c. each; our choice \$1 for 16, all named.



MAD. BRUANT.

#### GERANIUMS.

# NOVELTIES AND VARIETIES WORTHY OF SPECIAL NOTE.

# NEW FANCY FLOWERED. (Mad. Bruant).

No other Geranium on our grounds has ever attracted so much attention, or been so much admired as this beautiful new Aureole flowered variety. It is entirely distinct from any Geranium in cultivation, so much so that visitors on passing through the greenhouses, where hundreds of other varieties are in bloom, single it out at once as the most beautiful and attractive in the whole collection. It might with propriety be called the Pansy flowered Geranium, so distinct is it from the ordinary style. The plant is a vigorous grower, making nice compact plants, and very free flowering, producing fine large trusses of blooms in great profusion, individual flowers large, of fine shape, center of flower white veined with carmine lake, the five petals regularly and distinctly bordered with bright solferino. The arrangement of color is exquisite and entirely new in Geraniums. An excellent variety for pot culture, being a continuous bloomer winter and summer. 30c., 4 for \$1.00.

# NEW AND SCARCE DOUBLE VARIETIES.

Francis Perkins. This we consider the finest bright pink bedding Geranium to date for our climate. It is a decided improvement on that popular variety Emile de Girardin, being a much brighter, clearer color. The plant is a strong vigorous grower and a prolific bloomer, flowers are perfect in form and are borne well above the foliage on long foot stalks, color a clear bright pink. It stands the sun admirably, and for massing there is nothing that equals it in its color. See cut page 81. 20c.

E. Dauglad. Fine large spherical trusses carried well above the foliage, flowers large, of fine round-

ed shape; color rosy scarlet, upper petals shaded orange at the base. Plant a strong robust grower, and a prolific, constant bloomer; a grand bedder and distinct in color. 25c. Countesse de Castries. Bright soft rose, base of petals marked white. Flowers in enormous trusses on long stout foot stalks. in-

in enormous trusses on long stout foot stalks, individual flowers of very large size, with elegent undulated petals. Plant a robust grower; a superbrose-colored bedding variety. 25c.

#### The 3 New Double for 60c, NEW AND RARE SINGLE VARIETIES.

Granville. The finest of all the single pinks for bedding purposes, also an excellent pot plant. Plant of good strong habit, and a prolific bloomer, throwing the flowers well above the foliage; forms a mass of soft clear pink, a scarce color in really good bedding Geraniums, 20c.

D. Arquerolles. A robust, compact grower, and very free bloomer; flowers of good size in fine large

good size in fine large trusses, center white bordered with clear rose veined with brighter shades; very distinct. 25c.

L'Aube. A grand new white become variety, with enormous trusses of large round flowers of good substance that do not burn in our hottest suns; color pure snow white. In habit of growth, and freedom of bloom, it is not surpassed by any of our best bedders of any color. 25c.

Mad. Jules Blazy. An extremely dwarf compact grower. Long stiff stems, carrying fine trusses; solferino scarlet, the two upper petals marked orange, a fine winter bloomer 20c.

Van Beneden. Fine large flowers, lower petals rich violet, bordered with searlet, upper petals orange scarlet, very bright and distinct. 25c.

The set of 5 new singles for \$1.00.

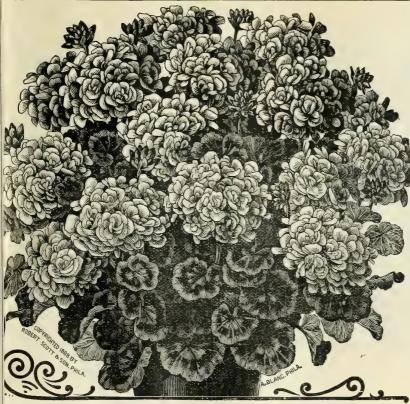
#### RARE BRUANTS.

H. Dauthenay. Plant of low, free branching habit and wonderfully free in bloom. Trusses of immense size, composed of very large fine round flowers, color coppery orange red, with white eye, with peculiar shadings around the eye; a magnificent color. The foliage is beautifully zoned; single flowered. 30c.

J. D. Cabos. (Single.) Soft rosy pink a new color in this class. Plant of dwarf growth, flowering very free, truss and flowers of largest size; a grand bedding pink. 30c.

# GERANIUMS—GENERAL COLLECTION. A CHOICE LIST OF THE LARGE FLOWERED BRUANT EACE

The distinguishing characteristics of this class are heavy dense foliage, nicely zoned, long, stout flower stalks and extremely large flowers. They grow and bloom splendidly in our hot midsummer weather, when many of the other foreign varieties are at a standstill or nearly dried up.



FRANCIS PERKINS. (See Description page 80.)

Alfred Tennyson. Semi-double flowers of the most perfect shape; trusses extremely large, in immense spherical balls six to eight inches in diameter, color bright orange scarlet shaded vermilion red.

Alphonse Ricard. The plant is a strong vigorous grower, branching and compact in halit; producing flowers in great masses; color a brilliant hade of orange red. Both floret and truss are of enormous size, semi-double. 15c.

**A. Gervalis.** Of dwarf habit. Trusses and flowers of large size; color, bright rosy scarlet. An excellent bedding sort. Single.

Baron de Scalibert, A neat dwarf, compact grower. Exceptionally free in bloom, so much so that the large trusses of bloom almost hide the foliage. Florets large, of a bright soft pink color with white center; petals slightly veined red. A lovely color and a grand addition to this race of Sun Proof Geraniums. 15c.

Beaute Poitevine. Very large semi-double florets, of the most beautiful and distinct form and borne in immense trusses; very free bloomer, and as a bedding variety it has no equal in its color, brilliant salmon. 15c.

**Chaplin.** Habit semi-dwarf, small, nicely zoned foliage, flowers large semi-double; color brilliant red; large white center.

**E.** Legouve. Very large, semi-double flowers in innmense trusses on strong stiff stems. Color, rich orange salmon, very distinct and fine.

Glorie Poitevine. (Single.) Very large truss and flower. Rich red-shaded orange, distinct white eye. 15c.

**Gen. Dodds.** Plant dwarf with very heavy foliage. Truss and flowers extra large. Color soft rosy scarlet. 15c. Heteranthe. (Semi-double).
One of the best of its color as a bedding variety, trusses exceptionally large; color a soft shade of scarlet.

Hector. A very attractive variety with large trusses of bright scarlet, semidouble flowers, very distinct white eye. A grand bedder. 15c.

Mrs. A. Blanc. (Single). Apricot red, veined darker, with center of vinous rose; florets of the first size and perfectly round,

Mrs. E. G. Hill. A most distinct and pleasing shade of salmon, with a light shading in the center; trusses are very large and composed of an immense number of florets. A single variety; the finest salmon-flowered geranium to date.

Mad. du Luc. Beautiful bright rose, upper petals blotched pure white. Large trusses of fine-shaped single flowers.

M. G. Meynot. An excellent large flowered single variety with trusses of the largest size; delicate salmon pink with distinct white eye; upper petals shading to white.

M. P. Olombel, Rich vermilion scarlet, with orange shadings. An attractive variety, carrying immense spherical trusses of flowers. Single flowered. 15c.

Mme. Chas. Molin. Clear, bright salmon, white eye. Remarkable for the beauty of the trusses, and also for its lovely color. Plant semi-dwarf, zoned in black, and very fine in bloom. Single.

President Victor Dubois. Immense trusses of extra large semi-double flowers on long stout foot stalks. Color a bright magenta rose. Very distinct. 15c.

**Prof. Peuch.** Plant of dwarf, compact habit, very free flowering, truss and flowers of largest size. Color clear magenta rose, upper petal spotted lilac at the base. A novel shade in this class.

Ville de Poitiers. (Double.) Color scarlet, very clear and bright; trusses very large, composed of enormous florets. Very free, producing an elegant effect when massed. 15c.

Van Dael. Enormous trusses of large florets; center fresh salmon rose, bordered white.

W.P.Simmons, A variety of dwarf compact habit and a very abundant bloomer; color, bright orange scarlet. Flowers of grand size, well up above the foliage. 15c.

J.J. Harrison. For a brilliant display of bright scarlet we know of nothing equal to this. Bruant and Heteranthe have for years been considered our best scarlet bedding geraniums, but in this variety we have equally as good a bloomer, and one that stands our hot, dry climate fully as well, and produces flowers nearly double the size, many single



florets measuring two inches and over in diameter. Color, rich brilliant scarlet, very bright and showy, semi-double. 15c.

Unless noted, 10 cents each.

#### GENERAL COLLECTION-DOUBLE FLOWERED.

B. K. Bliss. Brilliant scarlet. A strong grower with large trusses of perfectly double flowers.

Colossus. Floret quite circular, semi-double; 2½ inches in diameter. The color is very beautiful, a rich shade of rosy crimson. Very free in bloom. One of the very largest and finest among the double reds.

Chas, Rabutot. Very free, both in growth and bloom; strong stiff stems carrying large trusses of deep salmon, fine shaped flowers; very distinct. 15c.

Chas. Jolly. Deep orange scarlet; fine shaped truss; habit of plant dwarf and compact.

Centaur. Carries the largest and most perfect truss of any of the pink doubles. A most glorious bedding variety, of good compact growth.

Double Guinea. Bright orange scarlet. Flowers and trusses large and fine form. 15c.

Dr. Marsch. Large trusses of full double flowers. Color, a beautiful velvety red.

Emile de Girardin. A very popular bedding variety. Color, a beautiful shade of soft rosy pink, a prolific bloomer.

Fleur de Neige, Immense trusses borne well above the foliage, very large semi-double flowers; pure white. Plant of sturdy, compact growth, very free flowering.

Gringoire. Rich salmon, base of upper petals orange, lower petals distinctly bordered white; dwarf and compact in growth.

Gloire de France. Individual flowers very large and double. Color salmon white, with a dark, distinct salmon red center.

G. Caillebotte. Plant remarkably free flowering; crimson, lower petals spotted orange. 15c.

James Vick. Flowers and trusses of great size, color deep flesh, with dark, bronze shadings.

Lord Lytton. Plant of dwarf and branching habit; flowers on strong stems, semi-double. Color violet with abundant foliage; remarkably free in bloom; flowers large. Color, cherry red; upper petals shaded orange red.

**Le Cid.** Very compact, but vigorous in growth and of perfect habit. Color, brilliant crimson red. Truss and flower very large. An excellent bedding variety.

La Favorite. Trusses very large and one of the purest snowy-white, even when grown in the open ground. The plant is a good grower, of close, compact habit and remarkably free flowering.

Lord Tennyson. Very large, semi-double flowers distinct and effective. Color, fiery salmon. 15c.

Mad. Jouis. Fine large round flower, delicate, flesh white, with deep salmon center; very distinct in color.

Mad. Barney. An excellent bedding variety; plant a robust, free grower and constant bloomer; fine large, full double flowers, in large, well shaped trusses on stout foot-stalks. Color, bright clear rose; very effective.

Mad. Bacot. Dwarf free grower and abundant bloomer. Color a remarkable shade of orange approaching yellow; very fine. 15c.

Mons de la Rue. Rich carmine lake color of an intense shade with white mark at the base of the petals. Fine large flower, 15c,



MARQUIS DE GALARD.

Marquis de Galard. Trusses of immense size; color rosy-cerise shading to orange, a very striking color and quite new. Plant of close compact habit, almost a perpetual bloomer. A grand bedder. 20c.

Mary Hill. The richest and purest deep pink; the flowers are of the largest size and excellent form; trusses very large and spreading; flowering at all seasons most profusely.

Mad. de la Rue. Fine truss of large full double flowers; plant very free in bloom. Color a beauti-

ful shade of soft orange scarlet.

Marvel. Rich crimson scarlet; fine large flowers and truss. Very free flowering and one of the best bedding sorts.

Mme. Ayme Chevreliere. Very free both in growth and bloom. Fine large truss of pure white double flowers; an excellent bedder.

Montesquieu. Very large and semi-double florets, exquisite pale mauve, with white eye. It bears a fine truss on a long stiff foot-stalk.

M. Remy Martin. Of free branching dwarf habit; blooms abundantly throughout the whole season. Large spherical trusses high above the foliage. Color bright rose, marked pure white on the upper

Mad. Debouche. Extremely free flowering, with enormous trusses, composed of large round flowers. Color bright rose, shading to light pink.

John Salter. Flowers a delicate salmon, much deeper

A grand variety

Mad. Philippe Labrie. A distinct and novel color; a beautiful shade of lilac, edge of petals shaded rose. 15c.

Mad Chambrie. Plant dwarf and compact in growth; flowers in fine large trusses; deep bright rose. 15c. Prof. Poirault. Double. Very stiff stems, bearing trusses of the very largest size; florets large and of brilliant violet color, the upper petals very

distinctly marked with orange. 15c.

Sir Trevor Lawrence. A unique variety with very large trusses of perfect shaped flowers with rounded petals. Color an exquisite shade of rosy peach.

S.A Nutt. Rich, dark crimson; the flowers are of perfect shape and large size; the trusses massive and produced in great number; close, compact habit.

Vicountesse de Pavilion. Orange salmon, edge of petals shading to white; fine large full double flowers. Plant vigorous and free flowering. 15c.

Unless noted, 10 cts. each. Our choice 20 sorts for \$1.00

# SINGLE FLOWERED.

Athlete. Flowers large and round; trusses of enormous size. Color a brilliant clear scarlet; extra fine.

Bill Nye, Color peach, shading to pale salmon; flower of fine size and form. A splendid grower of nice, compact habit. 15c.

Benjamin Schroder, Flowers large, soft rosy pink with distinct white blotch on the upper petals; of satiny texture; petals slightly recurving.

Countesse de Maupas. A very distinct free flowering variety of the Mirande type. Plant of dwarf, compact, bushy habit. Color, bright orange, shading to white at center.

Carmen Sylva. A beautiful pure white variety with large trusses of fine shaped flowers. Plant a free compact grower, and a most prolific bloomer. One of the best white Geraniums, either for pot culture or for bedding purposes.

Three lower petals orange cerise. Dr. Levavasseur. marked with lilac; the upper petals are lilac veined with red and bordered cerise; free and vigorous.

Erasme Simonnot. Plant a remarkably strong, vigorous grower; producing flowers in large, full. rounded trusses. Color a deep shade of reddish violet, upper petals flamed deep orange; quite distinct from any other variety. 15c.

Ensign. Compact sturdy grower; covered the entire Summer with its large trusses of bright scarlet; upper petals rosy scarlet, lower petals deep scarlet.

F. Becker. Splendid large truss. Becker. Splendid large truss. Color glowing peach, shading to carmine near the center; two petals light scarlet, veined darker; a very showy variety. 15c.

General Grant. A superb bedding variety, with very

in the center, shading to white on edges.

L. Swartling. Center of the floret is scarlet flame, shading out to salmon; floret large and truss immense. A fine grower.

Mad. Heine. Plant of robust, compact habit, and remarkably free flowering; deep rose with white markings on upper petals; fine large truss.

Mrs. J. M. Garr. One of the finest single white bedders. The plants are a mass of bloom all Summer. Madonna, Color a soft shade of pale pink; florets large, arranged in handsome showy trusses well above the foliage; a most distinct and beautiful color. 15c.

Marguerite de Layres. A grand white; plants a mass of white bloom; trusses of the largest size; florets extra large and of the purest white. Plant robust. Grand for either pots or bedding.

M. Alfred Carriere. Large truss on long, stiff stems; brilliant garnet red; the two upper petals marked orange, shaded violet; plant a good grower and very free.

Mad. Sampson. Plant of good sturdy habit; short jointed and free flowering; color, rich vermilion scarlet, with orange shadings.

Mrs, Robert Cannell. Clear brilliant salmon. Habit of plant dwarf, very free flowering, fine shaped flower in large trusses. 20c.

Mad. Letessier. Deep rose with violet shadings, two upper petals distinctly marked white, fine large round flowers in good size trusses.

Nellie Woods. Florets large and finely formed, trusses immense. A fine grower, excellent both for pot and bedding. Color bright salmon marbled white. 15c.

Octave Mirbeau. Plant very vigorous and an abundant bloomer; flowers and truss large. The color is very distinct, center of flower violet mauve edged with carmine, all five petals distinctly veined carmine; two upper petals orange scarlet at base.

Queen of the West. One of the bedding geraniums on the list; it grows freely and blooms in the greatest profusion; color, light orange scarlet.

Souvenir de Mirande. A fancy sort equally good for pot culture or bedding. It has nicely formed round florets; upper petals cream white with a distinct salmon rose border; lower petals salmon rose, streaked with pure white; a most novel and pleasing color; it is extremely free flowering, and produces fine trusses of its magnificent blooms. 15c.

Spotted Beauty. Soft rosy lavender heavily dotted near the center with crimson, a fine rounded flower with overlaping petals. 20c.

**T. Lavallee.** Large round flowers, very freely produced; salmon, changing to orange at base of petals; large white eye.

Violet Queen. Truss enormous, of most beautiful shading of rose and heliotrope; an exceedingly fine fancy sort that catches the eye at once. 20c.

Unless noted, 10 cents each; our choice, 20 for \$1.00; 100 for \$4.50 double and single, all labeled.

# IVY LEAVED DOUBLE FLOWERING.

A splendid class of climbing or trailing geraniums, adapted for baskets, vases, rock work, and trailing on trellises. They have fine, thick, glossy foliage, which of itself would be of sufficient beauty to warrant their cultivation. They bloom with the greatest freedom during the Spring and Summer.

August Hardy. A magnificent scarlet Ivy, with large, full trusses, and long, stiff stems; florets round, full and perfect. 15c.



GERANIUM-IVY LEAVED.

Chas. Monselet. Flowers round and very full; fiery red. Upper petals beautifully marked; trusses as fine as those in the Zonale section, 15c.

Camille Flammarion. Large, full, cup-shaped flowers, deep rose color, very free flowering, and plant of finest habit.

Eden Marchi. Enormous sized flowers, resembling some of the finest double Zonale Geraniums in size and shape: color, beautiful salmon rose, slightly shaded violet.

Gen. Championnet. Flowers double and of enormous size, equally as large and double as the finest Zonale: color, deep scarlet with carmine shadings. The largest flowered of all the Ivy Geraniums.

Henri Litolff. Flowers very large and perfectly double; color, China rose with a satiny luster.

Jeanne d'Arc. Flowers very large; of the purest white; fine habit; free flowering; distinct and fine.

P. Crozy. A grand hybrid between the Zonales and Ivies, having the foliage of the former, but very heavy in texture, while the forms of truss and florets are found only among the Ivies; the color is soft bright scarlet, with veinings of maroon; the habit is perfect, and it is grand bedder; extra profuse in bloom.

Souv. Chas. Turner. One of the handsomest Ivy Geraniums. Florets, 2½ inches, in trusses 6 inches across. The color is a deep bright pink approaching scarlet in color; the upper petals feathered maroon.

Unless noted, 10 cents.

#### BRONZE AND VARIEGATED LEAVES

**Chieftain.** Fine showy foliage, having a golden disc surrounded by a wide bronze zone.

Exquisite. Ground color of leaf light yellow with deep enocolate zone.

Happy Thought. A tri-color geranium, with very dark green foliage, having a light, creamy, almost white center, with a dark band about the light zone. It is a beautiful plant, and the flowers bright scarlet.

**Mountain of Snow.** Foliage green, handsomely bordered with white; flowers scarlet; a fine bedder, the best variety of its color.

Mad, Salleroi. A very compact variety of Silver Geranium; very fine for massing or bordering; a thrifty, healthy grower, rarely reaching a height of more than six inches, leaves very small, of a peculiar clear green, edged with pure white.

Marshal Mac Mahon. Golden yellow foliage, deep chocolate zone.

Prince Bismarck. Foliage yellowish green with narrow zone of deep chocolate; flowers, salmon, tipped white; a splendid variety.

10 cents each; our choice, \$1.00 for 12; all named.

#### SCENTED LEAVED.

Balm, Very large, deliciously fragrant.

Lemon Scented. Small curly leaves, very fragrant.

Rose Scented.

10 cents each.



A magnificent plant for decorative purposes, of rapid, easy growth, finely cut foliage, rivalling a rare fern. The young growths are a light bronze color, the tips being covered with a soft down closely resembling raw silk, hence the name of "Silk Oak." 15c.; large, by express, 35c.

#### GARDENIA FLORIDA—(Cape Jasmine.)

The Cape Jasmine is well known for its delicious fragrance, as well as for the beauty of the flowers, which are pure white, double and about two inches in diameter. 25c.

#### GENISTA RACEMOSA.

A beautiful yellow flowering plant that grows and flowers freely with ordinary care, flowering so freely as to literally cover the plant with its rich golden yellow flowers when well grown. A very popular plant for Easter decorations, at which time it is usually a mass of bloom. 15c.

#### GLOXINIAS.

The handsomest of our Summer blooming plants, the rich and varied coloring of the flowers being beautiful in the extreme, many of them beautifully speckled; flowers three inches long by two inches in diameter; colors crimson, violet, rose, scarlet, white, ctc. They attain the greatest perfection if grown in light, rich soil in a shady, well-ventilated frame. After they are done growing they may be kept in a warm, dry cellar, or under the stage of a greenhouse. 15c., 2 for 25c.

#### GLADIOLUS,

The gladiolus is the most attractive of all the Summer flowering bulbs, and deserves a place in every garden, as it is sure to flower and do well with very little care. It has no insect enemies or diseases. The flowers are of almost every desirable color. By cutting the spikes when two or three of the lower flowers are open, and placing them in water, the entire spike will open in the most beautiful manner. Set the bulbs from six to nine inches apart and about four inches deep. Plant from middle of April to first of June. It is a good way to plant at two or three different times, ten days or two weeks apart. This will give a succession of blooms from July to November.

Choice Named Gladiolus at reduced rates. 10 beautiful varieties for 35c.

Brenchleyensis. Bright scarlet.

Ceres. Pure white, blotched with purplish rose.

Isaac Buchanan. Fine yellow; one of the best.

Lemoinii. Upper petals creamy white, lower ones spotted with deep crimson, bordered yellow.

May. Fine large flower, white, edge of petals delicately touched with pink.

**Grand Rouge.** Bright scarlet with small violet blotch; fine large flower.

Lamarck. Salmon, with crimson and yellow spots.

Mad. Monneret. Delicate rose with white stripe in each petal.

Napoleon III. Bright scarlet, center of petals striped white.

Thalia. White, flamed and streaked with carmine.

# GLADIOLUS—GENERAL COLLECTION. (A SELECT LIST OF NAMED SORTS.)

Angele. White, slightly flesh.

**Antonius.** Scarlet cherry, slightly tinged with orange, flamed carmine, pure white blotch.

Africaine. Darkest crimson with pure white blotch in throat, the darkest and one of the finest colors.

Aurore. Bright salmon rose, striped orange, carmine and lilac, blotch cherry rose streaked violet. 15c.

Addison. Dark amaranth, with white stripes.

Amalthee. White, streaked with garnet, with large garnet blotch.

Ajax. A beautiful striped variety.

Bicolor. Large flowers of bright rosy salmon, except lower petals, which are ivory white, suffused with rose at the edges. 20c.



White suffused with soft carmine Delicatissima. The pure white lower petals edged lilac.

Diamant. Fleshy-white, of a remarkable freshness, throat ivory white, blotched and streaked carmine; early flowernig. 15c.

Eugene Scribe. Large and fine flower; rose blazed with crim-

Feu Follet. Ivory white throat, richly tinted and striped with

Grand Rouge. Large flowers of bright scarlet, with small violet blotch. 5c.

Hesperide. Profusely blotched and flaked, bright rose salmon on a pure white ground.

Isaac Buchanan. Fine yellow, one of the best. 5c.

John Bull. Ivory white, tinged with yellow and lilac. 5c Louisa Van Houtte. Velvety carmine, purple stains. 5c.

Le Poussin. Light red, with large white throat, very fine. 15c. La Candeur. Large flower; white, slightly striped with vio-

Lamarck. Salmon, with crimson spots. 5c.

let. 15c

Mabel. Color carmine or cherry, or between the two, growing lighter towards the center of the flowers, where it is a delicate pink, with small crimson stain in the bottom of the cup.

May. Makes a large spike of well expanded flowers much like that famous old variety, Eugene Scribe. White, edge of petals delicately touched with pink, two lower petals penciled with a peculiar light brown, 5c.

Mad. Monneret. Delicate rose, with white stripe in the center of each petal; carmine blotch on salmon ground. 5c.

Meyerbeer. Brilliant scarlet flamed vermilion with amaranth red stain. 15c.

Mad.de Vatry. White carmine stains.

Snow White. The flowers are of fine shape, large in size, and of a pure paper white color, seldom showing a trace of any other shade. The spikes are large and set thickly with flowers. 20c

Napoleon III. Bright scarlet, the center of the petals white striped. 5c.

Penelope. White, slightly tinged pink.

Pactole. Pure yellow flowers, slight rosy border, lower petals shaded with darker yellow.

Reine Blanche. Pure white, dark carmine blotch.

Robert Fortune. Orange lake, shaded to purple crimson, veined white.

Shakespeare. White, very slightly suffused carmine rose, large rosy blotch.

Sultana. Bright satin rose, flamed with carmine; purple-carmine blotch on white ground. 15c.

Thalia. White, flamed and streaked with carmine.

Unless noted, 10 cts. each.

Bertúa. This grand variety grows tall, erect, and makes a long spike with two large side branches; flowers set close together on the stem, forming a solid mass of color, which is a brilliant light scarlet. 15c

Brenchleyensis. Bright scarlet. 5c. Ceres. Pure white, flamed lilac. 5c.

Chameleon. Compact truss of large slaty lilac flowers, flamed orange; with white bands down the middle of each petal; large, creamy white blotch.

#### CHOICE SEEDLINGS AND MIXED GLADIOLUS.

	EACH.	DOZ.
Red, of various shades	.5c.	25c.
Pink and Striped		30c.
White and Light		35c.
Yellow		50c.

# GLADIOLUS-ALL COLORS MIXED.

A grand mixture of Seedlings and Choice Named Varieties, giving a splendid variety of colors.

Each, 5 cts.; doz. 25 cts.; 100 for \$2.00 postpaid; by express, \$1,50 for 100. Second size, good flowering bulbs, dozen 15 cents; 100 for \$1.25 post paid; by express, 100 for \$1.00.



A distinct, mammoth race of gladiolus, much stronger and more vigorous in growth than the ordinary varieties, their stiff stems often standing 4 to 5 feet high with flower stalks 2 feet in length. They bloom freely, many plants producing 3 to 5 spikes of bloom. The flowers are of great substance and of exceptionally large size, frequently 6 to 7 inches across.

Burlington. Bright pink, beautifully tinged with orange scarlet. Carmine and white mottled throat.

Boston. Flaming orange-scarlet, with large, white, violet mottled throat.

Columbia. Light, orange-scarlet, freely blotched and penciled with bluish-purple. Base of petals rayed with pure white. Throat freely marked, spotted and mottled with white and violet. 15c.

**Dr. Sellew.** Large spike and very large flower of great substance. Deep, rich rosy crimson, slightly penciled darker. Center of petals rayed with white. Throat pure white, mottled and spotted with violet crimson. 20c.

Henry Gillman. Deep salmon-scarlet with pure white bands through each petal; the throat showing the peculiar spotting and mottling of this class. 15c.

Mrs. Beecher. Beautiful deep rosy crimson. Large, well-opened flower with pure white throat, freely marked and spotted with bright carmine. 15c.

**Princeton.** Large flaming red with white throat, spikes of great length. 20c.

Waukesha. Salmon pink shaded light inside, large, primrose throat thickly mottled with crimson.

Unless noted, 25 cts. each; the set of 8 for \$1.40.

FINE MIXED GLADIOUS CHILDSIAll colors mixed, extra large fine bulbs, 15 cts each; 4
for 50 cts.



A beautiful class of plants with handsome glossy foliage and brilliant showy flowers often measuring four inches in diameter. They grow and bloom splendidly when bedded out in summer.

Brilliantissima. The largest flowered of all the single varieties; color a brilliant crimson scarlet flushed with orange; the base of petals stained deep crimson; an extra fine variety.

Carminatus Perfectus. Flowers very large, nearly five inches across, broad and slightly undulated petals of a rich, soft carmine rose color, with a deep crimson eye.

Lutea Plena. Double, orange.

Miniatus Semi Plenus. Semi-double flowers of a brilliant vermilion scarlet; petals waved and recurved.

Sub-Violaceous. Flowers enormous, semi-double, clear carmine, tinted with violet; an unusually free bloomer.

10c. each.



Albert Delaux. Foliage bright golden yellow, slightly marked green; flowers deep lavender.

Florence Nightingale. Bright lavender, fine large truss.

Fleur de Ete. A beautiful shade of blue shading to white at center very fragrant. 15c.

Jersey Beauty. Bright mauve purple. One of the best.

Mad. Bruant. Flowers large, lilac with large white eye.

Mad. Barnsby. A strong healthy growing variety with immense trusses of deep violet flowers, delightfully fragrant.

Mad. A. Carrier. Plant half dwarf; extremely free flowering; truss and flower very large; a large, white center bordered deep blue; very showy and fine.

Mad, de Bussy, Very dwarf and branching; flowers in very large trusses; bright blue with distinct white eye. 15c.

Mrs. David Wood. A distinct variety with large trusses of deep violet flowers with white center. 15c.

**Snow Wreath.** Very large trusses of nearly pure white flowers; very free bloomer.

Unless noted, 10c, each; \$1,00 for 12,

#### HYDRANGEAS.

Otaksa Monstrosa. (New) One of the most valuable new plants that has been introduced in years. The trusses of flowers are of enormous size even on quite small plants. Color intense deep rose. Plant a strong free grower and remarkably free in bloom. A valuable addition to our list of plants for Easter decoration. Also makes elegant specimen plants for the porch or lawn, being a mass of bloom the whole season. 20c. Larger size. 35c.



Otaksa. A splendid variety from Japan. Flowers large, bright pink, tinted with blue; produced very freely. 10c.; large plants by express, 25c.

Thomas Hogg. The immense trusses of flowers are first slightly tinged with green, becoming of the purest white, and remaining so a long time. 10c.

Hortensia. A well-known and favorite old plant producing large heads of pink flowers in great profusion. 10c.; large plants, by express, 25c.

Ramis Pictis. (Red Branched.) A grand variety, producing flowers in immense sized trusses. Color very deep rose or light cherry. The new growth of wood is a deep reddish purple color; making it distinct from any other variety. 10c.; large plants by express 25c.

Paniculata Grandiflora. The finest of all hardy flowering shrubs. See Hardy Shrubs for description.

#### JASMINUM GRANDIFLORUM.

This is an old favorite and the most satisfactory for general culture of all the Jasmines. It flowers nearly the whole season and is especially valuable as a house plant in winter; flowers star-shaped, pure white and very fragrant. 10c.

# LANTANAS.

We have few bedding plants that bloom more continuously, or afford a greater variety of color than the Lantana. Grown in pots or tubs they make splendid specimen plants for porch or lawn, and can be kept in a light cellar during the Winter.

Ascanio. Light canary yellow; bright orange center.

Avalanche. Extra fine large flower, pure white with deep yellow eye.

Aurantiaca. Bright orange.

Countess de Biencourt. Rose and yellow, center sulphur.

Crafty. Pale salmon rose, light canary center; very distinct.

Emile Bayard. Deep orange crimson with yellowish orange center; free bloomer.

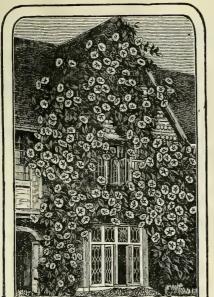
Favori. Flowers large; light buff changing to pure white.

Flora. Orange and pink.

Snowball. Pure white, very free; excellent.

10c. each; 12 for \$1.00.

## MOON FLOWER. - (Ipomea Grandiflora.)



A plant that grows and blooms well with everyone. If planted out in rich ground where it has full exposure to the sun, it will attain a height of forty feet by the middle of October, blooming abundantly the entire season. The flowers are pure white, from five to six inches in diameter, emitting a rich jessamine odor at night. They begin to open about sundown, and close before noon the following day. 10c.each, 12 for \$1.00.

#### BLUE MOON FLOWER.—(Ipomea Learii,)

This makes a splendid companion to plant with the white "Moon Flower." The flowers are the most intense violet blue, with reddish purple rays, and are six inches across. There is nothing of its color that exceeds in richness the flowers of Ipomœa Learii. 15c. cach, \$1.50 per dozen.

MUSA ENSETE, -(Abyssinian Banana,)



The fruit of this variety is not edible, but the leaves are magnificent, long broad and massive, of a beautiful green, with a broad crimson midrib; the plant grows luxriantly from 8 to 12 feet high. When planted out, it grows rapidly and attains gigantic proportions, producing a tropical effect on the lawn, terrace or flower garden. By express, 35c., larger plants 75c. and \$1.00 each.

#### MANETTIA VINE.

A beautiful free-growing vine with small tubularshaped flowers of a rich, fiery scarlet color, shading off into a bright yellow at tip of flower. It commences to bloom when very small, and flowers continually. A valuable plant for small trellises, vases, or basket. 10c.

#### MONTBRETIAS.



A free flowering class of summer flowering bulbs bearing spikes of blossoms a foot or more in length. The bulbs are quite hardy and anywhere south of the Ohio river would live out during winter unprotected. They also grow and bloom well as pot plants and make fine window plants when in bloom.

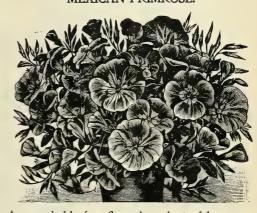
Crocosmiaeflora. Orange shaded crimson.

Pottsii. Bright yellow, flushed with orange on outside.

Rosea. Light rose color.

10 cents each, 3 for 25 cents.

# MEXICAN PRIMROSE.



A remarkably free flowering plant of low spreading growth, seldom growing over ten inches in height but inclines to a trailing habit, spreading its branches out over the ground or drooping over the sides of the pot. Flowers about two inches in diameter, of a clear pink color, veined with scarlet, with a white center. Excellent for pot or basket culture, being almost constantly in bloom. 10c. each, 3 for 25c.

#### OTAHEITE ORANGE.



A grand pot plant, and one of great beauty and novelty. It is a dwarf orange, which grows, blooms and fruits freely in pots, even when only a foot or two high. The fruit is about one-half the size of ordinary oranges, and very

sweet and delicious. The blossoms are produced in great abundance, delicate and beautiful in color and rich in delicious perfume. As a pot plant this lovely dwarf orange is one of the most novel and beautiful that can be grown. blooms most freely during Winter, though it is likely to bloom at any and all times of year. With one or two pots of it anyone can raise an abundance of the far-famed, delicate and fragrant orange blossoms. 15c. each, 4 for 50c. Large plants, from 5-inch pots, that should bloom and bear fruit at once, 35c.

#### PELARGONIUMS.

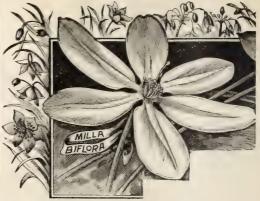
More commonly known as Lady Washington Geraniums, are a beautiful class of plants for the conservatory or window during Spring and early Summer.

# NEW REGAL PELARGONIUM DOROTHY.

This is one of the ruffled or fringed varieties, and the finest of this class. Flowers large; rosy salmon, dark maroon blotched on upper petal, richly

shaded plum color around the throat; petals prettily fringed giving a light and elegant appearance to the flower; begins to flower early in the season and is covered with bloom to the end, 35c,

# MILLA BIFLORA.—(Mexican "Star of Bethlehem.")



A beautiful free-flowering Mexican bulb; flowers pure waxy white, star shaped, two inches and over in diameter borne on long slender stems; the petals are very thick and leathery and will last for days when cut and placed in water. 10c. each, 75c. per dozen.

# MARANTA PULCHELLUM.

A beautiful foliage plant for Wardian cases and ferneries, with broad light green foliage, finely striped with deep velvety green; requires a warm, moist atmosphere. 25c.



MRS. R. SANDIFORD.

Mrs, Robert Sandiford. A grand pure white sort; the flowers are very large, with finely ruffled edges, giving the whole flower the appearance of being double; a free bloomer. An excellent variety for cut-flower use. 25c.



MAD. GUSTAVE HENRY.

Mad. Gustave Henry. A most distinct and handsome new variety with large rosy carmine flowers with white center and deep purple blotch, neat compact habit. Early and prolific bloomer, fine large trusses until the end of the season. 30c.

Mad. Vibert. A splendid flower with black maroon blotches bordered fiery red, the entire flower edged with rose. A vigorous grower of fine habit and a free bloomer. 25c.

Victor. A strong free growing and very profuse flowering sort. Flowers bright cherry red, with white markings at base of each petal, two upper petals heavily spotted deep maroon; fine large flower. 25c

## PLUMBAGO,

Capensis. A beautiful free flowering shrubby plant, producing large trusses of delicate azure blue flowers. Bedded out during Summer, it blooms the whole season. Also fine for pots or tubs. 10c.

Capensis Alba. A valuable plant either for bedding out or pot culture. It is an exact counterpart of the blue Plumbago Capensis except in color, which in this variety is creamy white. 10c.

Coccinea Superba. Flower in long racemes 12 to 15 inches in length, of a bright satiny carmine color. 25c.

#### PASSIFLORAS,—(Passion Vines.)

A beautiful class of rapid growing climbing plants, well adapted for house culture in Winter, or for training over porches, etc., during Summer.

Constance Elliott. The flowers are pure white, excepting a very slight coloring at the base of the corolla. 10c.

Cerulea. A rapid growing vine with very singular purplish flowers, three inches in diameter. 10c.

#### POMEGRANATES.

Beautiful plants of symmetrical growth, which can be advantageously used for bedding or pot plants, and as they are deciduous, after blooming they can be kept in the cellar or under a staging of a greenhouse until they start in the Spring. Quite hardy in the South.

Alba Pleno. Creamy white flowers, very double. 15c.

Legrelliae. Double scarlet, margined creamy white; a splendid variety. 15c.

Dwarf, Punica Nana. Flowers a peculiar shade of brilliant orange scarlet. It blooms freely when quite small, and large specimens give a profusion of flowers. 15c.

#### PANSIES.

Favorites with everyone, and too well known to need any description. The plants we offer are grown from selected seeds. 10c. each, 50c. per doz., \$4.00 per 100.

## PRIMULAS.—(Chinese Primrose.)

A class of plants of great value for the parlor or greenhouse, constantly in bloom. We offer this season a beautiful strain of the single varieties.

Single, White, 15c. Single, Pink, 15c.

#### PETUNIAS-DOUBLE.

The double petunia is one of the finest bedding plants for massing, mixed borders or vases. The briliancy and variety of its colors, combined with the duration of its blooming period, render it invaluable for garden decoration. Six fine varieties. 15c. each, \$1.00 for 8.

#### PANDANUS UTILIS.



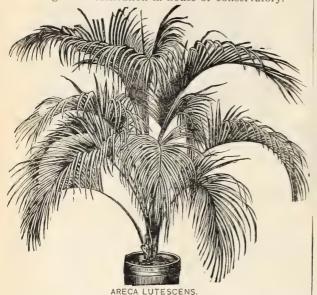
A grand decorative plant. Its glossy dark green foliage, gracefully arranged, renders it particularly attractive; fine for centers of vases or baskets, or for growing as single specimens. 25c. Larger by express, 50c.

#### PANDANUS VEITCHII.

This is one of the most attractive plants. The leaves are light green, beautifully marked with broad stripes and bands of pure white, and gracefully curved. 75c.

#### PALMS.

Palms have become an almost indispensable feature in all decorations, whether for apartments, conservatories or tropical bedding in summer. The varieties we offer are selected as being the best adapted to general cultivation in house or conservatory.



Areca Lutescens. One of the most valuable and beautiful Palms. Its dark glossy green leaves are gracefully curved on slender stems, and the entire foliage is gracefully disposed. The trunk and stems are golden yellow. 35c. Larger size by express, 1st size, \$2.00; 2d size, \$1.50; 3d size, \$1.00.



Latania Borbonica. A beautiful Palm, with large deeply divided fan shaped leaves; it is of easy cultivation, and should be in every greenhouse collection. 35c.; larger size by express, 1st size, \$2.50; 2d size, \$1.50; 3d size, \$1.00.

Cycas Revoluta. (Sago Palm.) The Cycas makes a magnificent specimen plant and is one of the most

valuable plants grown for the decoration of the lawn or house; their heavy glossy deep green fronds resist alike the gas, dust and cold to which decorative plants are frequently exposed. Fine shapely plants. 1st size, \$7.50; 2d size, \$5.00; 3d size, \$3.50; 4th size, \$2.50.

Phoenix Reclinata. A fine large-growing, graceful

Phoenix Reclinata. A fine large-growing, graceful Palm of easy growth, and one that will stand much neglect without injury. 35c.; by express,

1st size, \$1.50; 2d size, \$1.00.

Seaforthia Elegans. One of the very best for ordinary purposes; of graceful habit, and rapid, easy growth. 35c.; by express, 1st size, \$1.50; 2d size \$1.



Kentia Fosteriana. The Kentias are among the best of the Palms for general cultivation, being very free from disease. This variety is graceful in habit with bright green foliage. 50c. Larger, by express: 1st size, \$2.50; 2d size, \$1.50; 3d size, 75c.



Kentia Balmoreana. A beautiful strong-growing Palm, with deep green crisp foliage. 50c.; by express: 1st size, \$3.00; 2d size, \$1.50; 3d size, 75c.

ROSES. 93



The demand for Roses increases from year to year, so much so that where one plant was wanted a few years ago, ten are required now; in order to keep pace with the demand we have added largely to our space under glass for their propagation and are devoting from 25 to 30 acres to the growth of hardy varieties in the open ground. This season our stock of field grown Roses alone will number upwards of 500,000.

SOUV. PRESIDENT CARNOT.



## NEW AND RARE ROSES.

#### HYBRID TEAS.

Mile. Helena Cambier. This is a decided advance towards a true yellow Hybrid Tea. The color at first is a salmon rose. varying to apricot yellow at base of petals, changing to rosy flesh with deeper center in the open flowers. The plant is a robust, bushy grower with erect stems and beautiful bronzy green foliage, a prolific bloomer. Flowers large, very double with full high centers. 35c.

Souv. President Carnot. A charming new French rose; one of the most promising new roses we have had the pleasure of offering in years, and we predict for it a grand future with the cutflower growers. A strong, clean, healthy grower with handsome, bronzy green foliage and large elegant shaped buds. The flower is of large size, of exquisite shape with heavy, thick, shell-like petals; buds long and pointed, similar to Niphetos, but very much larger, and all borne on long, stiff, erect stems. Color delicate rosy flesh shaded a trifle deeper at the center. A very profuse bloomer. 35c. \$1.00 for 3.

Mrs. W. C. Whitney. Delightfully fragrant, more so than any other rose that we know; color a beautiful shade of clear deep pink, very fresh and bright. The flowers are large and full, with fine, large elongated buds. The plant is a strong, healthy grower and exceedingly free-flowering, every shoot producing a bud with fine long stems and extra fine handsome foliage. 20c.

Francois Dubreuil. A new red Tea Rose of unusual merit with fine large double flowers, which in color are equal to the best of our deep colored Hybrid Perpetuals. The flowers are large, very full and double, with thick, regularly arranged petals. Color, deep crimson with velvety shading, rich and fine: buds of large size and of beautiful shape for cutting. A grand bedder, of strong, free growth, and profuse bloomer. See cut page 95. 20c.

Corinna. A new English rose of rare and exquisite beauty, with tints and blendings of color not to be found in any other rose: is best described as a flesh color, shaded with rose and suffused with tawny copper. Flowers of large size, full and of excellent

shape. 20c.

NATAL, SO. AFRICA. Gentlemen:-

Gentlemen:— I have been for about a fortnight in receipt of the consignment of plants I ordered of you, and I wis, to say that I am very well pleased with them. The plants are fine sturdy ones, and well packed. The roses have come in excellent order, being the first living roses I have received from America, as most houses seem to send such tiny plants, they cannot stand the yoyage. they cannot stand the voyage.

Yours truly,

W. TRELAWAY ADAMS



Mad. Abel Chatenay. This is a wonderfully strong, healthy growing variety with rich bright foliage. A grand bedding rose, as it is a profuse and continuous bloomer; flowers of good size, very double with slightly recurved petals; elegant buds, just the right size and shape for buttonhole use. Color rosy carmine shaded salmon. Its strong healthy growth and profuse flowering habit will make this a popular garden rose in all sections of the country.

Fiammetta Labonnand. White Papa Gontier. conceded by all that Gontier is one of the finest and the most profuse bloomer of all the red Tea Roses; this new variety is identical with it in every way except color; it has the same habit of growth, freedom of bloom and size and shape of flowers, which in this are a beautiful satin white delicately tinted with light rose. A fine, large sized flower with elegant shell-like petals; very handsome buds.

The Storrs & Harrison Co.:

We have just planted our bed of Roses, and have endeavored to do justice to the stock you sent us. We never have seen any stock in better condition; your system of acking is fine.

Respectfully,

MILO LEWIS.



FIAMMETTA LABONNAND.

ROSES. 95



Clio. This is a grand addition to our list of white or blush, hardy garden roses. The flower is simply perfection in form, with fine broad petals, with high, full center, and is magnificent in all its stages of growth. Color, delicate satin blush, with a light shading of rosy pink at the center. Plant, a strong, vigorous grower, with large handsome foliage. Added to its other good qualities, it has the merit of being a prolific bloomer; without question the finest white hybrid to date. 25c.

Mrs. R. G. Sharman Crawford. This is a grand advance in the way of a true perpetual hardy rose for the garden. The plant is very vigorous in growth, of strong branching habit, making numerous shoots three to four feet in length in a season, with fine distinct foliage, every shoot crowned with a handsome large flower of perfect imbricated form, and delightfully fragrant. Color a rich, deep rosy pink, outer petals shaded with pale flesh; very showy, attracting attention at once as being entirely distinct in form and color. 25c.

#### NEW POLYANTHAS.

Pink Soupert. This is a remarkably free flowering variety, surpassing even Clotilde Soupert in this respect. Small plants not over six months old often produce fifty perfect flowers. A free, healthy grower and a fine hardy bedding Rose. 20c.



Mosella. (YellowSoupert.) A valuable new Polyanthe with flower equally as large as Clotilde Soupert; very double, of fine Camellia shape when fully open. Color beautiful light yellow shading to white at edge of petals, plant dwarf, bushy and very free flowering in clusters, three to five flowers in a cluster. 35c.

# TWO NEW HARDY RUGOSA ROSES.

Blanch Double de Courber. Purest paper white, blooming in clusters of from five to ten flowers; double, very sweet. A strong, rampant grower, having the true Rugosa foliage. Flower nearly five inches in diameter, produced freely and lasting well. Perfectly hardy. Its strong healthy growth, fine glossy foliage and very free, almost perpetual flowering habit make it one of the finest Roses for cemetery planting. 35c.

Belle Poitevine. A strong, vigorous grower, with magnificent foliage. Very free and branching, and every tip laden with immense bouquets of large pink roses. Buds very long; perfume exquisite and quite unique. Very free. This elegant Rugosa originated with M. Bruant, and is a fine companion for his Mme. Georges Bruant. 50c.

# TWO SUPERB NEW HARDY CLIMBING ROSES.

Crimson Rambler. The introduction of this sterling variety makes the greatest advance in climbing Roses that we have had in the last quarter of a century. Perfectly hardy; wonderfully free flowering; rich glowing crimson; intensely bright and vivid in color. The plant is a strong rampant grower, making shoots ten to twelve feet long in a season after the first year or when well established. The flowers are produced in large trusses, pyramidal in shape, often 25 to 30 in a cluster, fairly cov-

ering the plant from the ground to the top with a mass of bright glowing crimson. The color is simply superb, and is retained unfaded or without showing any of the purplish tinge so often seen in dark roses for an unusual length of time. For walls, pillars and porches, or any other place where a hardy climbing rose is wanted, nothing can be more desirable or beautiful. If grown in beds and pegged down, it makes a brilliant display with its profusion of bloom, large clusters shooting out from each joint. As many as 300 blooms have been counted on a single branch. 15c., 4 for 50c. Large plants, 40c.

FROM A PHOTOGRAPH SIX FEET HISH CRIMSON RAMBLER.

YELLOW RAMBLER.—(Aglaia.)
A WORTHY COMPANION TO CRIMSON RAMBLER.

A new hardy yellow climbing rose, blooming after the same manner as Crimson Rambler in large clusters; flowers of medium size in immense clusters often 35 to 40 flowers in a single cluster; very sweet scented. Color a clear decided yellow, a color heretofore unknown in a climbing rose that was in any way hardy. Yellow Rambler has successfully withstood, unprotected, a continued temperature of from zero to two degrees below, proving it to be the hardiest of all yellow climbing roses. It is a rampant grower, well established plant, often making a growth

of ten to twelve feet in a single season. The flowers are very lasting, keeping in perfect condition three to four weeks without fading. A strong plant; in full bloom makes one of the finest pillar or porch plants imaginable. 35c. each, 3 for \$1.00. Large plants by express, 75c.

A selection of 10 best Winter Blooming Roses. Sent Post paid for 75c.

Meteor. A rich, dark, velvety crimson, ever-blooming rose, as fine in color as the best of the Hybrid Perpetuals; the flowers are of good size, very double and perfect in shape, either as a bud or when fully opened; the plant is vigorous and remarkably free flowering. A splendid sort for pot culture, and the best of all the Hybrid Teas as a bedding variety for summer cut flowers, as it retains its color well, even in the hottest weather.

The Bride. A superb, pure white Tea Rose; the buds and flowers are usually large, finely formed, very double and full, and deliciously perfumed; it is a strong, healthy grower, and constant bloomer; does well in open ground, and is particularly valuable for growing in house for cut flowers, as it produces abundantly and its blooms are of the most desirable form and quality for floral work, bouquets, etc.

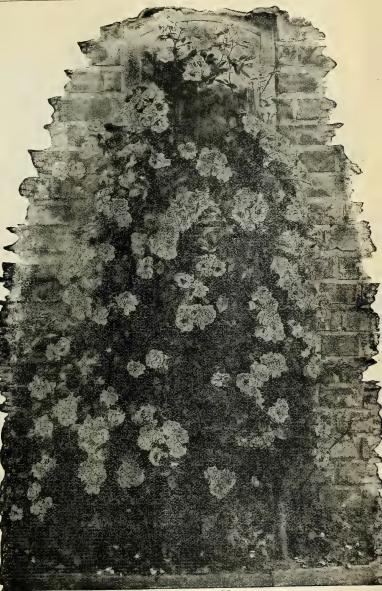
Clotilde Soupert. One of the most prolific bloomers and admirably adapted to pot culture; beginning to flower when not over 4 inches high, and continues without intermission the entire season if kept in a healthy growing condition. The flowers are borne in sprays, very double and handsomely formed; the outer petals are pearly white, shading to a center of rosy pink, but vary sometimes on the same plant from pure white to deep silvery rose.

Golden Gate. A magnificent rose, with large, full, finely formed flowers, buds long; color creamy white, beautifully tinged with golden yellow and clear rose, very free flowering.

Papa Gontier. A magnificent red Tea. It is a strong grower, with fine healthy foliage; the buds are large and long, with thick, broad petals of a dark carmine crimson color, changing to a lighter shade in the open flower. An excellent winter blooming variety, and one of the best for outdoor planting, opening up the flowers in beautiful shape.

The Queen. A most charming Tea Rose; pure, snow white. Makes beautiful buds and is a full, fine-shaped rose, with thick, glistening petals when fully open. A vigorous and healthy grower and continuous bloomer, producing a great abundance of buds and flowers all through the season.

Perle des Jardins. Unquestionably the finest yellow rose for either winter or summer flowering. The



YELLOW RAMBLER.

flowers are very large and double, of perfect form. Color, a rich shade of yellow; a healthy free grower, with beautiful foliage and unequaled in profusion of bloom. No collection of roses is complete without Perle.

Mad. de Watteville. A beautiful fancy colored rose, with elegant feathery shading of bright rose around the edge of each petal. A strong, vigorous grower, with handsome foliage; color, white, shaded with salmon, outer petals feathered with bright rose. Very fragrant, flowers large and beautiful shape.

Senator McNaughton. A grand Tea Rose, a sport of Perle des Jardins, with which it is identical in every respect except color. It has the same rich, glossy foliage, sturdy habit of growth and free blooming qualities. The flowers are very large and full, with excellent shaped buds. Color, a delicate creamy white.



Catherine Mermet. One of the finest roses grown. The buds are very farge and globular, the petals being recurved and showing to advantage the lovely bright pink of the center, shading into light creamy pink, reminding one of La France in its silvery shading. A strong grower and fine bloomer.

Mad. Etienne. A beautiful clear pink Tea Rose. The flowers are large and very double; the color, delicate pink, deeper on the edge of petals; very free flowering; an excellent bedding sort, blooming the whole season.

Marie Guillot. White, tinged with a delicate shade of lemon; large, full and beautifully imbricated in form; one of the finest white Teas; the perfection of form in Tea Roses; highly fragrant.

Queen's Scarlet. Rich, velvety crimson, beautiful in bud. The best of all the crimson bedding varieties; very freeflowering.

# SELECT LIST OF TEA AND EVER BLOOMING ROSES.

Agrippina. (China). Rich, velvety crimson, beautiful bud; for bedding is unsurpassed; few roses are so rich in color.

Alfred Auburt. (Bourbon). A vigorous grower and profuse bloomer; flowers as well shaped as Hermosa; of a bright red color.

Bon Silene. Equally valuable for Summer or Winter blooming. Buds of beautiful form; an unusual free bloomer. Color deep rose, shaded carmine.

Bertha Clavel. (Bourbon). A striped sport of Souv. de Malmaison. Color creamy white with rose center; back of petals striped violet and light rose, 15c.

Bridesmaid. An exquisite rose, both in bud and fully open flower. Color, a bright clear pink; a lovely shade; flowers very large, perfectly double.

The buds are large and solid with long stiff stems

The buds are large and solid with long stiff stems and handsome glossy foliage. It has all the good qualities of a first-class Winter blooming rose, a strong healthy growth, free from disease; is easily grown and produces very freely buds of the largest size, of a color that can be used to advantage on all occasions. It is also an excellent bedding variety for outside flowering in Summer.

Baron Berge. A splendid rose, of delicate and beautiful coloring. The flowers are medium to large, very double, with handsome shaped buds color soft lemon white at base of petals, beautifully tinted with soft rose on the outer edges. Plant a strong grower and very free bloomer.

Beaute Inconstant. The Rose of many colors. A charming variety of the most variable coloring, so much so that often upon a single plant there are what to the casual observer would be three or four different varieties of Roses. Especially beautiful in the bud state when the color is a coppery orange scarlet. The open flower is variable between coppery yellow, blush pink, apricot, and light crimson. The buds are long and well formed. A novel and distinct variety. 15c.



ERNEST METZ.

Ernest Metz. A robust grower; fl wers very large when open, buds long and pointed, produced on long stems; color, soft carmine rose, with deeper colored center.

Christine de Noue. A beautiful red Tea Rose of large size and fine, full, double flowers. It is a splendid grower, making a large-sized, fine-shaped bush with bright, deep green foliage. Color, clear, rich maroon, changing to purplish red. A constant and very free bloomer.

Crown Princess Victoria. (Bourbon.) A grand white, ever-blooming rose, a sport from Souv. de Malmaison, which it resembles in habit of growth and style of flower. The petals are of great substance and large size, forming an exquisite, perfectly double rose; slightly tinted yellow on first opening; the outer petals recurve slightly.

Catherine Mermet. One of the finest roses grown. The buds are very large and globular, the petals being recurved and showing to advantage the lovely bright pink of the center, shading into light creamy pink, reminding one of La France in its silvery shading. A strong grower and fine bloomer.



ROSES. 101

Luciole. Very bright carmine rose, tinted and shaded with saffron yellow, the base of the petals being a coppery yellow, back of petals bronze-yellow; large, full, strongly scented, of good shape, with long buds.

La Pactole. Cream, yellow center; very free flowering. A beautiful rose.

J. B. Varrone. A fine grower; flower large and very double, with high center opening from long buds; color, soft China rose, changing to bright deep carmine of even shading. An extra good rose and very sweet.

Jeane Guillaumez. A very vigorous grower; flower large and double, of good form, with beautiful long buds; color, clear red, touched with salmon; center coppery red with pale silvery shading.

La Princess Vera. Very double and full; immense buds; color, pale, changing to salmon rose, shaded with carmine.

La Phoenix. (China.) Fine brilliant carmine rose, good-sized flowers, full and double, profuse bloomer. One of the best bedding sorts in the list.

Marquis de Vivens. Flowers pale rose shaded with yellow at the center, of a very delicate and beautiful color; quite single as an open flower, but makes beautiful buds.

Mme. Martha Du Bourg. Habit and foliage beautiful; the flower is large, perfectly double and of rounded form; the outer petals recurve at the edges, showing a nicely pointed center; the color is creamy white, touched with carmine or pale heliotrope on the edges; texture heavy.

Mad. Joseph Schwartz. A strong, vigorous grower, and one of the hardiest Tea Roses for outdoor bedding. The flowers are cup-shaped and borne in clusters; color, white beautifully flushed with pink.

Mad. de Vatry. Large full form; very double and sweet; color bright red, shaded lighter. An excellent bedding variety.

Mad. Franciska Kruger. A strikingly handsome rose, and one of the very best for open-ground culture, especially adapted for beds or masses; the splendid flowers are deeply shaded copper yellow in color; very large.

Mad. Scipion Cochet. A strong, robust growing variety; the flowers are of good size and splendid shape; very full. The center of the flower is deep yellow, changing to white on outside; delicately shaded and edged with rose.

Mad. Hoste. A beautiful free flowering Tea Rose, with extra large flowers and superb buds, very full and highly fragrant. A strong grower, and buds

can always be cut with long stems. In cool-weather the color is ivory white; in summer a bright canary with amber center.

Mad. Pierre Guillot. Large, splendid shaped, pointed buds. Color, deep coppery orange in the center, gradually changing lighter outward; edge of petals bright rose. Fine large double flowers and an excellent winter bloomer. 15c.

Mad. E. Resal. Flower of medium size, with long pointed buds, semi-double when fully open; a novel and distinct color, orange and scarlet at first opening, changing to pink and orange in the open flower; a prolific bloomer.

Mad. Emilie Charrin. A beautiful free-flowering and strong growing variety with fine elongated buds. Color clear rose shading out from a deeper colored center. 20c.

Mad. Elie Lambert. Fine, large, full, double; flower globular and cupshaped, the outer petals pure white, the center of a beautiful rosy flesh color, often changing to deep rosy carmine; very distinct and fine. Plant a vigorous grower and remarkably free in bloom.

Marie Van Houtte. Creamy white, with the outer petals washed and outlined with a bright rose; occasionally the whole flower is suffused with light pink. This beautiful variety succeeds everywhere, is not particular as to soil, thrives under adverse circumstances. It grows vigorously, blooms, freely and is most deliciously scented.

Maman Cochet. A beautiful Tea Rose. The growth is vigorous, with rich healthy foliage and extra large flowers on long stout stems, very double and simply exquisite when in bud or half bloom. The color is a deep rosy pink, the inner side of petals silvery rose; makes charming bunches of long-stemmed flowers when cut. Fine for either pot culture or outdoor planting. 15c.



MAMAM COCHET.



Mrs. James Wilson. Flowers large and double; deep cream color; edge of petals touched with soft blush, flowers upright on strong, stiff stems; an elegant bedding sort.

Mad. Etienne. One of the finest of the clear pink Tea Roses. The flowers are large and very double; the color, delicate pink, deeper on the edge of petals; very free flowering; an excellent bedding sort, blooming the whole season.

Marion Dingee. A splendid red Tea Rose, and one of the finest additions to our list of bedding roses; flowers of good size, nicely cupshaped, and borne in wonderful profusion all through the growing season. Color, deep crimson, changing to carmine in the matured flowers; particularly bright and pretty, and one of the best for either pots or bedding purposes.

Mad. Angele Jacquier. Deep rose in the center, with coppery yellow at base of petals, outer edge white. changing to rose. Large, full and perfect shaped flowers; very free flowering.

Niphetos. An elegant Tea Rose, very large and double, deliciously sweet; color, pure white; highly valued for its lovely buds, which are very large and pointed.

Mad. Welche. An extra fine variety; very large double and of beautiful rounded form. Color, apricot yellow, very heavily shaded throughout the center of the flower with dark orange red, variable at times, frequently coming light canary, with deep size and substance, and endure well after opening, giving the bush a handsome appearance.

Mad. E. Helfenbein. A charming variety of remarkably bright and pleasing color. Chamois yellow, shaded and veined with apricot and carmine rose.

Mrs. Paul. (Bourbon.) Color, a beautiful shade of blush white, overlaid with rosy peach. A very free bioomer, strong, thrifty grower, with large, glossy green foliage; flower large and fine, resembles Souv. de Malmaison in habit of growth and style of flower. 15c.

Mrs. DeGraw. A fine, ever-blooming, hardy rose, of strong, vigorous growth. From early summer until frost it can be depended upon; flowers of large size and exquisite fragrance, in lavish abundance. Color, rich glossy pink.

Mad. Lambard. Extra large full flowers; very double and sweet; color, a beautiful snade of rosy bronze, changing to salmon and fawn, shaded with carmine; buds and reverse of petals deep rosy crimson.

Marie Guillot. White, tinged with a delicate shade of lemon; large, full and beautifully imbricated in form; one of the finest white Teas; the perfection of form in Tea Roses; highly fragrant.



ROSES. 103



Papa Gontier. A magnificent Red Tea. It is a strong grower, with fine healthy foliage; the buds are large and long, with thick broad petals of a dark carmine crimson color, changing to a lighter shade, in the open flower. An excellent Winter blooming variety, and one of the best for outdoor planting, opening up its flowers in beautiful shape.



Perle des Jardins. This rose still retains its position as the finest rose of its color. The color varies from canary to golden yellow, flowers large and beautifully formed; handsome in every stage

of development, from the smallest bud to the open bloom. The color, whether light or deep, always has a peculiar softness not observed in any other yellow rose. Very full and highly periumed. It is the favorite yellow rose.

Queen's Scarlet. (China.) Rich crimson, changing to light scarlet; very free flowering.



Rainbow. An elegant striped Tea Rose of strong healthy growth and exceedingly free flowering habit. The buds are large on strong stiff stems. Color, a beautiful shade of deep pink distinctly striped and mottled with bright crimson, elegantly shaded and toned with rich amber. It makes beautiful buds and flowers of large size, with thick, heavy petals, very fragrant. A useful variety for cut flowers.

Red Malmaison. This beautiful rose is identical with Souvenir de la Malmaison except in color, which is a clear, deep, rich scarlet. A grand and handsome rose in every respect. 15c.

Snowflake. A strong, vigorous grower with small, pure white flowers. Has been called White Hermosa, as it resembles Hermosa in form and freedom of bloom. A valuable bedding variety.

Sapho. Buds fawn color, suffused with rose, the opening flowers shaded yellow and tawny-buff, center deep, bright yellow, large, full and globular. 15c.

Susanne Blanchett. Foliage large, erect and beautiful; outer petals large and broad, of a clear flesh color; inner petal shorter and of deeper shade.

Souvenir d'un Ami. Fine delicate rose, shaded with salmon; very large, full and double, exquisitely fragrant; a vigorous grower, free bloomer. A rose that should be in every collection.



SENATOR MCNAUGHTON.

A grand Tea Rose, a sport Senator McNaughton. of Perle des Jardins, with which it is identical in every respect except color. It has the same rich, glossy foliage, sturdy habit of growth and free-blooming qualities. The flowers are very large and full, with excellent shaped buds. Color, a delicate creamy white. A valuable acquisition to our list of forcing or Winter-blooming roses. 15c

Souvenir de la Malmaison. (Bourbon.) A noble rose; flower is extremely large and double; color flesh white, clear and fresh. Has been considered the finest Bourbon Rose for many years, Its great beauty in the Fall makes it the finest of all roses at that season. A flower that is universally popular, and always will be so.

Sunset. One of the richest colored roses in the Tea section; a rich golden amber, or old gold, elegantly tinged and shaded with ruddy copper. The flowers and buds are extra large, full, finely formed and deliciously perfumed. The plant is a strong grower and very free bloomer; fine for both open ground and pot culture.

The Bride. The most popular white rose for winter flowering. The flowers are very large and double, on long stiff stems, of fine texture and substance, and last a long time in a fresh state after being cut, making it one of the best varieties for corsage wear or bouquets. During extreme hot weather it becomes a pinkish white, at other times a beauttful pure white.



SOUV. L. GUILLOT.

Souv. de Laurents Guillot. A novel and distinct Rose with a marvelous combination of shadings and color. Flowers very large and double, with recurved petals: color deep pink, shading to yellowish peach at center. Edge of petals distinctly ish peach at center. Edge of petals distinctly bordered carmine. Plant a splendid grower with fine glossy foliage. 15c.

Sombreuil. Large, fine formed flowers; white, tinted delicate rose; blooms in clusters.

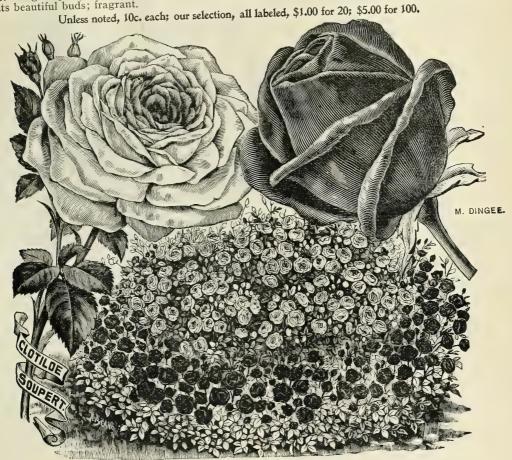


The Queen. A pure white rose, elegant in shape and very large size. A vigorous healthy grower and continuous bloomer, producing a great abundance of buds and flowers all through the season. Buds finely formed: petals thick, of good substance. Opens well and very sweet.

105 ROSES.

Valle de Chamounix. The coloring of this rose is simply exquisite. The base and back of the petals are a bright yellow, the center highly colored with glowing copper and rose.

Safrano. Bright apricot yellow, changing to orange and fawn, sometimes tinted with rose; valued highly for its beautiful buds; fragrant.



## TWO GRAND BEDDING ROSES.

Clotilde Soupert and Marion Dingee. They make an elegant bed when planted, as shown above, center of bed C. Soupert, edged with one row of Marion Dingee. A circular bed 6 feet in diameter planted this way would require 30 Clotilde Soupert and 20 Marion Dingee, 50 in all. We will send 50 strong wellrooted plants by mail for \$2.80, or by express for \$2.50.

## POLYANTHA ROSES.

Beautiful free flowering miniature roses, admirably | Mignonette. adapted to pot culture, and planted out they flower continually the whole season. The flowers are quite small, borne in large clusters, each cluster making a bouquet by itself. They are quite hardy, requiring but slight protection even in the north. An excellent class for cemetery planting.

Etoile de Mai. A continuous and persistent bloomer, being literally covered with bloom the whole season. The buds are a beautiful nankeen yellow, changing to creamy white with lemon center in the open flower.

Plant vigorous but compact in Blanche Rebatal. growth. It blooms constantly and profusely during the whole season. Color, deep crimson flushed with rose.

Flora. Flowers borne in large clusters, perfectly double and very fragrant; white, tinted rose.

Jean Drivon. The flowers of this variety are the largest of any of the Polyantha class. Color, pure white; growth bushy, fine for pot culture.

lignonette. One of the most beautiful miniature roses imaginable. The flowers are full and regular, perfectly double, borne in large clusters, often thirty to forty flowers each. Color, clear pink, changing to white, tinged with pale rose; a constant and profuse bloomer.

Clotilde Soupert. One of the most prolific bloomers and admirably adapted to pot culture, beginning to flower when not over 4 inches high, and continuing without intermission the entire season if kept in a healthy growing condition. The flowers are borne in sprays, very double, and handsomely formed; the outer petals are pearl white, shading to a center of rosy pink, but varying sometimes on the same plant from pure white to deep silvery rose. A grand bedding variety.

George Pernet. A strong growing dwarf variety forming a perfect round bush. It is continually in bloom, the flowers being quite large for this class, the color is bright rose with touches of yellow, and passes to a peach-blow with silvery white shading. Gloire des Polyanthas. A beautiful dwarf variety, with quite small flowers, which are prettily cupped. A real "fairy rose;" the color is a bright pink, with a red ray through each petal; quite distinct.

Mad. Cecil Brunner. Plant of dwarf growth, excellent for bordering beds; color, salmon rose on a yellow ground. This rose is very fragrant, and possesses the merit of being the most vigorous grower of its class.

Paquerette. One of the finest of this class. The flowers are pure white, of the most perfect shape, about one and one-half inches in diameter, flowering in clusters of from five to thirty flowers each. A very free bloomer, and one of the finest pot plants.

10 cts. each. Set of 10 Polyanthas for 75c.

## HYBRID TEA ROSES.

This is a valuable class of half-hardy roses. Combining the free flowering qualities of the ever-blooming roses with the rich coloring of the Hybrid Perpetual. Though not as hardy as the Hy-

brid Perpetuals they will stand out during the Winter where the Tea would be killed to the ground.

Augustine Halem. Extra large and handsome; full, well developed buds and flowers, having good, thick, wax-like petals of excellent substance; color, clear bright rosy red, verging to deep, rich crimson; very beautiful; nice, erect habit of growth; clean and healthy, with good, substantial foliage; a constant and profuse bloomer; very fragrant.

Antoine Verdier. Bright silvery rose, shaded rich carmine; flowers very freely the entire season; extra fine.

Augustine Guinoisseau. (White La France.) The best recommendation that can be given this magnificent rose is that it is a pure white La France, having just a tint of blush clouding its broad petals. The buds and flowers are extra large, very full and finely formed, delightfully fragrant. It is a very free bloomer, flowering all through the season, and is a rose that no one should miss. 15c.

Beauty of Stapleford. Bright pink, shaded carmine: large size, very full, delightfully fragrant.

Duchess of Albany. This variety is a sport from La France, deeper in color, more expanded in form, larger in size. The flowers are deep even pink, very large and full, highly perfumed and of first quality in every respect. The growth of the plant is vigorous, habit good, and the flowers are produced in extraordinary profusion, the plants being continually covered with handsome blooms.

Germain Trochon. Plant of strong, half climbing habit of growth, with fine large deep bronzy green foliage. Flowers large and double. Color, salmon flesh, center nankeen yellow, edge of petal shaded rose. Dec.

Josephine Marot. A beautiful cup-shaped flower with thick shell-like petals giving the whole flower an elegant finish. Color a beautiful flesh white, sometimes lightly suffused with delicate rosy carmine. A fine large double flower of splendid shape. 20c.

La France. Delicate silvery rose, shaded with cerise pink, often silvery pink with peach shading. Very large, double and of superb form. It flowers continually throughout the season. None can surpass the delicacy of its coloring: in fragrance incomparable; in form perfect. The sweetest of all roses. It ranks first, not only in the section to which it belongs, but stands first and foremost among roses.



Meteor. A rich, dark, velvety crimson, ever-blooming rose, as fine in color as the best of Perpetuals; the flowers are of good size, very double and perfect in shape, either as buds or when fully opened; the plant is vigorous and remarkably free-flowering, splendid for pot culture, and the best of the Hybrid. Teas as a bedding variety for summer cut-flowers, as it retains its color even in the hottest weather.

Mad. Schwaller. A strong upright grower, with same style and finish of flower as the Hybrid Perpetual class; very free in bloom, with fragrance of La France. The color is a deep, rosy flesh, deepening on edge of petals.

Mad. A. Veysset. (Striped La France.) This beautiful new rose combines all the good qualities of La France (from which it is a sport) in growth, fragrance, shape of flowers and buds, but it differs from it in two points. First, it is much freer in bloom; second, it is nicely striped, a beautiful bright rose on a satin pink ground. Very distinct and showy. 15c.

Mad. Pernet Ducher, A robust, vigorous grower and profuse bloomer. A well-formed bud, quite long and of distinct shape and form; color light canary yellow. The first yellow Hybrid Tea. 15c.

Mad. Caroline Testout. A charming new Hybrid Tea.
The flower is large and double with large, heavy
petals: very fragrant. Color, clear, bright, satiny
pink, with rosy center. A grand cut-flower variety
and fine for bedding. 15c.

Kaiserin Augusta Victoria. A beautiful rose with elegant large pointed buds and very large, full double flowers. Color, delicate creamy white, deliciously fragrant. The plant is a strong healthy grower and constant bloomer. The flowers are on strong, stiff stems with rich, glossy foliage, making it one of the finest roses for corsage wear or any other use to which cut flowers can be put. 15c.

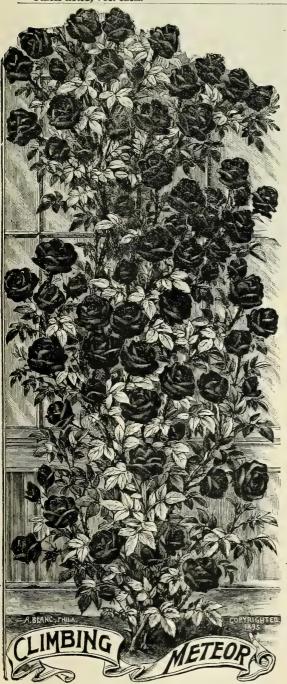
ROSES. 107

Souv.deWooton. Of strong, erect habit of growth and remarkably free-flowering; every shoot is crowned with one or more buds. Color, crimson red, changing to rosy crimson. Very sweet and scented. 15c.

Triumph de Pernet Pere. Flowers extra large, having broad, thick petals and long tapering buds with delicious tea fragrance; color, fine, bright red, sometimes passing to deep crimson, very brilliant and handsome; excellent for bedding and cutting.

Viscountess Folkestone. Of artistic shape and color. It forces readily, is of strong growth, and bears lovely white flowers, tinged salmon pink, slightly cupped and delightfully fragrant. The buds are of large size, pointed. 15c.

Unless noted, 10c. each.



A new perpetual flowering climbing Rose equal to Gen. Jacqueminot in deep rich color and size of flower. This variety originated in a sport from the

well known forcing Rose Meteor with which it is identical in every way except habit of growth. Climbing Meteor is a strong free growing climbing Rose that under favorable conditions will make shoots twelve to fifteen feet in a single season very free flowering, producing all through the growing season its rich dark velvety crimson flowers, perfectly double and in size and finish equal to the best Hybrid Perpetuals. While not quite hardy in the Northern part of our country, it will carry through nicely if taken down and is covered slightly with coarse litter of any kind. Anywhere south of the Ohio River would live out all winter without any protection. 20c.; strong plants by express, 50c.

#### EVER-BLOOMING CLIMBING ROSES,

These are strong, healthy growers, blooming freely throughout the Summer and Autumn. Among them are to be found some of our most beautiful and valuable roses. In the South, where they stand the Winters, nothing can compare with them for beauty of bud and foliage. Useful for growing in conservatories, pits and greenhouses at the North, where they reward the extra care and protection by producing thousands of their magnificent blooms.

Climbing Niphetos. This new variety is a sport of Niphetos, and is identical with it except that it is a strong, rampant grower, making shoots 12 to 15 feet in length in a season. Flowers large; long pointed buds; color pure white, outer petals sometimes tinged delicate pink. A grand climbing rose for the South. 15c.

Chromatella. (Cloth of Gold.) Golden yellow; fragrant, large and beautiful.

Climbing Perle des Jardins. A sport from Perle des Jardins, the most popular of all Yellow Tea Roses, and one that is grown in larger quantities than any other variety in this country. Climbing Perle is a strong, vigorous climbing Tea with beautiful, large, double, golden yellow flowers; larger and brighter than Perle. 15c.

Climbing Souv. de Malmaison. A climbing sport of the old favorite garden rose, Souv. De la Malmaison, with which it is identical in every respect except style of growth. Flowers very large and double, of a delicate clear flesh color; plant of strong climbing habit and a profuse bloomer, a grand variety for porches and pillars anywhere south of the Ohio River, where it is perfectly hardy. 15c.

James Sprunt. Bud a rich, dark crimson, somewhat lighter when expanded.

Lamarque. White, tinged lemon yellow.

Climbing White Pet. A strong rampant climbing Polyantha, color pure white, in large clusters. A fine pillar rose, 15c.

Mary Washington. This is one of the hardiest of the ever-blooming climbers. It is a remarkably free bloomer, producing flowers in large clusters. It blooms profusely when very small, and does not make a large growth the first year, but the second year throws up strong canes that make splendid pillar or trellis plants, covered with bloom throughout the season. Flowers medium size, pure white and very fragrant.



PAUL NEYRON.

Marechal Neil. Beautiful deep yellow; very large, are desired. They are of easy culture and luxuriate full, globular form; sweet scented, free-flowering. one of the finest yellow tea scented roses yet introduced. A good climbing rose.

Mad. Alfred Carrier. Flesh white, with salmon yellow at base of petals; full and well formed; vigorous

Reine Olga Wurtemberg. Large, full and fine; color rosy flesh, delicately tinged with salmon yellow, petals margined with crimson; blooms in clusters.

Reine Marie Henriette, Extra large, finely formed flower; very full and double, richly tea scented. Color, glowing crimson.

Solfaterre. Light sulphur yellow; large and double.

Wm. Allen Richardson. Orange yellow, center copper yellow; very rich. A strong, rampant grower: one of the best.

Unless noted, 10c. each.

#### HYBRID PERPETUAL.

This class of roses is admirably suited for garden culture, for the formation of rose beds, hedges and permanent plantations, where hardy varieties of roses

in a deep, rich soil. They are benefited by mulching of leaves or strawy manure placed around the roots in the Fall of the year. Prune according to the habit of growth, cutting back close all weak shoots and shortening the long canes to a convenient length.

Paul Neyron. Flowers of immense size, often five inches in diameter. Color, deep clear rose, very fresh and pretty. The plant is a strong, healthy grower, with clean, glossy foliage, and is one of the most prolific bloomers in the hybrid class, young plants in the nursery rows blooming almost without intermission from June to late October.

Alfred Colomb. Bright carmine crimson; very large, full and of fine globular form.

Anna de Diesbach. Bright rose color, very large and showy; particularly fine in bud; flower slightly cupped. A vigorous grower; one of the best.

Baron de Bonstetten. Flowers large, very double and full: color a rich, dark red, passing to a deep velvety maroon; highly scented.

Baron Maynard. Pure white; very free flowering. Captain Christy, Delicate flesh color, shaded rose in the center; a large, finely formed flower. 20c.



Dinsmore. A true perpetual, flowering very freely the whole season; flowers large and very double. Color deep crimson. The plant is of a dwarf, bushy habit, every shoot producing a bud. 20c.

Coquette des Blanches. A finely formed, pure white rose, occasionally shows light flesh when first opening; beautiful shell-shaped petals, evenly arranged. Flowers of good size, perfect, and of fine form and finish. One of the finest, freest and most beautiful of the white hybrids. Very suitable for cemetery planting.

Coquette des Alps. One of the finest pure white hybrid perpetuals; large, full, finely formed flower; color pure white, sometimes faintly tinged with pale blush; profuse bloomer.

Comte de Paris. Brilliant red, shaded and illuminated with bright crimson; large, full and of fine form. Very vigorous.

Duke of Edinburgh. Brilliant scarlet crimson, shaded maroon; very fine.

Eugene Furst. Velvety crimson shaded with deeper crimson. A large, full flower, and a strong vigorous grower. A first-class rose in every way.

Francois Levet. A splendid rose, flowering freely, and very full; fresh clear rose, bright and glistening. The flower is large and of fine form.

Gen. Jacqueminot. Brilliant crimson; very large, globular and excellent; a free bloomer, unsurpassed in its clear, rich crimson scarlet color.

Glorie de Margottin. Rich, dazzling crimson. Makes beautiful long pointed buds; flowers, when open, large, of good shape. A vigorous grower and remarkably free flowering. 20c.

Gen. Washington. Perfectly double, large, fine form. Color, soft scarlet, sometimes glowing crimson.

Glorie de Exposition Bruxelles. Flowers finely formed, large, and perfectly double; color, purplish crimson, of velvety texture.

Glorie Lyonaise. This is the nearest approach to a yellow in this class. A pale shade of salmon yellow, with deeper center, changing to creamy white.

Gustave Piganeau. Color, clear bright red, very rich and handsome; a strong robust grower and a profuse bloomer; entirely hardy. 20c.

ROSES.

Louis Van Houtte. Rich crimson, heavily shaded with maroon; a beautifully formed double flower.

Lady Emily Peel. Medium size, full regular flowers, very sweet; color pearl white, sometimes faintly tinged and shaded with pale rosy blush.

Magna Charta. A splendid sort; bright, clear pink, flushed with violet crimson; very sweet; flower extra large; fine form; very double and full; a free bloomer.

Mad. Charles Wood. Flowers of large size; color, dazzling crimson; a constant bloomer. 20c.

Mrs. J. H. Laing. This we consider one of the finest roses of its class. It is very free flowering, commencing to bloom early in the season and continues to bloom profusely until Autumn. Color, a soft delicate pink, with a satin tinge; very fragrant. 20c.

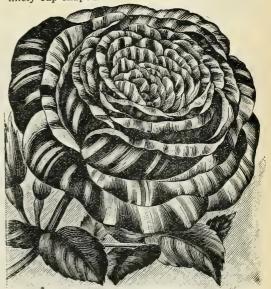
Marshall P. Wilder. Flowers very large, perfectly double and of good substance; color, bright cherry red shading to crimson. Plant a clean healthy grower, and a very free bloomer.

Marie Rady. Brilliant red; flowers large and of fine form, very full, imbricated. One of the finest.

Mad. Affred de Rougemont. White, delicately shaded and tinged with rose. Medium size, full and double.

Mad. Masson. Larg and double; color a reddish crimson, of fine form; a fine Autumn bloomer.

Marchioness of Lorne. Flowers large, of an exceedingly rich and fulgent rose color, slightly shaded in center with vivid carmine, very sweet, full and finely cup-shaped.



VICK'S CAPRICE.

Vick's Caprice. The flowers are large, ground color soft satiny pink, distinctly striped and dashed with white and carmine. It is beautiful in the bud form, being quite long and pointed, showing the stripes and markings to great advantage, making it a valuable and desirable variety for cutting.

King Co., Wash., March 26, 1896.
Kind Sirs: Order No. 6167 came all O. K. Was very well pleased with the trees; they are large and strong ones.
Many thanks for the extras. Yours respectfully,
R. C. Byers.

full form; very double and fragrant.

Prince Camille de Rohan. Very dark, rich velvety crimson, passing to intense maroon, shaded black; large full flowers. One of the darkest roses and very ha. Isome.

Deep velvety crimson; edge of Roger Lamberlin. petals margined blush white; flower medium size.

Ulrich Bruner. Flowers large and full with exceedingly large shell-shaped petals. Color cherry red. A splendid variety.

Except noted, 15c. each; our selection, each named, \$1.00 for 16; \$6.00 for 100. Strong outdoor grown dormant plants, 40c. each; \$4.00 per doz.; \$25.00 per 100 by express. Dormant Roses must be shipped before May 1.

#### HARDY CLIMBING ROSES.

These make elegant plants for covering arbors, trellises, walls or porches, and any unsightly objects. Perfectly hardy and very profuse bloomers.

Anna Maria, Light pink, changing to blush; blooms in large clusters.

Baltimore Belle. Pale blush, nearly white; very double. Flowers in large clusters, the whole plant appearing a perfect mass of bloom.

Empress of China. A new free flowering climbing rose of Chinese origin. The plant is a strong, healthy grower, making a fine specimen in a very short time, and produces its medium sized flowers in the greatest profusion, comes nearer being a perpetual bloomer than any hardy climbing rose known. Color, soft red, changing to light pink when fully open. 15c.; strong dormant plants,

Prairie Queen. Bright, rosy red; large compact, and globular flower; blooms in clusters; one of the best.

Perle des Blanches. Pure white, medium size, good Russell's Cottage. Dark crimson, very double and full; strong grower.

> Seven Sisters. Crimson, changing all shades to white. Tennessee Belle. A strong, vigorous climber and free bloomer; bright, rosy blush.

Except noted, 10c, each; strong outdoor grown dormant plants, 35c.

MOSS ROSES.



Admired for the beautiful moss covering of the The Moss Rose is a strong, vigorous growbuds. er, perfectly hardy, and therefore justly esteemed as very desirable for out-door culture in open

ground. Most varieties bloom but once in the season, and usually not the first year, but the flowers and buds are very large and handsome, remaining in bloom a long time

Crimson Globe. Rich. deep crimson.

Blanche Moreau. Pure white, large, full and perfect form.

Countess of Murinais.

Large, pure white, beautifully mossed.

Henry Martin. Rich glossy pink, tinged with crimson; large globular flowers: full and sweet and finely mossed.

John Cranston. Deep crimson; very double.

Luxemburg. Bright crimson; large and mossed

Princess Adelaide. reddish blush; large and vigorous.

20c. each; 6, our choice, each named, \$1.00. Strong outdoor grown dormant plants, 40c.



HARDY CLIMBING ROSES.

ROSES. 111



WICHURIANA.

## NEW JAPANESE CREEPING ROSE.

#### (MEMORIAL ROSE.)

Rosa Wichuriana. A trailing species of very rapid growth, creeping on the earth almost as closely as the Ivy. The flowers are produced in greatest profusion in July, after the June roses are past, and more sparingly They are single, throughout the season. pure white, with yellow stamens, fully two inches across, with the strong and sweet fragrance of the Banksia Rose. For covering the ground among shrubbery and rocks it has no equal. Its almost evergreen character makes it acceptable at all seasons of the year, but it is especially beautiful when it is covered with its long showy bunches of white blossoms when most other roses are gone. Excellent for cemetery planting, as it soon adapts itself to almost any kind of soil, and will grow and do well either in shade or sun. There is nothing better for covering embankments, mounds or rockeries. 10c., 12 for \$1.00. Strong dormant 35c.

#### TREE ROSES.

The Tree Roses are grafted on hardy rose stalks four to five feet high, are tree shaped, and when in full bloom are objects of beauty. making handsome plants for the lawn or rose border. In this shape we offer only the Hybrid Perpetual or hardy class. We have them in white, the different shades of pink, red and crimson. Fine strong trees that will bloom nicely the first year. \$1.25 each, \$10.00 per doz. These can only be sent by express or freight.

## ROSA RUGOSA—(Japan Rose).

Forms a sturdy bush 4 to 5 feet high, covered with large, dark green, glossy foliage, crowned with terminal clusters of ten to twenty flowers, three inches in diameter. Perfectly hardy. A valuable plant for the hardy border of Shrubberies, its large handsome scarlet fruit being very ornamental all through the Autumn and early winter months. 20c. each, 3 for 50c. Extra strong 35c. each; 3 for \$1,00.

#### TWO FINE HYBRID RUGOSA ROSES.

Mad. Georges Bruant. A valuable perpetual flowering hardy white rose, blooming profusely the whole season. Flowers in clusters, semi-double; buds long and pointed, similar to Niphetos in shape; color pure white, remarkably free-flowering, and is hardy where the thermometer does not go below zero. It forms a handsome bush for the lawn and yard, as it retains the heavy thorny canes and glossy, leathery leaves of the Rugosa class. Fine for cemetery planting. 20c.; strong, field-grown plants, 40c.

Agnes Emily Carmen. Flowers large, semi-double, fine in the bud state. A remarkably free bloomer, and continues in bloom a long time. Color rich deep crimson. Its hardiness, strong vigorous growth and rich heavy foliage would make it popular as a hardy ornamental shrub if it did not flower, but when covered with its mass of rich crimson bloom it is doubly attractive. 25c.; strong, field-grown plants 40c. each, \$4.00 per doz.

#### PERSIAN YELLOW.

Perfectly hardy; flowers double and full; deep, golden yellow in color; blooms very freely in June. The finest hardy yellow rose grown. Strong plants. 25c.



TREE ROSE

#### ENGLISH SWEET BRIAR.

An old garden favorite that is highly prized on account of the delightful fragrance of its leaves and young branches. It is perfectly hardy and once planted requires very little care; fine for hedges or as single plants on lawn. Strong plants, 20c. each. \$2.00 per dozen.

## HYBRID CHINA. MAD, PLANTIER.

A perfectly hardy, pure white double rose. The plant grows in a very fine bushy form, and produces flowers in great abundance in June; a most desirable rose for cemetery decoration. 10c. Strong outdoor grown dormant plants, 40c.

### LARGER SIZE ROSES.

The following list we can supply in larger size plants from four and five inch pots. For description see list of the different classes. These should be ordered by express, as they are too heavy to be sent by mail.

## LARGE SIZE HYBRID PERPETUAL AND HARDY ROSES.

Anna de Diesbach. Alfred Colomb. Baron Maynard. Baron de Bonnstetten. Captain Hayward, 35c. Captain Christy, 35c. Clio, 35c. Comte de Paris. Coquette des Alps. Coquette des Blanches. Dinsmore, 35c. Duke of Edinburg. Eugene Furst. Francois Levet. General Washington. Glorie des Exposition Bruxelles. Gustave Piganeau, 35c. General Jacqueminot.

Louis Van Houtte. Mrs. J. H. Laing, 35c. Marchioness of Lorne. Mad. Chas. Wood. Marshall P. Wilder. Magna Charta. Mrs. J. Sharman Crawford, 35c. Mad. Alfred de Rougemont. Mad. Masson. Mad. Plantier. Paul Neyron. Prince Camille de Rohan. Roger Lamberlin, 35c. Ulrich Brunner. Vick's Caprice.

Unless noted, 25c. each; \$2.50 per doz.

## HARDY CLIMBING ROSES.

Crimson Rambler, 35c. Empress of China, 35c. Prairie Queen. Russel's Cottage. Seven Sisters. Wichuriana.

Unless noted, 25c. each; \$2.50 per doz.

## MOSS ROSES.

Blanche Moreau. Countess of Murinais. Crimson Globe. Henry Martin. Luxemburg. John Cranston. Princess Adelaide. Perpetual White.

35c. each.

## EVER-BLOOMING ROSES.

The Bride.
Augustine Guinoisseau.
Bridesmaid.
Baron Berge.
Beauty Inconstant.
Belle Siebrecht, 35c.
Catherine Mermet.
Clotilde Soupert.
Crown Princess Victoria.
Champion of the
World, 35c.
Duchess de Brabant.
Duchess of Albany.

Etoile de Lyon.

Meteor.
Marie Guillot.
Marion Dingee.
Mrs. W. C. Whitney, 35c.
Mad. Caroline Testout, 35c.
Marie Van Houtte.
Mad. de Watteville.
Mrs. De Graw.
Mad. Welche.
Mad. Alfred Carrier.
Niphetos.
Pink Soupert.
Perle des Jadins.

Francois Debreuil, 35c.
Fiammetta Labonnaud, 35c.
Golden Gate, 35c.
General Robt. E. Lee, 35c.
Hermosa.
La France.
Mad. Franciska Kruger.
Marechal Neil,
Mrs. Pierpont Morgan, 35c.
Maman Cochet.
Mad. A. Veysset.

Queen's Scarlet.
Rainbow.
Snowflake.
Senator McNaughton,
35c.
Sunset.
Souvenir d'un Ami.
Souvenir de Laurient
Guillot.
Souvenir President Carnot, 50c.
Safrano.
Souv. de la Malmaison.
The Queen.

Unless noted, 25c. each; \$2.50 per doz.

## WHITE SPIDER LILY-(Pancratium Carribbaeum).

A bulbous plant belonging to the Amaryllis family, of the easiest culture, producing large clusters of beautiful, pure white flowers very freely, giving a succession of bloom all Summer. Delightfully fragrant. Strong, flowering bulbs. 20c., 3 for 50c.

## PINK JAPANESE SPIDER LILY.



A clump of bulbs produces a large number of spikes of the most delicate flowers, varying their colors from pink to scarlet. The petals are beautifully undulated, and by an artificial light they sparkle like jewels. They are indeed an ornament for the finest garden or conservatory. In the Southern States they thrive freely and increase rapidly in the open air and soon make fine large clumps that are highly ornamental. Blooming bulbs, 20c. each, 3 for 50c.

One each of white and pink for 25c.

## SOLANUM JASMINOIDES GRANDIFLORUM.

A beautiful plant of climbing habit, attaining a height of three to five feet, but can be grown in bush form. Its flowers are star-shaped, and borne in clusters, large, pure white, with a violet tinge on back of petals and on the buds. In pots it is a continuous bloomer both Summer and Winter; but its greatest value is for out-door culture trained against a wall or trellis. 15c.

## SOLANUM SEAFOR THIANUM—THE BLUE SOLANUM.



A climbing plant of great beauty, bearing bright lilac blue flowers in great pendulous clusters, similar to a Wisteria. The blossoms are followed by dark red fruits, which remain a long time on the plant adding greatly to its beauty. It is one of the best Summer climbing plants, being of robust habit with A beautiful plant, spiencially adapted for house graceful cut foliage and handsome bloom. 20c., 3

## SANSEVERIA ZEALANICA.



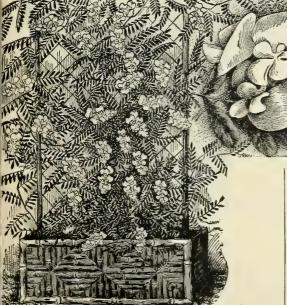
The leaves grow to a length of 3 to 4 feet, and

are beautifully striped crosswise, with broad, white variegations on a dark, green ground. It is a rare and beautiful plant, which should be abundantly grown for positions out of the reach of sunlight, where other plants will not thrive. It has a singular beauty for decorative purposes which other plants do not pos-sess, and is useful for both winter and summer. vases or baskets it makes a fine center piece, and it grows splendidly out of doors during the summer

months. Price of strong, healthy plants, 15c., 2 for 25c.

## SWAINSONIA GALEGIFOLIA ALBA.

A most desirable free flowering plant with pure white flowers, produced in sprays of from 12 to 20 flowers each, the individual blooms resembling a sweet pea. As a decorative plant for the window or conservatory, we know of nothing that will give as much satisfaction as the Swainsonia. Its easy culture, growing in almost any light position, its freedom of bloom, rarely ever being out of bloom, and the grace and beauty of the flower and entire plant make this one of the most popular plants for house culture. 15c., 4 for 50c



SWAINSONIA.

## STROBILANTHES DYERIANUS.



A beautiful foliage plant of brilliant and exquisite coloring, surpassing even the Coleus or Begonia in this respect. It forms a compact bush eighteen inches high, with leaves six to nine inches long and three to four inches wide; of intense metallic color, shading into light rose, with a light green margin. Its violet blue flowers are borne in long racemes in the greatest profusion in midwinter. Easily grown, and is an excellent bedding plant as well as one of the finest decorative plants for pot culture. 15c.

### SMILAX.

A very graceful climber, possessing the rare qualities of delicate and dense foliage and vining habit, admirably adapting it to climbing or drooping as may be required. It is also fine as a parlor or window plant. 10c.

## SALVIA SPLENDENS.

One of the finest of fall blooming plants, being completely covered in Autunm with long spikes of dazzling scarlet flowers, remaining in bloom until cut down by frost. 10c.

## NEW DWARF EARLY-FLOWERING SCARLET SALVIA.

This is a decided acquisition to our list of bright flowered bedding plants. Growing as it does about half as high as Salvia Splendens, it can be used in many places where that variety could not on account of its tall growth. Its greatest value however is in its early flowering habit, while the old variety shows no flowers at all during the first half of its growth, this one is covered with its bright scarlet bloom from June until cut down by frost. 15c., 2 for 25c.

## TUBEROSES.

Double Italian. One of the most delightfully fragrant and beautiful of the summer flowering bulbs, throwing up tall spikes of double white flowers 3 feet high, which remain in bloom a long period. For early flowers they can be started in February or March in the greenhouse or hot-bed; and for a as August. For flowering in the open border, plant about the first of May. 5c., 40c. for 10.



Pearl. Its value over the common variety consists in its flowers being nearly double in size; imbricated like a rose, and its dwarf habit, growing only eighteen inches to two feet. 5c., 40c. for 10.

Variegated Leaved, or Orange Flowered. The leaves of this variety are bordered with creamy white; flowers single. 10c., 75c. for 12.

## THYRSACANTHUS RUTILANS. (Fountain Plant.)



A greenhouse plant of easy growth, and when in bloom a graceful specimen for table decoration. Its. succession they can be planted at intervals as late tubular shaped carmine flowers are borne on long, drooping thread-like branches 12 to 16 inches in length. 20c.

#### WATER LILIES.

The flowers are most fascinating, interesting and beautiful, and none can be grown with less trouble and risk of failure. The hardy varieties may be planted as soon as vegetation commences in the Spring. If not convenient to grow them in a pond or lily tank (which is preferable), they may be grown in tubs, several varieties being well adapted to this mode of culture. The tubs may be plunged in the ground or stand on the level, as the grower may determine. A warm sheltered position, yet with full exposure and sunshine should be selected. Fill the tubs twothirds full of turfy soil, enriched with decomposed hot-bed or farm-yard manure; cow manure is very desirable; cover with two inches of sand and fill with water. The crowns of the plants should be placed just under the surface of the soil. The tropical varieties are admirably adapted for out doors in summer, if planted at the approach of warm weather, before which time they can be grown in-doors in pots set in tubs of water. In planting Nelumbiums, give them more root room than Nymphæas; if grown in tubs two or three inches of water will suffice.

## HARDY AQUATICS.



EGYPTIAN LOTUS.

Nelumbium Speciosum. (Egyptian or Sacred Lotus.) This grand lotus is perfectly hardy and is one of the loveliest of Water Lilies. The flowers when just expanding are of a beautiful rosy pink color; when open they are of a creamy white and pink and are very fragrant. It is a very interesting plant, and has been an immense success everywhere. Strong roots, 75c., each; extra size, \$1.50 each.

Nymphaea Alba Candidissima. This is a large flowered variety of the English Water Lily; large white flowers; a continuous bloomer; very desirable. \$1.00 each.

Nymphaea Chromatella. A charming variety. The general habit of the plant is similar to Nymphæa Candidissima, and it succeeds admirably under the same conditions. The leaves are mottled with brown when in a young state, and its large, fragrant flowers, which are a beautiful clear yellow with bright, orange stamens, are produced from early spring until destroyed by frost. A great acquistion. 50c, each.



**ODORATA** 

Nymphaea Odorata. The well-known white fragrant Pond Lily. 20c. each, \$2.00 per doz.

Nymphaea Odorata Rosea. (Cape Cod Water Lily.) One of the best pink hardy Nymphaeas in cultivation, and worthy of very wide cultivation. It possesses all the desirable qualities of the white flowered species, hardiness, freedom of bloom and delicious fragrance. 50c. each.

## TENDER AQUATICS.



Nymphaea Zanzibarensis Azurea. Deep rich azure blue; very free and continuous bloomer; delicately scented; one of the largest and best. 50c. each.

Nymphaea Zanzibarensis Rosea. This is like N. Zanzibarensis in every respect, except that the flowers are a beautiful deep rose color. 50c. each.

Nymphaea Devoniensis. Brilliant rosy red; very large, often ten to twelve inches across; one of the best. 50c. each.

#### NYMPHAEA DENTATA.

The largest and best white, night-blooming variety; flowers of the largest size; long, pointed buds, on strong stalks, opening horizontally; leaves deep green with serrated edges. Native of Sierra Leone. 50c.



WATER HYACINTH.

Water Hyacinth. (Pontederia.) Very interesting and beautiful; floats on the surface of the water and produces fine spikes of light rosy lilac orchid-like flowers. 15c. each, \$1.50 per doz.

Water Poppy. (Limnocharis Humboldtii.) Flowers beautiful clear yellow; poppy-like, must be grown in shallow water; very attractive. 15c. each, \$1.50 per doz.

## VALLOTA PURPUREA. (Scarborough Lily.)

A beautiful showy fall flowering bulbous plant; the flowers are borne on stems 12 to 15 inches high; five or six large Amaryllis-like flowers on each stem. Color, purplish crimson. Strong bulbs, 25c.

#### VERBENAS.

We offer twelve of the most distinct varieties of these useful bedding plants. All are of the mammoth or large flowering type. The colors range through all the different shades of scarlet, purple, crimson, pink, blue, white, etc. 10c. each, \$1.00 per doz.

#### VIOLETS.

Of all delightful perfumes that of the Sweet Violet is the most delicate and pleasing. If grown in the house for winter flowers, they should be kept at a low temperature; they will not bloom freely where it is too warm. If left in the open ground during the winter, protect with a covering of leaves.

Marie Louise. Very fine double flowers, purple white

Swanley White. Flowers large, double, pure white. Lady Campbell. Deep purple, fine large double flow-

Hardy English. This variety is perfectly double, a deep violet purple color and deliciously fragrant. It is very free from disease and will grow and bloom well in almost any situation. 15c., 2 for 25c.

STARK Co., O., Sept. 30, 1896.

Dear Sirs:—Am pleased to inform you that orders arrived Saturday in excellent shape, and perfectly satisfactory. Indeed, I desire to express my most hearty thanks for the liberal amount of extras enclosed; it was certainly a great surprise to me. My previous dealing with your house has always been satisfactory, although orders have been small.

Yours truly.

L. E. SCHUIL.

SONOMA CO., CAL., March 30, 1896.

The Storrs & Harrison Co.,

Dear Sirs:—I received plants in fine order. Many thanks
for the extras. Never had so many with one order. The
Camellias are exceedingly fine

Yours respectfully. Mrs. P. F. REYNOLD.



VIOLET CALIFORNIA.

California. The plant is a robust grower with dense, heavy foliage, entirely free from the disease that is so destructive to the older sorts. single, intensely fragrant. Color, a clear, violet purple that does not fade. The flowers are very large and borne on stems ten to twelve inches long, giving them unusual value for cut flowers. Unless noted, 10c. each; 1 each the 5 varieties, 40c.

## CONDENSED LIST OF PLANTS.

WELL KNOWN SORTS.

Aloysia, (Lemon Verbena.) 10c. Alyssum. Double flowered. 10c.

Aucuba Japonica. (Gold Dust Plant.) 25c.

Ageratums. Four varieties. 10c. each.

Achania Malvaviscus, 10c.

Alternantheras. Three varieties. 10c. each, 75c. per

Cestrum. (Night Blooming Jasmine.) Two varieties. 15c. each.

Cuphea. (Cigar Plant.) 10c.

Eupatoriums. Two varieties. 10c. each.

Eranthemum Pulchellum, 15c.

Euphorbia Splendens. 15c.

Euonymus Radicans. 10c.

Feverlew. 10c.

German Ivy. 10c.

Lophospermum Scandens. 10c.

Madeira Vine, 10c., 12 for 50c.

Oxalis Ortgesii. 10c.

Peperomia. 10c.

Russella Juncea. 10c.

Rubus Grandiflora. 10c.

Stevia. 10c.

Saxifragia. 10c.

Tradescantia. Two varieties, 10c. each.

Vinca Major Variegata. 10c.

HILLSBORO, Co., PLA., Oct. 20, 1896.

MESSIS. Storis & Harrison Co.,
Dear Sirs;—It is now twenty-one years since I sent you
my first order, and I can say of you, what I can say of no
other of the many florists of whom I have ordered plants
within that time, that you have never deceived or defrauded
me by sending plants different or inferior to those ordered,
thus causing loss of time and money.
Yours truly.

L. W. WEDDELL Yours truly, L. W. WEDDELL.

## HARDY PERENNIAL PLANTS.

For Permanent Planting in Borders or Beds.

This valuable class of plants is growing in popularity every year. Perfectly hardy, they grow and bloom freely with the most ordinary care, and will keep the borders gay with flowers from early spring until late in fall.

## ACHILLEA, "THE PEARL,"



One of the very best white flowered plants for the border. The flowers are borne in the greatest profusion the entire summer on strong erect stems. Pure white in color, somewhat resembling Pompon Chrysanthemum. As a summer cut bloom it is a great acquisition. 15c., 2 for 25c.

## ANEMONE JAPONICA.



One of the most showy of all our Autumn blooming herbaceous plants. They commence to bloom in August and continue to increase in beauty until the end of Autumn. They thrive best in light, rich, somewhat moist soil and should not be transplanted more than necessary to divide them when they become too thick. A covering of leaves, straw or long manure is sufficient for our most severe Winters.

Alba. Pure white, yellow center. 15c. Rubra. Deep rose, yellow center. 15c.



Double White Whirlwind. A beautiful semi-double form of the Autumn blooming White Anemone. The flowers are 2½ to 3 inches across with several rows of large white petals, very durable, lasting much longer than those of the single variety. One of the finest hardy plants for cemetery planting, and excellent for cut flowers. 15c.

The three varieties for 30c.

### AOUILEGIA-(Columbine).

Cerulea. A beautiful Rocky Mountain species with broad flowers, often three inches in diameter; the outer sepals deep lilac or blue, petals white, while the deep blue spur is tipped green. A grand variety for the border or rockery. 15c.

Chrysantha. Grows two and a half feet high forming a bush two to three feet across, which is covered for two months with golden yellow flowers with long spurs; one of the most distinct of the family. 15c.

## ASCLEPIAS TUBEROSA.

A beautiful hardy native plant. Flowers brilliant orange red, on stems 2 feet high, each producing several heads of flowers. It is one of the showiest of our Autumn flowers, and should be planted largely. 15c., 4 for 50c.



## EULALIAS.

These are beautiful hardy grasses, forming large clumps from two to six feet high; perfectly hardy in all sections of the country.

Japonica Variegata. A hardy perennial from Japan, with long narrow leaves, striped with green and white. 15c., 4 for 50c.

Japonica Zebrina. A useful, hardy, decorative plant. The foliage is distinctly marked with broad yellow bands. It grows from 5 to 7 feet in height, forming a most striking and graceful plant. Plant entirely hardy; whether used as a single plant or groups on lawns it has no equal. 15c., 4 for 50c.

Gracilis Univitata. Narrow green leaves with a silvery white mid-rib. This plant is of most graceful habit and is very useful for decorative purposes and the center of vases, as well as making an attractive lawn plant; perfectly hardy. 15c., 4 for 50c.

## ARUNDO DONAX VARIEGATA.

A hardy broad-leaved variegated bamboo; foliage creamy white and green; grows six to eight feet high. 25c.

## COREOPSIS LANCEOLATA.

A beautiful hardy border plant, grows fifteen to eighteen inches high and produces its bright golden yellow flowers in great profusion the entire season. It makes a handsome vase flower when cut. and should be grown in quantity wherever flowers are wanted for table decoration. 15c., 2 for 25c.

## DICTAMNUS FRAXINELLA—(Gas Plant).



A showy border plant, forming a bush about two and one-half feet in height, having fragrant foliage and curious-shaped red and white flowers, giving off in hot weather a fragrant volatile oil that produces a bright flash when a match is applied to it.

Rubra. Red flowered. 15c., 2 for 25c.

Alba. White. 20c.

## DIGITALIS-(Foxglove).

Large tubular flower in early summer. Very showy. 15c.

## DICENTRA SPECTABILIS—(Bleeding Heart)

A hardy perennial plant with rose colored flowers in great abundance; one of the best border plants; perfectly hardy and easily cultivated; two feet high; flowers in April or May. 15c.

## DELPHINUM FORMOSUM—(Perennial Larkspur).

One of the handsomest and most satisfactory of all the hardy herbaceous plants, and should be planted extensively, even in the smallest garden; its long spikes of bright blue flowers are produced continually from June until frost. 15c.

## DORONICUM PLANTAGINEUM.

One of the earliest Spring flowering plants of fine bushy habit, two feet high. Flowers bright golden yellow, two to three inches across, borne in the greatest profusion. 20c.

#### ERIANTHUS RAVENNAE.

This magnificent plant resembles Pampas Grass, but blooms much more abundantly. A desirable plant for the decoration of lawns. 20c.

## GAILLARDIA GRANDIFLORA,



Perennial plant with dense tufts of drooping leaves, producing on very long stems blossoms two to three inches across, in shape like a field daisy; but of most gorgeous coloring. The center is a dark red brown, while the petals are orange, crimson and red, shaded into rings of color. Delights in a rather poor, light soil, and blooms in the most wonderful profusion from June to November. 15c., 2 for 25c.

#### GOLDEN MARGUERITE—(Anthemis Tinctoria).

One of the best yellow-flowered perennials. It is a continuous bloomer the entire summer, unequaled for cutting, and it is a magnificent grower, withstanding both wet and dry weather. The flowers are of the exact form of a daisy, but clear yellow. 15c.

## FUNKIA ALBA-(Day Lily).



The Funkia is a handsome, showy plant, with beautiful large broad leaves. Flowers large, pure waxy white, borne in large trusses. Very fragrant. 15c., 2 for 25c.

#### FUNKIA VARIEGATA.

A handsome plant with green and white leaves and purple flowers. 20c.

#### HEMEROCALLIS.

**Dumortieri.** A variety growing very dwarf and compact, and producing an endless number of large lily-like blossoms of a bright orange color. The smallest plant will bloom freely the first year, but an established clump, showing hundreds of its superb flowers, makes a splendid show. 15c.



KWAMSO FL. PL.

Kwamsofl. pl. Large, double, copper-colored flowers; in bloom all summer. An excellent plant for the hardy border, and one that grows and blooms well in almost any situation. 20c.

Flava (Yellow Day Lily). A most useful and desirable herbaceous plant, producing its large golden yellow flowers during July and August in the greatest profusion. 15c.

## HOLLYHOCKS.

## HYPERICUM MOSERIANUM.

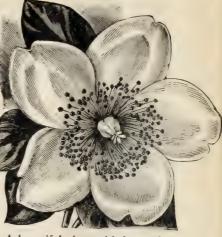


HOLLYHOCKS.

As a background in large borders or beds of the lower growing herbaceous plants there is nothing better. For planting in rows or groups on the lawn, or interspersing among shrubbery they are invaluable. The flowers, which are as elegant in shape as a Camellia, form perfect rosettes of the most lovely shades of crimson, yellow, pink, orange, white, etc. They require a deep rich soil. We offer a fine assortment in separate colors. 15c., 8 for \$1.00.

### HYACINTHUS CANDICANS.

A fine bulbous plant, producing in July and August a flower stem three to four feet high, covered with from twenty to thirty pure white, pendent, bell-shaped flowers. It is hardy in most sections of the country; but north of this it would be better to protect it with leaves or long manure. 10c., large bulbs 20c.



A beautiful plant with large showy golden yellow flowers two to two and one-half inches across. The habit of the plant is free and graceful, producing long, slender much branched stems; wonderfully free flowering, continually in bloom from July to October. It is perfectly hardy, forming a bush 2 to  $2\frac{1}{2}$  feet high. 20c., 3 for 50c.

## HARDY HIBISCUS.

Crimson Eye. A remarkably showy and handsome hardy plant. It is a robust grower with dark red stems and foliage. The flowers are immense in



HIBISCUS CRIMSON EYE.

size, often measuring twenty inches in circumference. The color is of the purest white, with a large spot of deep velvety crimson in the center of each flower. A well developed plant will produce several hundred of these flowers in a season. It will succeed anywhere and is perfectly hardy. 15c., 4 for 50c.

#### HELIANTHUS.

Solail d'Or. A valuable new variety with fine shaped flowers three inches and over in diameter, that resemble a Cactus Dahlia in shape and finish; the plant is compact in growth and is literally covered with rich golden yellow flowers. 20c.

Laetiflorus. One of the most beautiful plants for the garden; the flowers are about four inches in diameter, of the richest golden yellow color, perfectly hardy; flowers from July to September.

15c.; 2 for 25c.

Multiflorus Plenus. A plant that should be in every garden, and one that will give entire satisfaction. The flowers are from three to four inches in diameter, as double as any Double Dahlia, and cover the plant from the ground to the top. Color, a bright golden yellow. It should have a sunny position and rich soil. 15c. each; 25c. for 2.



MULTIFLORUS PLENUS.

## IBERIS SEMPERVIRENS—(Hardy Candytuft).

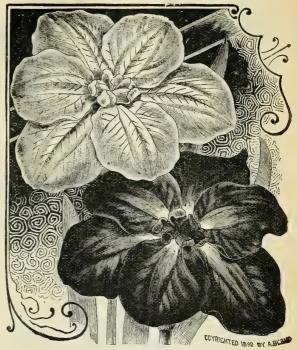
One of the finest of Spring flowers; dark, evergreen foliage, surmounted by close head of pure white flowers. 20c.

## GERMAN IRIS.

These are neat, robust, hardy herbaceous early blooming plants, with large ornamental flowers of rich and elegantly blended colors exquisitely striped with dark violet, purple or bronzed lines, upon a lighter ground. They thrive the best in low situations, and can be planted in marshy places or interspersed with low growing plants on the margins of ponds. We offer ten distinct varieties, 10c. each; the 10 varieties for 80c.

## IRIS KAEMPFERI—(Japan Iris).

Finest of all the Iris family. The flowers are of immense size, from 6 to 8 inches in diameter.



IRIS KÆMPFERI.

and of the most beautiful and delicate shades. They are perfectly hardy, and flower in great profusion during June and July. A well-established plant gives a dozen or more flower stalks 2 to 3 feet high, each stalk producing 2 to 4 enormous blooms. The Iris thrives best if planted in a moist soil; if this cannot be had, should be plentifully supplied with water while growing and flowering. All the varieties offered are double-flowered.

Blue Danube. Deep indigo blue, violet shading yellow center; extra fine.

Othelo. Rich deep purple.

Gold Bound. Large, pure white with gold rayed center.

Mount Hood. Deep purplish violet, yellow center.

J. C. Vaughan. Fine large, pure white flower, with golden rayed center.

**Templeton.** Light violet, mottled reddish pink and white.

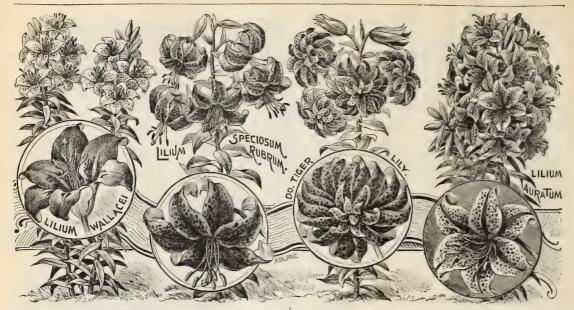
15c. each; 4 for 50c.

Finest Mixed double varieties, 10c. 3 for 25c.

#### LILIES.

Lilies will thrive best in a dry, rich soil, where water will not stand in winter. After planting they require very little care, and should not be disturbed for years, as established plants bloom more freely than if taken up annually. In this list we offer only such varieties as can be safely sent in the spring. For other varieties see our Fall Catalogue.

Auratum. (Gold-banded Japan Lily.) This superb lily has flowers 10 to 12 inches in diameter, composed of six white petals, thickly studded with rich chocolate crimson spots, and a bright golden band through the center of each petal; exquisite vanillalike perfume. As the bulbs acquire age and strength, the flowers obtain their maximum size and number. Upwards of twelve flowers have been



produced on a single stem. Perfectly hardy in dry soil, also admirably adapted for pot culture. 20c. each, 6 for \$1.00; extra large, 35c. each; 4 for \$1.00.

Batemanniae. A Japanese lily growing 3 to 4 feet high, producing bright apricot-tinted flowers; blooms in July. 25c.

Pardalinum. Scarlet; shading to rich yellow, spotted purple brown. 20c.

Speciosum Rubrum. White, beautifully spotted red; flowers in August. This is one of the most useful sections of the lily family, perfectly hardy, and flowering well under all circumstances. 15c., 4 for 50c.

**Speciosum Album.** Pure white with a slight tinge of rose on end of petals; one of the best. 25c.

Superbum. A strong growing variety, bearing pyramid of yellowish red flowers, twenty to thirty in number; blossoms early in July. 15c.

**Tenuifolium.** This beautiful lily is a native of Siberia, and perfectly hardy; it blooms early in the season; the color is a lovely vermilion scarlet; very handsome. 25c.

Tigrinum, fl. pl. (Double Tiger Lily.) Bright orange scarlet with dark spots; a strong growing showy variety, and entirely hardy. Succeeds well everywhere. 10c.; \$1.00 per doz.

Umbellatum Grandiflorum. Orange with brown spots, showy, free flowering. 15c.

Wallacei. Beautiful clear buff, spotted black. 15c., \$1.50 per doz.

Eight splendid Lilies, our choice of varieties, including Auratum and Speciosum Rubrum, for \$1.00.

#### LILY OF THE VALLEY.

One of the most charming spring flowering plants, producing in profusion its delicate bell-shaped delightly fragrant white flowers. It will thrive in any common soil, and will do well in shady situations where few other plants will succeed. 10c., 10 for 50c., 100 for \$3.50.

## PINKS—(Hardy Garden or May.)

Dwarf hardy plants; flower very double, of rich clove fragrance; an excellent class of plants for the bardy border.

Abbotsford. Deep carmine, marbled with white: rich clove fragrance.

Gertrude. White with maroon markings.

Grass. Light pink, very fragrant.

Her Majesty. Flowers clear white, very double, and produced on long, stiff stems, exhaling an exquisite clove-scented fragrance; rivaling the finest Carnation in size and substance; very prolific bloomer, producing immense masses of flowers in latter part of May and early in June. 15c.



PINKS HARDY GARDEN

Juliette. Deep cherry red variegated with pink and white.

Lord Lyons. Dark maroon with lighter shadings.
Mary Gray. Reddish purple, narrow lacing of white.

New Mound, Blossoms profusely and shows more or less flowers the entire season. The flowers are deliciously fragrant, finely fringed and of a very delicate blush pink. Should be in every garden.

Variabilis. White, deep maroon center.

Unless noted, 10c. each; 12 for \$1.00.

## PAPAVER BRACTEATA—(Perennial Poppy).



A charming species producing numerous stout, leafy stems two and one-half feet high, with immense deep blood crimson flowers, having a black blotch at the base of each petal. 25c.

## PAPAVER NUDICAULE—(Iceland Poppy).

A beautiful class of hardy Poppies. Flower stem about a foot in height, bearing elegant cup-shaped flowers, ranging in color from pure white and yellow to deep orange scarlet; valuable for cut flowers, lasting well when cut, and having a pleasant lilac perfume. We offer in separate colors, white, yellow and orange. 15c., 4 for 50c.

### NEW JAPANESE TREE PAEONIAS.

size, 6 to 10 inches in diameter, very double and in great variety of colors from pure white to deepest crimson. We offer six distinct varieties in the following colors.

Deep rosy pink, white.

Variegated, pink, edged Pure white, Deep crimson, Bright red,

Delicate flesh.

Strong heavily rooted plants with one year tops, by express, \$1.00.

#### TREE PAEONIA MOUTAN.

Flowers same shape and size as the herbaceous Pæonias. Color, light pink changing to blush. 50c.

#### PAEONIES—HERBACEOUS.

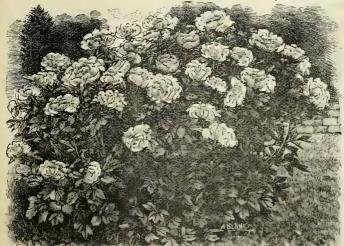
A very showy and most useful class of hardy plants; they are exceedingly hardy and will flourish in any section of the country, no matter how cold. They grow and flower well in almost any soil with very little care, but the flower will be finer and colors brighter if given a deep, rich loam, well manured.

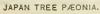
Anemonaeflora. Rose, buff center.

Albiflora Eaulis. Pure white.

Alba Superbissima. White, sulphur yellow center.







These are beautiful hardy shrubs that in time attain a height of 4 to 6 feet, and when in bloom present a most gorgeous appearance. Flower of immense Chinensis, Alba. Pure white.



PÆONIES-HERBACEOUS.

Cuprea Superba. Rose, buff center.

Candidissima. White.

Chinensis Rosea. Clear light rose.

Danbenton. Purplish rose.

Festiva Maxima. White, center petals tipped carmine. Extra large flowers. 50c.

La Esperance. Rose mottled deeper.

La Vestal. Blush white, creamy white center.

Marshall Valliant. Bright rose, extra large.

Marie Lemoine. Pure white, extra large flower with full center. 50c.

M. Thiers. Rose shaded purple.

Officinalis Rubra Plena. Rich, deep crimson; very early and one of the brighest of all dark colored varieties.

Palene. White, creamy center. Revesii. Pink, white center. Virgo Marie. White.

Unless noted, 20c. each; \$2.00 per doz.

## HARDY PHLOXES.

There is no class of hardy plants more desirable than the perennial Phlox. They will thrive in any position and can be used to advantage in the hardy border, in large groups on the lawn, or planted in

front of belts of shrubberv, where they will be a mass of bloom the entire season. We offer an excellent assortment, selected with great care from the best of European collections.

## COLLECTION OF 12 NEW AND RARE VARIETIES.

Alceste. Lilac white, large violet center, fine large flowers.

Beranger. White flushed salmon rose, center deep rose.

Cameron. Large white flowers, rosy crimson center. Carillon. Deep rose with violet center.

Cyrano. Reddish violet, mottled and veined mauve. Duguesclin. Bluish violet, shading to white at edge

EmmanuelHere. Rosy mauve, bright crimson center.
Kossuth. Rose, center maroon.

La Neige. Pure white, very dwarf.

Mad. Pape Carpentier. Extra large, pure white flowers. Stanislas. Carmine violet, purple center.

Stanley. White shaded rose, center bright crimson.

25 cents each: set of 12, \$2.50.

## PHLOX GENERAL COLLECTION.

Amphion. Deep purplish crimson. Athis. Light salmon rose; fine. August Riviere. Bright salmon red.



HARDY PHLOXES.

Cross of Honor. An attractive striped variety; color a beautiful rosy mauve, each petal regularly marked with white.

Eugene Schott. Rosy lilac with lighter veinings, large white eye.

Eugene Danzanvilliers. Rosy lilac; fine large flowers. Jean d'Arc. Pure white large flowers.

Leonard de Vinci. White, violet maroon center.

Molier. Salmon, flushed rose, deeper center.

M. Bulls. Salmon rose.

Neptune, Mauve tinted salmon.

Pantheon. Rosy salmon; very large.

P. Bonneton. Rose, deeper center.

Robur. Bright rose, deeper center; extra large.

Sylphide. White, striped purple.

The Pearl. Extra fine, pure white.

Virgo Marie. White, large and fine.

Wm. Robinson. Rosy salmon; extra large and fine. 10c. each, 12 for \$1.00.

#### PHLOX SUBULATA-(Moss Pink).

White. A beautiful pure white form of the Common Moss Pink, with deep shining-green foliage. It flowers so freely as to completely hide the foliage.

Rose Colored. The Common Moss Pink. Very free flowering; pinkish purple with darker center.

10c., \$1.00 per doz.

## PERENNIAL SWEET PEA-(Lathyrus Latifolius).

Very ornamental climbing herbaceous plants, well adapted to grow on garden trellises, to cover walls, stumps, etc. Seldom out of bloom from June until hard frost in Fall. A useful plant for cut flowers.

## PLATYCODON GRANDIFLORUM. (Chinese Bell-Flower.)



A valuable perennial, forming a dense branching bush of upright habit, with neat foliage, and from middle of July until late September bearing a constant succession of handsome, large bell-shaped, deep blue and white flowers. Succeeds well in any ordinary soil. Strong flowering roots. 10c. 3 for 25c.

#### PLUMBAGO LARPENTAE.

A useful edging plant, bearing rich deep blue flowers, and continuing in bloom till frost. 20c.

## SPIREA-(Meadow-Sweet).

Elegant, useful and ornamental plants with graceful foliage and sprays of feathery flowers; excellent for cutting.

Aruncus. Flowers white, in large branching spikes. 25c.

Japenica. One of the finest of hardy garden plants; when in flower the plants are from twelve to eighteen inches high. The flowers are white, borne on feathery-like spikes. It is extensively used for forcing for Winter flowers for florists. 15c.

Filipendula. Pearly white flowers, fern-like foliage, fine for cutting. 20c.

Palmata. One of the handsomest of our herbaceous plants, and very hardy; beautiful palmate foliage, and a succession of showy flowers, deep crimson in color. 15c.

## NEW DOUBLE RUDBECKIA-(Golden Glow.)



One of the most distinct and beautiful large growing hardy perennials that has been introduced in years, and one that should find a place in every garden. The plant is a strong grower of fine branching habit, bearing by the hundred, on long, graceful stems, beautiful double blossoms of the brightest golden yellow and as large as a Cactus Dahlia. Excellent for cut flowers, lasting well when cut. A plant that is easily managed, growing and blooming nicely with very little care and in almost any kind of soil. 20c. 3 for 50c.



SPIREA PALMATA.

## YUCCA FILAMENTOSA—(Adam's Needle).



A tropical looking plant, with long narrow leaves that remain green the entire It throws up a strong flower stem in summer, three or four feet high, bearing a large spike of creamy white, bell-shaped flowers, that retain their beauty r. long time; hardy. 20c.; stronger roots, 35c.

## TRITOIVIA UVARIA-(Flame Flower).



A splendid half-hardy Summer and Autumn flowering plants, producing magnificent spikes of rich, orange-red flowers. They may be left in the ground during Winter with good protection, or can be taken up in the Fall and kept from frost. 15c., 2 for 25c.

TRITOMA UVARIA.

Ghent.

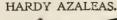
We will send 25 hardy herbaceous plants, in fine assortment, our choice, 25 distinct kinds, for \$2.50.

## YUCCA FILAMENTOSA.

Our mail size shrubs are all strong, well-rooted, transplanted stock from the open ground. carefully planted in suitable positions they increase in size and beauty from year to year, and require but little further care. The time of bloom of the different sorts extends over nearly the whole season.

CHOICE HARDY ORNAMENTAL SHRUBS.

For prices of large-sized shrubs, see price list in back part of Catalogue.





comprise a good assortment of colors. They rank among the very best of decorative plants for lawn or pleasure grounds, blossoming during the months of May and June. Choice named varieties, well set with flower buds, by express or freight, \$1.00 each. \$9.00 per doz. ALMOND—(Double Flowering).

possess a delightful perfume and

The Ghent Hybild varieties

A desirable class of early flowering shrubs.

Double White, 25c. Double Rose, 25c. BARBERRY.

hunbergii. A very pretty variety from Japan; of dwarf graceful habit; foliage small, changing to Thunbergii. beautiful bright red early in fall; 20c. very showy.

Purple Leaved. Foliage and fruit of a violet purple color, very striking; fine for single specimens; also a desirable ornamental hedge plant. 15c.

beds on the lawn or in borders in front of taller growing shrubs, they make a charming picture, and no choice collection of shrubbery is complete without a liberal share of these showy plants. The prevailing colors are orange, yellow, buff and pinkish red, etc., and when in full bloom in May are so brilliant as to make all other species of plants look dull in com-

The most gorgeous of all hardy shrubs; planted in

parison.

Mollis. A beautiful species from Japan, with large flowers of fine shape. The colors run through all the shades of orange, yellow and carmine. Fine bushy plants. 50c. Extra strong, well set with flower buds: by express or freight, 75c. each, \$7.50 per doz.

## ALTHEA-(Rose of Sharon).

One of the most showy and beautiful flowering shrubs. The flowers are of large size, very double and full, and of various brilliant and striking colors. It blooms freely during August and September, when scarcely any other tree or shrub is in blossom.

Double Rose. 15c.

Double White, 15c.

Double Variegated. Pink and white. 15c.

Double Purple. 15c.

The Banner. A fine striped variety nicely marked white and deep rose. 15c.

TOTUS ALBA.

Totus Alba. A single pure white variety with fine large flowers. A free bloomer and a very showy variety. 15c.

Variegated Leaved. Leaves conspicuously margined creamy white; flowers double purple. 20c.



Bright scarlet crimson flowers in great profusion in early Spring; one of the best of hardy shrubs. 15c.

## CORCORUS JAPONICA—(Kerria).

A slender shrub four to five feet high, with beautiful yellow blossoms from July to October. 15c.

#### CLETHRA ALNIFOLIA.



A desirable dense-growing shrub with dark green foliage and showy upright spikes of creamy white fragrant flowers. 20c.



CORNUS ELEGANTISSIMA. (See page 128.)

## CALYCANTHUS-(Sweet Scented Shrub).



CALYCANTHUS

Flowers purple. double and deliciously fragrant; remains in bloom for a long time; very desirable. 10c.

## CORNUS.

Elegantissima. A remarkable variety, with dark green foliage, margined with silver and red; wood dark red, retaining its color the entire year. A beautiful and attractive free-flowering shrub, entirely hardy. 35c.

Sanguinea. A strong growing shrub, with clusters of fine white flowers, stem branches blood red in winter. 15c. 20c.

fruit is not only very ornamental, but has a sprightly, sharp, pleasant flavor, and makes a delicious sauce when cooked. One of the most valuable ornamental berry bearing shrubs, and should be largely planted. 20c., 6 for \$1.00.

#### DAPHNE CNEORUM.

A beautiful, dwarf evergreen shrub bearing a profusion of bright pink flowers in May; very fra-

#### EXOCHORDIA GRANDIFLORA.

A vigorous growing shrub, forming a neat, compact bush 10 to 12 feet high; can be trimmed into any desired shape. The flowers are borne in slender racemes of 8 to 10 florets each, on light and wiry branches that bend beneath their load of bloom just enough to be airy and graceful. It is perfectly hardy: turning flowers pure white. Very useful for cut flowers.



A handsome, shapely, silver-leaved shrub, with ornamental reddish brown bark in winter; perfectly hardy and easy to grow. Bright yellow flowers in June on long stalks, but the greatest value of the shrub is in the fruit which is produced in the greatest abundance along the whole length of the branches; oval in shape and about one-half inch long; color, deep orange red, very showy and attractive. The

pink, in racemes four or five inches long; one of our finest hardy shrubs. 15c.

Candidissima. A very valuable variety of strong growth, producing its pure white double flowers in abundance. 15c.

Crenate Leaved. (Crenata.) Strong grower; profuse bloomer; flowers pure white. 15c.

Wateri. A grand variety with very large flowers borne in large loose racemes; robust grower and very hardy. 15c.

(Slender branched.) A very desirable dwarf growing variety. Flowers pure white. A valuable plant for Winter blooming. 15c.

#### GOLDEN ELDER-(Sambucus Aurea).

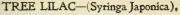
A variety with beautiful golden yellow foliage. A valuable plant for producing contrast when planted with other shrubs. Should have full sun to give best effect. 20c.

## HONEYSUCKLES-UPRIGHT.

Red Tartarian. Beautiful pink and rose colored, blossoms in June. 15c.

White Tartarian. Flowers white, blooms in May and June. 15c.

## HYDRANGEA PANICULATA GRANDIFLORA.



A species from Japan, differing from all other lilacs in that it makes quite a large tree, 20 to 30 feet high, instead of growing in bush form as all other lilacs do. The foliage is large, very dark green, glossy and leathery. Flowers white, in immense clusters, 18 to 20 inches long, that stand erect above the foliage on stout stems. Perfectly hardy everywhere. It flowers about a month later than the common sorts, and when crowned with its huge masses of bloom it is a striking and magnificent object. 35c.

### PHILADELPHUS OR MOCK ORANGE.



Perfectly hardy in all sections of the country, very easy to grow, not one plant in a thousand will fail to grow and bloom the first year if given ordinary care. The flowers will be larger and finer if given good rich soil, but it will grow and flower well in almost any soil or situation. The flowers are in immense large panicles, creamy white when first open, changing to pure white when fully out, and turning pink and bronze with age. Commences to flower in July and remains in flower until November. The plant should be cut back each spring, fully one-half the pass season's growth, as the flowers are much finer treated in this way. For cemetery planting we know of rothing as desirable, and for large lawns should be planted in groups of a dozen to two dozen each. 15c. each, 50c. for 4; strong flowering plants 25c. each, 60c. for 3, \$1.00 for 6; extra strong, by express, 40c. each, \$1.00 for 3, \$2.00 for 7.

## LILACS.

Common. (Syringa Vulgaris.) The common purple species and one of the best. 15c.

Common White. (S. Vulgaris Alba.) Flowers pure white, very fragrant, beautiful. 15c.

Persian. Of more slender growth and finer foliage than the common lilac. Flowers purple, in immense sized spikes. 15c.

Persian White. (S. Persica Alba.) Slender growth, fine, beautiful white flowers. 15c.

Aurea. (Golden Leaved Syringa.) A very pretty plant of medium size, with golden yellow foliage. It keeps its color the entire season, and will be found valuable for creating pleasing and striking contrasts with purple-leaved shrubs. 20c.

Cordata. Leaves heart-shaped; flowers large, pure white. 15c.

Coronarius. A medium-sized shrub, bearing an abundance of white, sweet scented flowers, last of May. 15c.

Flore Pleno. A dwarf variety, with double creamcolored flowers. 15c.

Grandiflora. A large growing shrub; flowers snow white in great profusion; June to July. 15c.

## KALMIA LATIFOLIA—(Calico Bush).

A beautiful native evergreen shrub, with shining foliage and dense clusters of white or pinkish-white flowers in June. 50c.

## PRIVET OVALIFOLIUA—(California Privet).

A vigorous, hardy variety, of fine habit and foliage, nearly evergreen. Makes a desirable ornamental shrub as well as hedge. 10c. each, \$2.50 for 50, \$4.00 per hundred.

## PRUNUS TRILOBA-(Double Flowering Plum).

A highly interesting and desirable addition to hardy shrubs; flowers semi-double, of a delicate pink, upwards of an inch in diameter, thickly set on the long slender branches; native of China; hardy. 25c.

## RHODODENDRON, OR ROSEBAY.



RHODODENDRON.

This, wherever known, is universally acknowledged to be the most showy, magnificent, hardy evergreen shrub that grows. It will thrive in any good soil without any special preparation, and in the full blaze of the sun, but it is more luxuriant in good, well prepared - soil of leaf mould and muck and peat mixed, and in partial shade.

The broad, thick evergreen foliage with its glossy richness would alone entitle it to a place foremost in

the rank of evergreen shrubs, but when in June this mass of luxuriant foliage is almost hidden by the magnificent array of beautiful flowers in clusters, it is simply grand.

A protection of leaves and brush during the first winter will be beneficial. The plants we offer are strong and bushy, well set with flower buds, and will flower nicely the first year. Choice named sorts, 15 to 18 inches high, \$1.25 each, \$12.00 per doz. Extra strong, 2 feet and over, \$1.50 each, \$15.00 per doz.

#### SPIREAS.

Beautiful shrubs of the easiest culture; very desirable for shrubberies or the flower garden.

Billardi. Rose-colored flowers in spikes.

A very handsome Japanese species of Bumalda. dwarf, compact habit, that is covered during midsummer and autumn with a mass of lovely bright

rose-colored flowers. 15c.

Callosa Alba. A white flowering variety of dwarf habit; very fine. 15c.

The grandest of all the spiræs: it is a Van Houtte. beautiful ornament for the lawn at any season, but when in flower it is a complete fountain of white bloom, the foliage hardly showing. Clusters of twenty to thirty flat white florets make up the raceme, and these clusters are set close along the drooping stems. Perfectly hardy, and an early bloomer. 15c., 8 for \$1.00.



Anthony Waterer. A new crimson-flowered variety, one of the most beautiful of dwarf, flowering shrubs. It makes a low, compact bush, 15 to 18 inches high, and is covered nearly the whole growing season with large umbels of deep crimson flowers. Perfectly hardy, it makes a fine, compact plant for low clumps or for bedding purposes. Grown as a pot plant it is a fine plant for house decoration. 25c., 3 for 60c.



Callosa Superba. Rosy white; very free bloomer. 15c.

Prunifolia. A beautiful spiræa; its flowers are like double, small white daisies; blooms early. 15c.

Reevesii, fl. pl. Double white flowers in clusters; very fine. 15c.

## VIBURNUM PLICATUM (Japan Snowball).

This Japanese variety of the old fashioned snow-ball is one of the most valuable of our hardy shrubs. It forms and erect, compact shrub six to eight feet high; blooms in early June and for a long time is a solid mass of white, the plants being completely covered from the ground to the top of the branches with large balls of flowers white as snow, often as many as 20 balls of flowers on a branch 18 inches long. The foliage in early summer is an olive green turning to a very dark green later in the season. 25c.

## VIBURNUM STERILIS-SNOWBALL.

A well-known shrub, attains the height of eight or ten feet; produces its snowy-white flowers in large balls or masses in June. 15c.





Beautiful shrubs that bloom in June and July. The flowers are produced in so great profusion as almost entirely to hide the foliage. They are very desirable for the border or for grouping, and also as specimen plants for the lawn.

MCHENRY Co., ILL., April 29, 1896.

Dear Sirs:—The plants I ordered arrived in good shape.

Am much pleased with their nice fresh appearance and such nice large ones. I sincerely thank you for them, and the pains and care you take to have your plants reach your customers in good condition. Please accept my thanks for gratis plants, I assure you I appreciate your liberality very much. Respectfully yours,
MRS. DAVID H. PEASE.



VIBURNUM PLICATUM.

Candida. This is the very best of all the white flowered Wiegelas; a strong, upright, erect grower; flowers pure white and produced in great profusion. 15c.

Hortensis Floribundi. Deep rose-colored. 15c.

Rosea Nana Variegata. One of the most conspicu-ous shrubs that we cultivate; leaves beautifully margined creamy white; flowers pink. It is a dwarf grower and admirably adapted to small lawns or gardens. 15c.

Van Houtte. Deep crimson; very prolific. 15c.

Rosea. A beautiful shrub with rose-colored flowers in May and June. 15c.

#### PURPLE FRINGE.

A beautiful, distinct, large shrub, much admired for its long feathery flower stalks, which give the tree the appearance of being covered with a cloud of smoke. 15c.

## WHITE FRINGE.

A very showy shrub, with beautiful large glossy foliage and delicate fringe-like white flowers. 20c.

We will send 12 shrubs, 12 sorts, each labeled, our selection of varieties, for \$1.00.

PUEBLO Co., Colo., March 25, 1896.

The Storrs & Harrison Co.,
Gentlemen—The plants you sent me by mail arrived in excellent condition. Never saw anything like it before. You certainly know how to send plants to have them reach customers in good order.

Respectfully yours,

## HARDY ORNAMENTAL CLIMBING VINES.



## AMPELOPSIS.

Veitchti. (Boston Ivy). beautiful, hardy climbing plant, of Iapanese origin. This Japanese origin. is one of the finest climbers we have for covering walls, as it clings firmly to the smoothest surface. covering it smoothly with overlapping leaves, which form a perfect mass of foli-age. The color is a fresh deep green in summer, changing to the brightest shade of crimson and yellow in Autumn. It is quite hardy, and becomes more popular every year. Strong plants 20c. each: three for 50c.; seven for \$1.00; larger plants 30c. each; four for \$1.00.

(Virginia Quinqefolia. A native Creeper). vine of rapid growth, with large, luxuriant foliage, which in the Autumn takes on the most gorgeous coloring.

AKEBIA QUINATA.

A perfectly hardy, fast growing Japan vine, with magnificent foliage; producing flowers in large clusters of chocolate purple color, possessing a most delicious perfume; unsurpassed for covering trellises and verandas, the foliage never being attacked by insects. 15c.

BIGNONIA RADICANS. Trumpet Flower. A rapid growing climber, with large scarlet, trumpetshaped flowers. 20c.



BIGNONIA.

#### CLEMATIS.

A beautiful class of hardy climbers, many of the varieties with flowers 5 to 7 inches in diameter. Excellent for pillars or trellises, or when used for bedding or running over rock work or an old tree or stump, they make an excellent show. in a rich soil, a sunny situation, and are perfectly hardy.

Duchess of Edinburg. A free flowering double white variety with medium sized flowers.

Gipsy Queen. One of the finest of the dark purple varieties. A strong grower and free bloomer.

Fairy Queen. Pale flesh with pink bar, fine large flower.

Henryi. Fine, large, creamy white flowers. A strong grower and very hardy, one of the best of the white varieties; a perpetual bloomer.

Jackmanii. The flowers, when fully expanded, are from four to six inches in diameter; intense violet purple, with a rich velvety appearance, distinctly It flowers continually from July until cut off by frosts.



Lady Caroline Neville. Fine flowers from six to seven inches in diameter. Color delicate blush white, with broad, purplish lilac band in the center of each sepal.

Mad. Baron Viellard. Flowers very large; light rose with lilac shadings; very distinct.

Ramona. A strong, rampant grower, and very hardy. A free and perpetual bloomer; flowers very large; color, a deep sky blue.

Viticella Kermisinus. A splendid variety of the utmost profusion of bloom; flowers of medium size and of bright wine-red color, without a touch of purple. A strong, free grower.

Unless noted, 50c, each; 3 varieties, our choice, \$1.25; 6 varieties, \$2.50.

Extra strong, three-year old plants of the following varieties:

Duchess of Edinburg. Henryi. Lady C. Neville. Gipsy Queen. Jackmanii. Ramona. Viticella Kermisinus. 75c. each: 3 varieties \$2.00

Clematis Coccinea. A very handsome hardy climber

bearing thick, bell-shaped flowers of a bright coral red color; blooms with wonderful profusion from June until frost. 25c., 5 for \$1.00.

Clematis Virginica. (American White.) A very rapid growing and hardy plant; seeds furnished with long, plumose, downy tufts; flowers small, white.

Clematis Flamula. A rapid growing variety, with small, white, sweet-scented flowers.

## CLEMATIS PANICULATA.

## (New Sweet-Scented Japan Clematis.)

One of the finest additions to our list of hardy climbers that has been made in years. A vine of very rapid growth, quickly covering trellises and arbors with handsome, clean, glossy green foliage. The flowers are of medium size, pure white, borne in immense sheets, and of a most delicious and penetrating fragrance. These flowers appear in September, at a season when very few other vines are in bloom. The extreme rapidity of its growth, the showy foliage, beautiful and fragrant flowers borne so very freely, and its late blooming nature, united with an entire hardihood, serve to make this one of the very choicest of recent introductions. 20c., 6 for \$1.00; extra strong two-year old plants 30c., 4 for \$1.00.

#### CINNAMON VINE.

A magnificent hardy vine of rapid growth, with very large heart-shaped leaves and brownish flowers, resembling a miniature pipe; splendid for arch-ways or verandas. 35c.

## DUTCHMAN'S PIPE—(Aristolochia Sipho).

A fine hardy climber, and well known in some parts of the country as Chinese Yam. The tubers grow very large, and are edible, like a sweet potato. vine is a beautiful rapid grower, producing sweetscented flowers. 10c., 75c. per doz.

#### HONEYSUCKLES.

Aurea Reticulata. A variety with beautifully variegated foliage; leaves netted and veined with clear yellow; flowers yellow and fragrant. 10c.

Chinese Twining. Blooms at intervals through the summer, and retains its foliage late in winter. Flowers nearly white, quite distinct. 10c.

Halleana. Color, white, changing to yellow; very fragrant; blooms from June to November. 10c.

Monthly Fragrant. A fine rapid growing variety; flowers large and very fragrant; color red and yellow; a constant bloomer. 15c.

Scarlet Trumpet. A strong rapid grower; blooms very freely the entire season; bright red trumpetshaped flowers. 15c.



DUTCHMAN'S PIPE

#### WISTERIA.

This is one of the most popular of our hardy vines, growing very rapidly, climbing to height of fifty feet or more; when in bloom is truly magnificent. It flowers in early spring, in long drooping racemes, resembling in size and shape a bunch of grapes.

Chinese. (Sinensis.) Flowers in clusters; pale blue; sometimes gives a second crop of flowers in the fall. 20c.

Sinensis Alba. Flowers borne in long drooping clusters, as in the blue variety; pure white in color, making a most striking and elegant contrast. 35c.

We will send 12 climbing vines, each labeled, our selection of varieties, for \$1.00.

# Fruit Crees, Grape Vines, Small Fruits, Etc.

OF SUITABLE SIZE, TO BE FORWARDED BY MAIL.

TERMS NET CASH.

NO PREMIUM OR DISCOUNT ALLOWED.

All one-year trees and vines, finely rooted, cut back suitable for mailing, guaranteed to reach you in good condition, with proper treatment are almost certain to live and do well. Those wishing to plant small lots, to make small investment, to save freight or express charges on long distance shipments, to plant young thrifty stock and train according to their own requirements, will find this size admirably suited to their needs.

If ordered sent by mail, postage paid by us; if by express or freight, charges paid by purchaser, but larger stock will be supplied. If out of varieties ordered, others of equal merit will be sent when it can be done, unless "No Substitution" is written on order.

All goods are guaranteed to reach you in good condition; mistakes, if made, will be promptly rectified; examine and count on receipt and notify us at once should there be any errors or damaged stock. This guarantee will not hold good unless above requirement is complied with.

From the immense stocks stored in our frost-proof cellars, shipments can be made at any time to suit the planting requirements of customers in any locality.

PRICE LIST. Parties wishing trees, etc., of larger size or in large quantities by express or freight, are referred to price list following fruit descriptions.

DESCRIPTIVE CATALOGUE No. 1. One of the finest catalogues published, containing 96 pages and 3 colored plates, giving full descriptions of Fruit and Ornamental Trees. Small fruits, Grapevines, Shrubs, Roses, etc., directions for planting, etc., will be mailed on receipt of 10c.

## Our Special Low-Priced Dollar Collections.

For \$1.00 we will send any one of the following Collections, Postage Paid:

Unless named in collections, choice of varieties must be left with us. Everything will be plainly labeled, and nothing but strong, well-rooted one-year stock sent. When ordering, name the number of collection only. \$1.00 each.

Set	No.	32-	5				Bismar		
				ville,	Во	iken,	Hyde's	King	and
				Suttor	ı's l	Beauty	y		

- Set No. 33—4 Pear trees and 4 Apple trees, all different.
- Set No. 34—3 Cherry trees and 3 Pear trees, all different.
- Set No. 35—2 each Pear, Quince, Apple, Peach, all different.
- Set No. 36—4 New Plums, 1 each of Tagte, Red June, Wickson and Milton.
- Set No. 37.— 6 Japan Plums, 2 each of Abundance, Burbank and Wickson.
- Set No. 38— 2 each Harris, Royal and Moorpark Apricot, 1 Nectarine.
- Set No. 39-5 Peach and 3 Plum, all different.
- Set No. 40— 1 each Fitzgerald, Triumph, Sneed, Greensboro and Bokara Peach.
- Set No. 41—12 Grape Vines, 2 each of Wyoming, Concord, Ulster, Pocklington, Worden and Niagara.
- Set No. 12— 1 each Early Ohio, Brilliant, Green Mountain and Colerain Grapes.
- Set No. 43— 1 each Poughkeepsie, Woodruff, Diamond, F. B. Hayes, Moyer, Moore's Early and Worden Grape Vines.
- Set No. 41—42 Raspberries, 6 each Kansas, Gregg, Eureka, Palmer's Cuthbert, Shaffer's and Golden Queen.
- Set No. 45-60 Raspberries, 4 sorts, our choice.

- Set No. 46—20 Currants, 5 each La Versailles, Cherry, Fay's Prolific and White Grape.
- Set No. 47—10 each Wm. Belt, Brandy Wine, Marshall and Splendid Strawberries,
- Set No. 48—70 Strawberry Plants, 10 each Eclipse Timbrell, Greenville, Dayton, Parker, Earle, Bisel and Henry Ward Beecher.
- Set No. 49— 2 Grape Vines, 2 Currents, 5 Raspberries, 5 Blackberries and 2 Gooseberries.
- Set No. 50— 5 Sweet, 1 Spanish and 1 Japan Chestnut, 1 English Filbert, 1 Japan Walnut, 1 Hickory.
- Set No. 51—30 Sweet, I Japan or Giant, and I Spanish Chestnut.
- Set No. 52— 1 Norway Spruce, 1 American, 1 Hovey's Golden and 1 Pyramidal Arbor Vitæ, 1 Irish Juniper and 1 Retinospora.
- Set No. 53-12 Gooseberries, 5 Downing, 5 Houghton and 2 Smith's Improved.
- Sct No. 54—10 Lucretia Dewberries and 20 Blackberries, 5 each Erie, Agawam, Kittatinny and Ancient Briton.
- Set No. 55— 1 Logan Berry. 2 each Golden Mayberry and Strawberry-raspberry.
- Set No. 56— New Raspberries, 2 each Gault Perpetual, Columbian, Loudon, Millers and Kenyon.

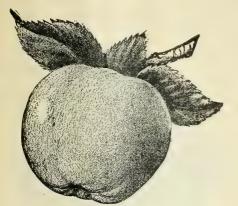
#### APPLES.

Those starred\* are the Russian and hardier kinds.

\*Early Colton. Medium, yellowish white, abundant annual bearer, ripens before Early Harvest.

Early Harvest. Medium, pale yellow; tender, juicy. Golden Sweet. Large, pale yellow, very sweet. Keswick Codlin. Large, pale yellow, pleasant.

\*Red Astrachan. Large, beautiful deep crimson. Sweet Bough. Large, pale yellow, tender, sweet. Sops of Wine. Medium, dark crimson.
\*Tetofsky. Medium, yellow, striped red, acid.
Western Beauty. (Summer Rambo.)



YELLOW TRANSPARENT.

\*Yellow Transparent, Earliest and best; white tender, juicy, sprightly, sub-acid.

#### AUTUMN.

Autumn Strawberry. Tender, juicy, productive.

\*Alexander (Emperor Alexander, Russian Emperor, etc.) A large, beautiful red apple.

\*Duchess of Oldenberg. Good size, yellow, streaked red, juicy, rich, sub-acid, productive.

Fall Pippin. Very large, yellow, rich, aromatic.

Gravenstein. Large, stripe, fine quality.

\*Haas. Good size, striped, juicy, sub-acid.

Maiden's Blush. Large, beautiful, blush cheek.

Manson Sweet. Good size, yellow, red cheek.

Pumpkin Sweet. Large, yellowish russet, rich.

Rambo. Medium, yellow, streaked red.

\*Red Bietigheimer. Large, yellow shaded red; flesh white, juicy, with a brisk sub-acid flavor. Sept.

#### WINTER.

Ben Davis. Large, handsome, striped, valuable. Baldwin. Large, bright red, crisp, juicy, rich.

\*Bciken. A handsome Austrian variety. Trees in Western New York this year produced their fifth consecutive crop of smooth clean fruit. Tree hardy with thick, heavy perfect foliage, well adapted to resist all atmospheric changes. Fruit medium to large, yellow, sometimes with red cheek, unexcelled as a fine cooking fruit, a late keeper at its best in April or May. 15c., 8 for \$1.00.

\*Bottle Greening. Medium, yellow shaded crimson, sub-acid, almost melting.

\*Belle de Boskoop. Large, yellow, shaded red, crisp, tender, juicy.

\*Babbitt (Western Baldwin) Large, roundish, deep red; fine grained, juicy, crisp, rich, fine acid.

Dominie (Winter Rambo.) Large, greenish yel-

low striped red.

Danver's Winter Sweet. Medium, yellow.

\*Fameuse. Medium, deep crimson, flesh white.

Fallawater. Large, yellowish green, productive.

\*Grimes' Golden. Good size, yellow, of highest quality, very productive.

Golden Russet. Medium, dull russet, crisp, juicy.

\*Gano. An improved Ben Davis, nearly covered with deep dark red.



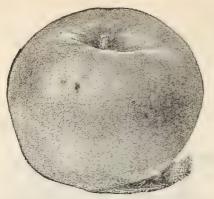
BISMARCK APPLE.

Bismarck. A New Zealand production introduced into Europe through a German Aboreteum. Has been tested in Germany, Russia, France, England, Canada and United States, and is making a wonderful record for high quality, hardiness and especially earliness of fruiting: two-year trees seldom fail to produce fruit; one prominent firm claiming eight apples on a one year graft. Said to be extremely hardy and productive and to succeed in hot climates. Unless prominent horticulturists are deceived it is a valuable introduction succeeding wherever apples will grow and entirely new in its remarkable quality of producing crops on young trees. Tree is of stocky short growth. Owing to its fruit producing habit when only one or two years old, has been largely grown in pots for decorative purposes. Fruit golden yellow, large and handsome; flesh tender, pleasant, sub-acid, distinct delicious flavor, unequalled for dessert and superior for cooking. Will keep into March. 35c., 3 for \$1.00.

\*Gideon. Vigorous, early and prolific bearer. Medium golden yellow; fine, juicy, sub-acid.

Hubbardston. Large, red striped, tender, juicy.

Hyde's King. Large to very large; handsome yellowish green; good quality; a remarkable keeper; time of keeping, all the year round. 30c.; \$1.00 for 4.



GREENVILLE.

Greenville. (Downing's Winter Maiden Blush.) A seedling of the old well known fall Maiden Blush which it resembles in quality, size and productiveness; possessing all the good points that have made its parents so popular. Originated in 1874; it has proven a healthy free growing tree, productive and annual bearer. Is being largely planted for commercial orchards where best known. Fruit large, light waxen yellow with red cheek, flesh crisp, tender, juicy, mild sub-acid flavor. Season December to April; has been kept in ordinary cellar until June. A valuable sort, one of the best of recent introductions. 25c., 5 for \$1.00.

Jonathan. Medium red, extra quality.

King. Large, striped, productive.

\*Longfield. Large, striped, rich, sub-acid; free grower, early and abundant bearer.

Loy. Large, yellow shaded red; best quality, long keeper, early and annual bearer.

Mann. Medium to large, yellow, mild, sub-acid.

Northwestern Greening. Hardy, yellow; rich, of good size, extra long keeper.

Northern Spy. Large, striped, mild, sub-acid and tender, with a rich, delicious flavor.

\*Ontario. Large, yellow, nearly covered with bright red; juicy, sub-acid, fine.

Paradisc Winter Sweet. Large, excellent.

\*Peter. Resembles Wealthy in size and color, 4 to 6 weeks later. Perfectly hardy.

\*Pewaukee. Medium size, bright yellow, splashed red; sub-acid, with rich, aromatic flavor.

\*Rolfe. Originated in Maine. Vigorous grower, annual bearer; handsome red on yellow ground. Flesh yellowish, crisp, juicy, slightly sub-acid. Splendid for cooking and good for eating.

Rhode Island Greening. Large, greenish yellow, tender, juicy, rich acid.

Rawles' Janet. Medium; yellow, striped with red, rich, crisp and juicy; a long keeper.

Sutton Beauty. Medium to large, roundish handsome, waxen yellow striped crimson, flesh tender, juicy, sub-acid, good quality, keeps well. Tree a free grower and productive. Has given highest satisfaction wherever planted, is one of the most beautiful and valuable apples. 15c., 8 for \$1.00.

\*Salome. Long keeper, annual bearer, medium and uniform size; good quality.

Shannon. Large, yellow, rather coarse, juicy, mild, tender, sub-acid.

\*Scott Winter. Hardy and vigorous; bright red; crisp, spicy and of a brisk acidity; long keeper.

Stark, Large, striped light and red.

Talman Sweet. Medium, yellow and red, rich.

Twenty Ounce. Very large, yellow, striped red.

Wagener. Good size, deep red in the sun; flesh firm, sub-acid, excellent.

White Pippin. Large, pale yellow, when ripe flesh white, tender, with a rich sub-acid flavor.

\*Wealthy. Large, red, sub-acid productive.

\*Walbridge. Medium, handsome, striped red.

\*Wolf River. Large, handsome; yellow shaded and striped red, juicy, pleasant spicy flavor.

Unless noted, 10c. each; \$1.00 for 12, 6 sorts your choice; or 14 Trees, 7 sorts our choice.

## APPLES—CRAB.

Perfectly hardy, succeed everywhere, early and annual bearers, productive and ornamental.

Hyslop. Large, deep crimson; one of the most beautiful of crabs; very popular. October to January.

Martha. Beautiful glossy yellow, shaded bright red, good size; mild clear tart. October.

Montreal Beauty. Large, bright yellow, shaded rich red, firm, acid; very good. October to November.

Powers' Large. Waxen white, shaded and striped with crimson, fine for cooking. October.

Transcendant. Immensely productive, bright red, one

of the most popular. September and October.

Van Wyck Sweet. Large, yellow, shaded light red, sweet and tender. October and November.
 Whitney. One of the largest, glossy green, splashed

whitney. One of the largest, glossy green, splashed carmine, firm, juicy, pleasant, great bearer; excellent for cider. August.

Yellow Siberian. Large, beautiful golden yellow. September and October.

15c. each, 10 for \$1.00.

## PEARS-STANDARD AND DWARF.

All can be supplied as standards, and all starred can also be supplied as dwarf at same prices as standards.

## SUMMER.

\*Bartlett. Large, buttery, juicy, high-flavored, great bearer; very popular. August and September.

\*Clapps' Favorite. Very large, yellow and dull red, with russet specks, melting, rich. August.

Doyenne d'Ete. A beautiful small pear, of delicious flavor, hardy and productive. Early August.

\*Lawson. (Comet). Fruit large for so early a pear; a good shipper; of brilliant crimson color on yellow ground. July and August.

Margaret. Medium; greenish yellow, with red cheek, melting, juicy, vinous, best quality. August.

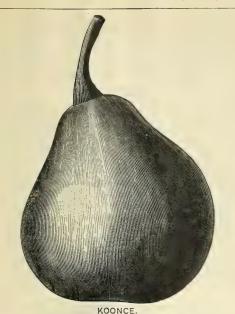
Madeline. Medium, yellowish green; very juicy, sweet; a fair grower and productive. August.

Souvenir du Congress, Large, resembles Bartlett, handsome yellow, bright red cheek. August and September.

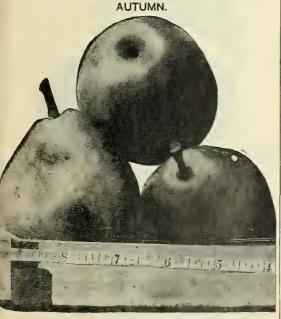
\*Tyson. Medium, melting, juicy, sweet, good. August.

Wilder. Small to medium, bell-shaped, yellow ground, shaded carmine, flesh whitish yellow, fine grained, tender, sub-acid. Vigorous grower, early and annual bearer, very productive, good quality. One of the best early varieties. Ey. Aug.

\*Koonce. A strong, upright grower; hardy; has produced crops when all other varieties were killed by frost. Fruit medium, yellow with carmine cheek, ripens with the earliest, does not rot at the



core. In some sections the only successful early market pear. Its combination of earliness, freedom from blight and rot, productiveness, size, handsome appearance and hardiness, make it the leading early market variety. July. 35c.; 3 for \$1.00.



ANJOU.

\*Anjou. Large, buttery, melting, rich, vinous.! The best late fall and early winter variety. Oct. to Jan.

\*Angouleme. Very large, buttery, rich, juicy, excellent. It succeeds to perfection, and is the most popular market variety as a dwarf. Oct. and Nov.

\*Columbia. (Bartlett-Seekel) Good size, hardy, vigorous and productive; of highest quality, rich and well-flavored; high color, handsome. A cross between two of the oldest and best varieties, combining the best qualities of each. Sept. and Oct.

Belle Lucrative. Fine large fruit; melting and delicious; productive. Sept. and Oct.

**Buffum.** Medium size, yellow; buttery, sweet and excellent. Sept. and Oct.

\*Clairgeau. Its large size, early bearing, productiveness and great beauty make this one of the most valuable market sorts. Oct. and Nov.

\*Flemish Beauty. Large, juicy, rich; one of the hardiest and most popular. Sept. and Oct.

Garber. One of the Japan Hybrids; earlier and larger than Keiffer; hardy, productive, early bearer; excellent for canning. Sept. and Oct.

\*Howell. Large, yellow, with red cheek, rich, sweet, melting, early bearer, productive. Sept. and Oct.

Japan Golden Russett. Bears enormously every season, having no off years; its fruit hangs in great clusters, and should be thinned out; foliage thick and leathery, which enables the tree to endure drouth well, and it bears where other varieties cannot exist; has never been affected by blight or insect enemies. Fruit handsome, flat or apple shape, golden russet color, good for culinary purposes. Makes a handsome tree with large velvety dark green leaves, changing to brilliant crimson in fall. Sept. and Oct. 30c., 4 for \$1.00.



IDAHO.

\*Idaho. Strong vigorous growth, as hardy or hardier than Flemish Beauty, very productive, large size, long keeper, and carries well to market. Excellent quality. Ripens a month later than Bartlett. Large and handsome, core very small, many entirely seedless; skin golden yellow, with russety spots; flesh white, exceedingly fine grained, very tender and buttery, with a rich subdued acid flavor. Even when dead ripe it makes no approach to insipidity. Sept. and Oct.

Keiffer. Though not of best quality, properly ripened it is a fair dessert fruit, and one of the best for canning or preserving. Its large size, handsome appearance, and remarkable keeping and shipping qualities make it exceedingly profitable for market; should always be ripened in the house. Tree a very vigorous grower, nearest blight proof of any good pear, wonderfully prolific, and commences bearing at an early age. Oct. and Nov.

\*Louise Bonne. Good size, greenish yellow, with a bright cheek. Sept. and Oct.

Le Conte. Resembles the Bartlett in fruit and time of ripening. Very profitable at the South. Sept.

Sheldon. Good size, yellow, with a richly shaded cheek, melting, juicy, vinous, perfumed. Oct.

\*Seckel. Small, yellowish brown, red cheek, sweet, juicy, melting, buttery; best. Sept. and Oct. 'Mt. Vernon. Fair size, light russet, reddish in the sun, juicy, aromatic. Nov. and Dec. juicy, melting, buttery; best. Sept. and Oct.



\*Vermont Beauty. A beautiful seedling from Lake Champlain. Tree hardy; vigorous grower, early and abundant bearer. Fruit medium size, bright yellow with dark red cheek, flesh melting, rich, juicy, aromatic of best quality. Ripens a little later than Seckel, and excels it in size and beauty. One of the best of recent introductions and promises to stand at the head of fall varieties. Oct.

#### WINTER

Bordeaux. Large size, long keeper; melting, juicy, rich. Dec. to Mar.

\*Easter. Large, yellow with red cheek; fine quality. Dec. to Feb.

\*Lawrence, Rather large, yellow, with brown dots, melting, pleasant, aromatic. Nov. and Dec.

\*Pres. Drouard. Large, melting, and juicy, with delicate perfume. Tree, hardy and vigorous. Feb. to Mar.



LINCOLN CORELESS.

healthy foliage, hardy and free from disease. Fruit is all solid meat, usually no core or seeds; very large, sometimes weighing over a pound. ripe, is high colored and handsome, flesh rich yellow, juicy and aromatic. Claimed to be the best shipper, of the best quality, and the largest, handsomest and latest of winter pears. 40c., 3 for \$1.00. Dec. to Mar.

Unless noted, 25c, each; \$1.00 for 5,

One each, Koonce, Columbia, Vermont Beauty and Lincoln Coreless for \$1.00; 3 each for \$2.65.

#### CHERRIES.

Hearts and Bigarreaus (which are starred) are varieties of rapid growth with large, glossy leaves, forming fine, pyramid-shaped heads, and producing large crops of luscious sweet fruit. Dukes and Morellos generally produce acid fruit, do not attain so large a size, are well adapted for Dwarfs or Pyramids, are hardier and better adapted for shipping to market.

\*Black Eagle. Large, tender, juicy, rich. July. \*Black Tartarian. Very large, black, juicy, rich. excellent, productive. Last June.

Dyehouse. A very early and sure bearer; ripens a week before Early Richmond. June.

Empress Eugenie. Large, dark red, juicy, rich. Tree robust and productive. July.

\*Elton. Large, pale yellow, fine flavor. June.



EARLY RICHMOND.

Early Richmond. Medium, dark red, melting, juicy, sprightly, rich, acid; best. June.

English Morello. Fair size, blackish red, rich, acid, juicy, good. August.

\*Gov. Wood. Large, light red, juicy, rich, delicious. Tree, healthy and productive. June.

Lutovka. A Russian sort; one of the most promising of the late sour varieties and worthy of extended trial; is succeeding finely in the west. We give description from New York Exp. station report:

"The tree is of the Morello type, a vigorous grower, young branches rather slender; fruit firm, good \*Lincoln Coreless. Trees are good growers with large quality, sprightly acid, as large as English Morello or larger, more nearly round, very similar to that variety in color, but the flesh is not so dark; clings tenaciously to the long stem. So far as tested here the tree has proved to be very productive, ripening its fruit as late as or later than the English Morello. 30c., 4 for \$1.00.

Louis Phillippe. Large, dark red, almost black, sprightly, mild acid; stone small July.

Large Montmorency. Large, red productive, ten days later than Early Richmond. Last June.

Late Duke. Large, light red, late. July.

Montmorency Ordinaire. Large, red, acid, exceedingly productive. Last June.

May Duke, Large, red, juicy, rich. June.

\*Napoleon. Large, pale yellow or red; firm, juicy, sweet and productive. July.

\*Ohio Beauty. Large, light ground nearly covered with red; tender, brisk, juicy. June.

Olivet. Large, globular; a shiny, deep red sort; tender, rich and vinous. Middle of June.

Ostheim. (Russian.) Slender grower, very hardy.
Of good size and quality; productive. June.

Ostheimer. A perfectly hardy late variety from Germany, claimed superior to both Wragg and English Morello. Large, heart shaped, nearly black when ripe, juicy and rich; not as acid as English Morello; fine for dessert and kitchen use; unsurpassed for market. Blooms late; one of, if not the most productive variety; commencing to fruit on young trees and producing annually heavy crops. 30c.; \$1.00 for 4.

\*Rockport. Large, pale amber, light red in sun, sweet, good. Tree, erect; beautiful. June.

Reine Hortense. Large, bright red, juicy. July.

\*Schmidt. Immense size, deep black, flesh dark, tender, very juicy, fine flavor; productive. July.

\*Toronto. A black variety that is steadily growing in popularity where known. Large, firm, good quality, regular annual bearer.

Vladimir. One of the hardiest Cherries known, native of North Central Russia, where it is grown in immense quanties. Trees very hardy, strong growers of the Morello type, wonderfully prolific. Fruit about size of Early Richmond; mild, subacid, juicy, excellent quality. Middle July. 30c., 4 for \$1.00.



Wragg. Very hardy, vigorous and productive, medium, dark purple, fine quality. July.

\*Yellow Spanish. Large, yellow and red. June.

Unless noted, 25c. each; 5 for \$1.00.

One each Lutovka, Ostheimer, Vladimir, Toronto and Windsor for \$1.15; 3 each for \$3.00.

ROCKY MOUNTAIN CHERRY.



Improved Dwarf. From the mountains of Colorado. Hardy as a Wyoming sage-bush. With its deep green willow-like leaves, mass of pure white flowers in spring and a load of fruit in summer; it is well worth cultivation for an ornamental shrub. Makes a bush 4 or 5 feet high, usually fruiting in two years, producing large quantities of jet black fruit about the size of English Morello, and ripening after all other cherries are gone. 15c. 4 for 50c.

#### PLUMS.

Archduke. A large, black and very prolific variety, valuable addition to late varieties for home use or market. Early October.

Bradshaw. Large, dark red, flesh green, juicy, productive, fine for market. August.

Beauty of Naples. Medium to large; color, greenishyellow, somewhat striped; excellent quality; hardy; a strong grower and good bearer. Sept.

Czar. The largest purple plum, rich and good; very productive; tree hardy; a robust grower. Aug.

Duane, Large, reddish purple; handsome, juicy and good. Sept.

Field. Tree an upright, strong grower, early and abundant bearer. Fruit large, oval, reddish. Seedling of the Bradshaw, which it resembles, but is ten days earlier. A very valuable variety. Aug. 30c., 4 for \$1.00.

French Damson. Hardy, annual bearer, productive. Fruit medium, dark copper color, with a rich bloom. The best of the Damsons. 35c., 3 for \$1.00.

Giant Prune. One of Luther Burbank's productions. The largest prune known, fruit averaging 1½ to 2 ounces each, retaining the good qualities of the smaller varieties. Its unequalled size, handsome appearance, rare keeping qualities and great productivesness, will undoubtedly place it at the head of market and shipping prunes. 35c.

German Prune. Large, dark purple, good. Esteemed for drying. Sept.

Genii. Large, bluish purple, flesh yellowish green, rather coarse; sweet, pleasant. One of the best market varieties. Sept.

**Grand Duke.** Color of Bradshaw; fruit very large, of fine quality, free from rot; very productive. The best late variety for either home garden or market. Oct. 30c., 4 for \$1.00.

**Gen. Hand.** Very large; golden yellow, sweet and juicy. Sept.

Italian Prune. Good size, purple, juicy, delicious, fine for drying. Sept.

Imperial Gage. Large, pale green, juicy, sweet, rich and excellent. Aug.

Lombard, Medium, violet red, juicy, good, hardy and productive, the leading market variety. Aug.

Lincoln. Reddish purple, bright, showy and attractive; flesh light yellow, juicy, sweet and luscious, parting freely from the stone; very large, extra fine quality, wenderfully prolific. Claimed to be a seedling of Green Gage. Aug. 30c., \$1.00 for 4.

McLaughlin. Large, yellow, firm, juicy and productive; highest quality. Aug.

Niagara. A large reddish purple plum, resembling Bradshaw in tree and fruit; vigorous and productive. Aug.

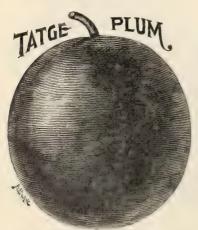
Pond. A magnificent plum, red, changing to violet; one of the most attractive. Sept.

Pissardi or Purple Leaved. A small sized tree with very dark, rich purple leaves, carrying their color through the season; the most desirable purple leaf, tree or shrub for ornamental planting, and should be in all collections. Flowers single, white, fruit small, red, of good quality.

Prince of Wales. Round; reddish purple; tree very hardy and a great bearer. Sept.

Peters' Yellow Gage. Large, oval, bright yellow, rich and juicy, fine quality. A good grower. Sept.

Reine Claude. (Bavey's Green Gage.) Very large, greenish, fine flavor. Sept.



Tatge. Originated at Belle Plain, Iowa, about twenty-five years ago; has stood the winters unharmed; trees planted over twenty years ago are still in bearing. Evidently a seedling of the Lombard; is larger, rounder, of darker color and finer quality than that variety. Claimed in Iowa the most productive and longest-lived plum known. Believe this will prove a valuable and profitable variety in all plum sections. 35c., 3 for \$1.00.

Shippers' Pride. Large, dark purple, very showy, often measuring two inches in diameter; fine, juicy and sweet. Sept.

Smith's Orleans. Large, reddish, flesh firm, yellow, juicy and rich. Aug. and Sept.

Shropshire Damson. Medium, dark purple, very productive; best for preserving. Oct.

Stanton. Tree an upright, vigorous grower. Fruit medium size, dark purple with red bloom; flesh yellow, rich, sugary, excellent quality; very prolific. Oct. 35c., 3 for \$1.00.

Yellow Egg. Very large, egg-shaped, productive; excellent for cooking. Aug.

Yellow Gage. Above medium, deep yellow; flesh yellow, rich, melting and sweet; productive. Aug. Unless noted, 25c. each, \$1.00 for 5.

## JAPAN OR ORIENTAL PLUMS.

The older varieties have now been well tested and are succeeding even in many places where the European varieties cannot be depended on. They unite size, beauty and productiveness. Trees are ornamental, with rich, light green foliage and attractive bloom; wonderfully productive, and come into bearing at the age of two or three years. Flesh firm and meaty; will keep for a long time in excellent condition.

"Altogether the Japanese Plums constitute the most important type of fruit introduced into North America during the last quarter of a century, and they should receive careful tests in all parts of the country."—L. H. Bailey, Cornell University, Ithaca, N. Y.

Abundance (Botan). Beautiful lemon yellow ground, nearly overspread with bright cherry and with a heavy bloom; large to very large, oblong, tapering to the point like Wild Goose; flesh orange yellow, melting, rich and highly perfumed. Abundant and annual bearer. Tree a vigorous upright grower. Has been thoroughly tested and is highly recommended. Aug.

Burbank. Very similar to Abundance, but of deeper color and ripening later in the season. The fruit is large, nearly globular, clear cherry red with a thin lilae bloom; flesh a deep yellow, very sweet, with a peculiar and agreeable flavor. The tree is a vigorous grower, with large and broad leaves; usually begins to bear second year after transplanting. Aug.

Berckman's. 'True Sweet Botan.) One of the best, medium size (larger if thinned), obtuse conical, deep blood red if ripened in sun; very sweet, moderately juicy, excellent quality. Ripens with Abundance or a little before. Aug.

**Chabot.** Medium to large (size of Burbank), cherry red, flesh yellow, sweet, of excellent quality; very prolific; an excellent plum, Early September. 30c., \$1.00 for 4.

Kelsey. Fruit large to very large, heart-shaped, rich, yellow, nearly overspread with light red, with a lovely delicate bloom; flesh firm and melting, with remarkably small pit. Tree tender, not hardy in the North. Last Aug.

Ogon. Medium size, clear lemon yellow, with light bloom; flesh thick, meaty, dry, firm, freestone, long keeper, second quality; excellent for canning; moderately productive. Aug.

Red June. Rapidly taking front rank as one of the best Japanese varieties. Prof. Bailey says: "By all odds the best Japanese Plum, ripening before Abundance." Tree upright, vigorous, hardy and

productive. Fruit medium to large, deep vermilion red, with handsome bloom; flesh light lemon yellow, firm, slightly sub-acid, pleasant quality. Ripens after Willard, a week earlier than Aug. 30c., \$1.00 for 4. Abundance.

Simoni. (Apricot Plum.) Fruit, bright red, flat; flesh apricot yellow, firm, with a peculiar aromatic flavor not found in any other plum; of little value only as a novelty. Sept.

Satsuma. (Blood.) Large, globular with sharp point. Color, purple and red with blue bloom; flesh firm, juicy, dark red or blood color, fine quality; pit very small. Hardy and vigorous grower; is succeeding well in most sections. Aug.

Willard. One of the imported Japanese varieties, ripening a month before Abundance. When ripe is dark red bordering on purple; a long keeper, not inclined to decay; carries to market well. Tree a vigorous grower; very hardy and productive. Quality not as good as most of the Japan varieties. Largely planted on account of its extreme earliness. July.



Wickson. Originated by Mr. Burbank, who says: "Among the many thousand Japan Plums I have fruited, so far this one stands pre-eminent in its rare combination of good qualities. A sturdy, upright grower, productive almost to a fault. Fruit remarkably handsome, deep maroon red, covered with white bloom; stone small; flesh fine texture, firm, sugary and delicious. Excellent keeper and shipper; will keep two weeks after ripening. Specimens sent us from California were received in excellent condition. 35c., 3 for \$1.00.

Ripens earlier than Willard, medium size, round; deep purple-red; pit small and free; blooms late; hardy and prolific. A handsome, exceedingly early plum, not of best quality. July. 30c., \$1.00 for 4.

Yellow Japan. Tree a strong vigorous grower and heavy producer. Fruit, large, round, yellow skin and flesh, of fine quality. Ripens after Satsuma. Aug. 30c., 4 for \$1.00.

Unless noted; 20c. each; 6 for \$1.00.

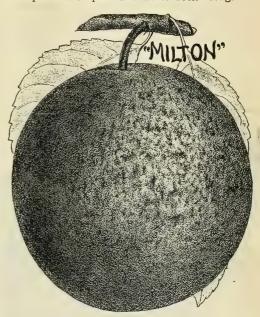
## IMPROVED NATIVE PLUMS.

That thrive admirably budded on peach stock.

De Soto. Very hardy, extremely productive; medium size, bright red, good quality. Sept.

Hawkeye. Large, color light mottled red, superior quality, firm; carries well to market. Tree hardy, Alexis, thrifty; annual bearer. Sept.

Pottawattamie. A strong, vigorous grower, hardy and an immense bearer; fruit large, yellow ground overspread with pink and white dots. Aug.



Milton. Rather large, roundish oblong, dark, red, skin thin, flesh firm, good quality; the earliest plum in the world. Ripens in Iowa three weeks earlier than Wild Goose. Will prove a great boon to fruit growers when fully known. Its large size, good quality and extreme earliness makes it a very valuable plum. A strong grower and very productive. 35c., \$1.00 for 3.

Robinson. One of the most profitable market varieties. Very vigorous and productive. Skin yellow, nearly covered with light red, showy, ripens early.

Weaver, Large, purple, with a blue bloom, very prolific, a constant and regular bearer and of good quality. Tree very hardy. Aug.

Wild Goose. Fruit medium, red with blue bloom, flesh juicy and sweet. July.

Wolf. Vigorous grower, hardy and becoming very popular. Perfect freestone, large size; immensely productive. Aug.

Unless noted; 25c, each; 5 for \$1.00.

#### NECTARINES.

Boston. Large, deep, yellow, with a bright blush and mottlings of red; sweet and a peculiar flavor; freestone; the largest and most beautiful variety known; hardy and productive. Sept.

Downton. Large, pale greenish yellow with purplish red cheek; flesh pale green, red at the stone; quality very fine, melting, rich, sweet and excellent. Aug. 30c. each: \$1.00 for 4.

### RUSSIAN APRICOTS.

These are quite distinct from the European varieties, hardier and will produce fruit when other apricots fail, recommended where peaches cannot be grown. They are all early bearers and productive.

Alexander,

Catherine,

Nicholas.

20c. each; \$1.00 for 6.

## APRICOTS.

One of the most beautiful and delicious fruits; ripens in July and August.

Acme. (Shense.) A free and vigorous grower, hardy and productive. Fruit of large size, yellow, with red cheek, good quality, freestone; raised from pits procured from China; as hardy as the Russian, and much better in size and quality.

Early Golden. Small, pale orange, juicy, sweet.



Harris. Fruit uniformly large, about size of the Orleans plum; oval in shape; color bright yellow with red blush. Quality the best; very juicy and rich. Ripening about July 20th, and very productive. It is as hardy as any apricot known. Planted largely in New York; it is proving very hardy, prolific and profitable.

Moorpark. One of the largest, orange with red cheek; firm, juicy, with a rich flavor; productive.

Royal. Large, yellow, juicy, rich and delicious; a very fine variety.

20c. each; 6 for \$1.00.

#### PEACHES.

For years we have made a specialty of the peach, growing this season nearly 700,000. Have supplied large commercial growers with stock for over twenty years. Trees are all grown from Tennessee natural pits, free from insects, perfectly healthy, well ripened wood, with splendid roots, all stored in frost-proof cellars beyond injury during the winter. Our list comprises a choice assortment, covering the entire season. See price list for larger sizes; No. 1 catalogue for fuller descriptions. Shall be pleased to quote special prices to large buyers on receipt of list stating sizes, varieties and numbers wanted.

Alexander. Medium, greenish white, nearly covered with rich red; melting, juicy, sweet. July.

Bokara No. 3. Raised from seed received from Bokara, Asia. The hardiest peach known; has been in bearing for several years in central Iowa and produced fruit after twenty-eight degrees below zero. At Atlantic, Iowa, has fruited three years out of five. From report of the Iowa exhibit at World's Fair, "Bokara No. 3 measured over 7 inches in diameter. I saw one plate in good condition Sept. 26th that had been exhibited at Iowa State Fair

the first week in September. Fruit yellow with red cheek, skin tough, flesh of good quality; a perfect freestone." Prof. Budd says: "They are 30 per cent. hardier than the old strain of peaches." 25c., \$1.00 for 5.

Beer's Smock. A large, yellow peach; few days later than Smock's Free; valuable for market.

Chair's Choice. Deep yellow with red cheek; firm; few days earlier than Smock. Sept.

Crawford's Early. A magnificent large yellow peach of good quality. Early in Sept.

Crawford's Late, A superb, large yellow peach. One of the best. Last Sept.

Chinese Cling. Large, white, shaded red. Aug.



Crosby. Medium size, bright orange yellow, streaked with carmine. On account of its beautiful color and fine quality it commands a ready sale in competition with best standard market sorts. Claimed to be the hardiest of all peaches, fruiting regularly in Mass., when all other kinds failed. Good for both home and market. Ripens between Early and Late Crawford.

Coolidge, Large, white, with crimson cheek, juicy, high flavored; productive. Aug.

Champion. Many specimens have measured 10 inches in circumference. The flavor is delicious, sweet, rich and juicy, surpassing all other early varieties; skin creamy white with red cheek, strikingly handsome. Hardy, productive, good shipper, fine for both market and home use. Aug.

Early Canada. Resembles Alexander, white flesh, with red cheek; hardy and prolific. July.

Early Toledo. Very hardy both in tree and bud; ripening soon after Alexander, is much larger, of superior quality and a grand improvement on that variety. Early Aug.

Elberta. Large, yellow, with red cheek; flesh yellow, firm, juicy, of high quality. Exceedingly prolific, sure bearer and hardy. Is doing well in all peach sections north and south. One of the leading market varieties. Follows Early Crawford.

Early Rivers. Large, creamy white, with pink cheek, juicy and melting. Aug.

Early Beatrice, Medium size, marbled red cheek, white flesh, melting and juicy. Early Aug.

Foster. Large, deep orange red, flesh yellow; very rich and juicy. Last of Aug.

Globe, Large, flesh firm, juicy, yellow, quality good, pleasant, rich, vinous and luscious. Oct.



Fitzgerald. Originated on the north shore of Lake Ontario, and in that cold region the original tree has borne five successive crops. Large orchards are being planted in Canada; if it succeeds as well in other sections it will prove one of the most valuable varieties ever produced. One of the best posted growers in Michigan says of it: "Fitzgerald showed fruit on one-year-old trees. I am most favorably impressed with it; as large or larger than Crawford Early, with the smallest pit I ever saw and the most brilliant color. I am going to set 1,000 trees in the spring. It is of Crawford type and color, grows similar to it, and ripens between Early and Late Crawford. The flesh is of a rich deep yellow and very high character. Certainly a very fine thing; went through last winter with a smaller percentage of dead buds than anything else in my orchard standing alongside of Lewis and Crosby."

From report Canada Experimental Farm:

"Among new varieties Fitzgerald is perhaps the most promising. It is of the Early Crawford type, and apparently an improvement on that old favorite. The fruit buds are more hardy and the young trees will begin to bear the second year from planting. The fruit is large; skin bright yellow suffused with red; flesh deep yellow and of the best quality; stone not as large as in Crawford. It is yet too early in its history to speak definitely as to its many good qualities. It, however, shows indications of being the most valuable new peach I have seen. Its season of ripening is with or just after Early Crawford." 30c., 4 for \$1.00.

Greensboro. The largest and most beautifully colored of all the early varieties. Double the size of Alexander, ripening at same time, parts clear from seed when fully ripe. Flesh white, juicy and good. We give report of W. F. Massey, Prof. of horticulture in North Carolina Agricultural and Mechanical College. "It gives me pleasure to add my opinion to the many you will doubtless have in regard to the Greensboro peach. As chairman of the committee of the fruit growers' meeting at Southern Pines on the 20th of June, I had occasion to examine the specimens which you there presented, grown in the more elevated and colder section about Greensboro. The fruit shown was in about the same stage of ripening as the Alexanders from the same section, both varieties being dead ripe and soft. The sight of these large and luscious peaches as large and fine as Old Mixon Free, ripe with the

earliest, was a revolution to me in peaches, as I told at the time. I do not think I would have given that peach out to the trade till I had gotten a good sized orchard of it first ahead of the rest. I do not see how it is possible for the Greensboro peach to fail to become the standard of excellence among extra early peaches."

Yours truly, W. F. Massey.

25c.; 5 for \$1,00.

Golden Drop. Large, good quality, hardy, profitable market sort; follows Crawford's Late.

Hill's Chili, Medium size, dull yellow; tree very hardy, a good bearer. Last of Sept.

Horton's Rivers. Follows Early Rivers in time of ripening, is a counterpart of that variety, except that it is a perfect freestone. A valuable market and garden sort.

Hale's Early. Medium size, skin white marbled with red; juicy and high flavor. Middle Aug.

Jaque's Rareripe. Large, dark yellow, shaded red; flesh yellow, juicy, slightly sub-acid; a good market sort. Sept.

Kalamazoo. Large, golden yellow, with crimson cheek, flesh thick yellow, superb quality, small pit. Strong grower, early bearer, hardy and productive. Between Early and Late Crawford.

Lewis. Vigorous grower, medium size, white, with rich crimson cheek. One of the earliest freestones, immensely productive. Aug.

Lemon Free, Lemon shape and color, large size, immensely productive, excellent quality. Sept.

Lemon Cling. Large, yellow, with red cheek. Sept.
Large Early York. Large, white, with red cheek, vigorous and productive, excellent quality. Aug.

Miller's Cling. Vigorous, healthy, hardy and productive. Large, golden yellow, handsome appearance, good quality; remarkably long keeper for so fine a peach. Sept.

Marshall's. Large, deep yellow, immensely productive, ripening midway between Smock's and Salway; filling an important gap. Oct.

Mountain Rose. Large, red, flesh white, juicy, excellent. Aug.

Old Mixon Free. Large, pale yellow, deep red cheek, white flesh, tender, rich, good. Sept.

Old Mixon Cling. Large, pale yellow, red cheek. Last of Sept.

Prolific. A fine large variety, ripening after Crawford, is taking a high position for both market and home use. Fruit large, attractive, firm; one of the best shippers; flesh yellow, fine flavor. Tree a very strong grower; hardy and productive. Sept.

Reeves Favorite, Large, yellow with red cheek, flesh juicy, melting. A good hardy variety. Sept.

Red Cheek Melocoton. Large, yellow, deep red cheek, rich and vinous. Sept.

Smock Free, Large, yellow and red, bright yellow flesh. Valuable for market. Last Sept.

Smock Cling. Large, yellow, juicy, sub-acid. Sept.
Susquehanna. One of the largest and handsomest.
Flesh yellow, rich and good. A shy bearer in most localities. Last Aug.

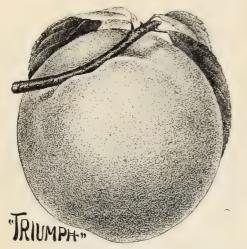
Salway. Large, creamy, yellow, crimson red cheek, flesh deep yellow, juicy, rich, sweet. Oct.

Scott's Nonpareil. A fine, large, yellow peach. Sept. Stump the World. Very large, white, with a bright red cheek. End of Sept.

Schumaker. Ripens with Alexander, which it resembles, is larger and higher colored.

Snow's Orange. Large, yellow, hardy and productive; a valuable market variety. Sept.

Sneed. The earliest peach known; originated in the South, where it has fruited for several years, and, so far, has not failed to ripen 8 to 10 days before Alexander, and, on account of its earliness, has proven very profitable. Fruit medium size, creamy white, with light blush cheek; excellent quality, resembling its parent, Chinese Cling; productive. July. 20c., 6 for \$1.00.



Triumph. Earliest yellow flesh peach in the United Champion. A prolific and constant bearer, fruit aver-States. For many years peach growers have been looking for a yellow flesh peach early as Alexander, with good eating and shipping qualities. This demand is met in the Triumph. Ripens with Alexander, blooms late, sure and abundant bearer; strong, vigorous grower. Fruit good size, yellow, with red and crimson cheek. The best fruit growers and horticulturists of the age have given the strongest testimonials to its value. 20c., \$1.00 for 6.

Wonderful. A fine market variety, resembles Smock; ripening at same time.

Wheatland. Large, golden yellow; flesh yellow, juicy, sweet and of fine quality. Sept.

Yellow Rareripe. Yellow, dotted with red; melting and juicy, rich flavor. Aug.

Yellow St. John. A grand peach, ripening about ten days after Hale's. Nearly as large as Crawford, fully equal in color and of superior flavor; fruit round, brilliant, showy; one of the earliest yellow peaches; commences bearing young and produces abundantly. Aug.

Unless noted, 15c. each, or our choice, 12 for \$1.00.

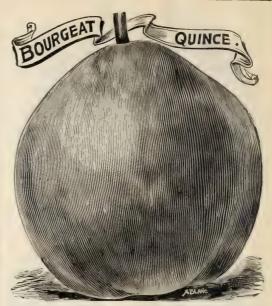
75c.; 3 each for \$2.00.

One each Elberta, Champion, Crosby and Stump for 50c.: 3 each for \$1,25.

## QUINCES.

Anger's. A free-bearer of good-sized fruit, which keeps well, but not equal in quality to the following sorts. 20c. each, \$1.00 for 6.

Bourgeat. A new golden prolific variety of the best ripening shortly after Orange and keepquality, Massachusetts. surpassing all others, yielding immense crops; \$1.00 for 6.



fruiting at 3 and 4 years in nursery rows; leaves large, thick and glossy, so far free from blight and disease. Fruit of largest size, round, rich golden color; smooth, very tender when cooked; has been kept till February in good condition. 40c., 3 for \$1.00.

aging larger than the Orange, more oval in shape, quality equally fine, and a long keeper; bears extremely young. Ripens late. 25c., \$1.00 for 5.



One each Fitzgerald, Triumph, Sneed and Bokara for Meech. A vigorous grower and immensely productive. The fruit is large, lively orange yellow, of great beauty and delightful fragrance; its cooking qualities are unsurpassed. 20c., \$1.00 for 6.

> Fruit large, bright yellow, of excellent flavor. 20c., \$1.00 for 6.

> Rea. A seedling of the orange, averaging much larger, of the same form and color; productive. 30c., \$1.00 for 4.

#### PERSIMMON—AMERICAN.

This makes a very handsome ornamental tree, and ing until midwinter. Imported from France, has is tolerably hardy here. The fruit, although pungent been tested for over ten years in New York and when green, becomes sweet and palatable if allowed Tree a remarkable strong grower, to remain on the tree exposed to early frost. 20c.,

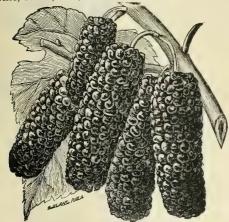
## MULBERRIES,

ussian. Very hardy, vigorous grower; valuable for feeding silk worms, etc. Fruit of small size, Russian. varies in color from white to black. 10c., \$1.00 for 25, \$2.50 for 100.

White, Morus Alba. The common variety. Valued for feeding silk worms. 10c., \$1.00 for 25, \$2.50 for

Black or English. Fruit one and a half inches long, black, and of good flavor. 10c., \$1.00 for 25, \$2.50 for 100.

Downing's Everbearing. Very large, black, hand-some, sweet, rich, and excellent. 25c.



NEW AMERICAN.

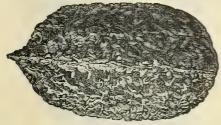
New American. Equal to Downing's in all respects and a much hardier tree. Vigorous grower: very productive; the best variety for fruit; ripe from middle June to middle September. 25c.

## NUTS.

The past few years have witnessed a remarkable development in the planting of nut-bearing trees. Probably no branch of tree cultivation pays larger profit or is as well assured of a profitable market for all products, the nuts in many cases paying better than farm crops or fruits, while most kinds are making a growth of valuable timber that will of itself pay a large per cent, on the investment.

Trees suitable for mailing. For price of larger

trees see price list.



BUTTERNUT

Butternut, or White Walnut. A fine native tree, producing a large, longish nut, which is prized for its sweet, oily, nutritious kernel. 15c., \$1.00 for 8.

Chestnut, Japan or Giant. A dwarf grower, very distinct from other kinds, leaf being long and narrow, dark green, a fine ornamental tree in any situation. Commences bearing very young, two-year trees in nursery rows frequently producing nuts. Nuts are of immense size; when outside skin is removed are much better than the European varieties. Their productiveness, early bearing and enormous



CHESTNUT, JAPAN OR GIANT.

size render them of great value wherever they succeed. Trees have been fruiting in vicinity of New York for several years. Young trees with us injure in severe winters until well established. 25c. \$1.00 for 5.

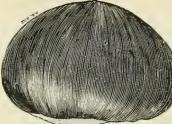
Chestnut, American Sweet.

A valuable native tree, both useful and ornamental; timber is very durable, and possesses a fine grain for oil finish. Nuts sweet, of delicate flavor, and are a valuable article No of commerce. farm should be without its grove of nutbearing trees, and the chestnut should be foremost wherever the soil is adapted to its growth. 10c., 40c. for 10, \$2.00 for 1.00.



AMERICAN CHESTNUT.

Chestnut, Spanish. A handsome, round headed tree, producing abundantly very large nuts that find a ready market at good prices. \$25 have been realized at one fruiting from the nuts of a single tree. Not as sweet as the American and tree not as hardy. 15c., \$1.00 for 8.



SPANISH CHESTNUT.

Filbert, English. Of easiest culture, growing 6 to 8 feet high, entirely hardy, and one of the most profitable and satisfactory nuts to grow, succeeding on almost all soils, bearing early and abundantly;

nuts nearly round, rich, and of excellent flavor, admired by all for the dessert. 15c., 8 for \$1.00.

Filbert, Kentish Cob. One of the best, large size; oblong, of excellent quality. 20c., \$1.00 for 6.



FILBERT, KENTISH COB.



PECAN.

Pecan. A native nut belonging to the Hickorynut family. The tree is of tall growth, and bears abundantly; entirely hardy here. but is further south.

Should be planted wherever it will succeed. The shell is very thin, the kernel sweet and delicious. 20c., \$1.00 for 6.



HICKORY SHELL BARK.

Hickory Shell Bark. To our taste no other nut that grows, either foreign or native is superior to this in quality; it possesses a peculiar, rich, nutty flavor, excelled by none. The tree is of sturdy, lofty growth. The wood, on account of its great strength and elasticity, is highly prized for making agricultural implements, and is unsurpassed for fuel. 15c., \$1.00 for 8.

Walnut, Black. A native tree of large size and majestic form, beautiful foliage. The most valuable of all trees for its timber, which enters largely into the manufacture of fine furniture and cabinet ware, and brings the highest price in market. Tree a rapid grower, producing a large round nut of excellent quality. 15c., \$1.00 for 10.

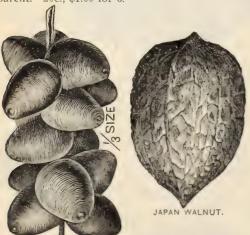


ENGLISH WALNUT.

Walnut, French, English or Madeira Nut-A fine, lofty growing tree, with a handsome spreadspreading head. Where hardy it produces immense crops of its thin shelled delicious nuts, which are always in demand at good prices; fruit in green state is

highly esteemed for pickling. In California and the south large orchards have been planted that are yielding immense profits. Not hardy enough for general culture in the north. 20c., \$1.00 for 6.

Walnut, English Dwarf Prolific (Praeparturiens.) A dwarf variety of English Walnut, commences bearing very young; very prolific. Nuts like the parent. 20c., \$1.00 for 6.



Walnut, Japan Sieboldi. From the mountains of Northern Japan. Leaves of immense size, a charming shade of green. Nuts are produced in abundance; grows in clusters of fifteen to twenty, have a shell thicker than the English, but not as thick as the Black Walnuts, much resembling Pecans. Meat

is sweet, of best quality, flavor like butternut, but less oily. Tree vigorous, handsome form, bears young, and is very productive. One of the most valuable introductions of recent years. Perfectly hardy here, standing 21 degrees below zero without injuring a bud. Valuable as a nut and ornamental tree; should be planted in all sections. 20c., 6 for \$1.00.

Walnut Japan, Max Cordiformis. Differs from Sieboldi in form of nuts, which are broad, pointed, flattened, resembling, somewhat Shell-bark Hickory. 25c.



MAX CORDIFORMIS.

#### GRAPES.

There is scarcely a yard so small, either in country or city, that room for one to a dozen or more grapevines cannot be found. They do admirably trained up to the side of any building, or along the garden fences, occupying but little room and furnishing an abundance of the healthiest of fruit. Make the soil mellow, and plant the vines somewhat deeper than they stood in the nursery. Plant about eight feet apart, by the fence or building. For vineyard, make rows eight feet apart, six to ten feet in rows.

See price list for larger quantities by freight or express. A heavy stock of splendidly rooted, first-class vines on hand. Write for special prices on large



Eaton. Seedling of the Concord. Bunch and berries of largest size, showy and attractive. Leaf large, thick and leathery; berries round, covered with heavy, blue bloom; pulp tender, separating freely from the seeds. 1 year, 20c.; 2 years, 25c.

Champion. (Talman.) Very early. Bunch and berry medium, thick skin, poor quality.

Concord. A large, purplish-black grape, ripening about the middle of September; vines remarkably vigorous and free from disease. 1 year 10c., 75c. for 12; 2 years, 15c., \$1.00 for 10.

Columbian. First brought into notice at the World's Fair, where it attracted great attention on account of its extraordinary size. Vine strong grower with large thick, leathery leaves. Ripens with Moore's Early. Is regarded with high favor, its showiness, large size and early ripening all combining to make it valuable. 75c.

Early Ohio. Briefly, its points of merit are extreme earliness, hardiness and productiveness. The berry is black, smaller than Concord, firm in texture, and hangs to the stem with a persistency that makes its shipping qualities of the highest order. The vine is thrifty, a strong, rapid grower and an abundant bearer. Its exceeding earliness makes it a decided acquisition and will push it at once into popular favor with all who grow grapes for profitable marketing. 1 year, 35c.; 2 years, 50c.

Hartford. Bunch and berries large, round, of medium quality. Very early, hardy and prolific.

Ives. Bunch medium to large, compact, often shouldered, berries medium, slightly oblong, of a dark purple color. 15c., 12 for 75c.

Moore's Early. Bunch large, berry large, round, with heavy blue bloom, vine exceedingly hardy. Its earliness makes it desirable for an early market; its hardiness particularly adapts it to Canada and Northern portions of the United States; succeeds admirably in the south. 15c., 12 for \$1.00.

Merrimac. Bunch and berries very large, round; one of the most reliable; ripens early.

Wilder. (Roger's No. 4.) Bunch and berry very large; round, flesh tolerably tender, sprightly, sweet and agreeable.

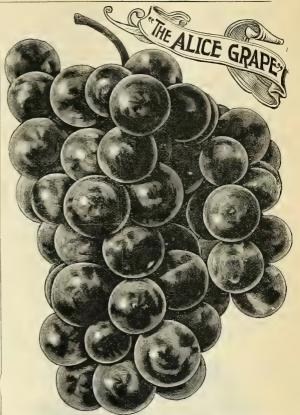
Worden. A splendid large grape of the Concord type, but earlier, larger in bunch and berry, and of decidedly better quality; vine hardier than that old stand-by, and every way as healthy. 15c., 12 for 75c.

#### RED OR AMBER.

Agawam. (Roger's No. 15.) Berries very large, with thick skin; pulp soft, sweet and sprightly; very vigorous; ripens early.

Brilliant. A cross of the Lindley and Delaware, ripening with the latter. Vine a strong grower, hardy and productive, with healthy foliage. Bunch and berry large, about size of Concord, excellent quality; skin thin, translucent, brilliant in color, much like Delaware, equals it in quality. Has been shipped a thousand miles in good condition. 1 year, 40c.; 2 years, 50c.

Alice. A native seedling found in 1884 in Clintondale, New York. After 10 years testing there, along with 20 of the best older varieties it is offered as the coming grape, believing that like the Concord it will prove a success over a large extent of our country, and probably the best all-round grape for commercial purposes. Fruit pale red, about size of Catawba, of fine flavor, sweet, meaty and tender with few and small seeds. Vine exceptionally strong and vigorous; foliage large, thick, heavy dark green; prolific, 40 to 60 clusters on a well developed vine; one of the hardiest varieties grown. Clusters average 6 to 12 ounces, medium size, compact; ripens with Concord, is an excellent shipper, especially valuable for its long keeping qualities; have been kept until February sound, plump and sweet in an ordinary cellar. The Alice



was awarded first class certificate of merit by Mass. Hort. Society at Boston Oct. 24, 1896. It is the longest keeper of any market variety, a first-class shipper, of high quality, few seeds and exceptionally hardy. 1 year, 75c.; 2 years, \$1.00.

Brighton. Bunch large, well formed; berries above medium to large, round; excellent flavor and quality; one of the earliest in ripening.

Catawba. Berries large, round; when fully ripe of a dark copper color, with sweet, rich, musky flavor. Requires along season to arrive at full maturity. 15c., 12 for 75c.

Delaware. Bunches small, compact, shouldered; berries rather small, round; skin thin, light red; flesh very juicy, without any hard pulp, with an exceedingly sweet, spicy and delicious flavor. 15c., 12 for \$1.00.

Goethe. (Rogers' No. 1.)
A strong, healthy vine, producing large crops of beautiful bunches; berries large, pale red; flesh tender and melting; ripens late; very valuable in the south.



Jefferson, Extra fine, large quality, large and handsome bunch, medium size berries; ripens with Catawba. 1 year, 20c.; 2 years, 25c.

Lindley. (Roger's No. 9.) Berries medium to large, reddish in color; flesh tender, sweet and aromatic; ripens early.

Massasoit. (Roger's No. 3.) A vigorous vine; berries medium in size, brownish red; flesh tender and sweet; ripens early.

Moyer. Originated in Canada. In habit of growth, hardiness, quality and size, resembles the Delaware, but ripens earlier and has larger berries; very hardy; skin tough but thin; pulp tender, juicy; excellent shipper.

Poughkeepsie, Resembles the Delaware in vine and fruit, with larger clusters. Ripens early. 1 year, 20c.; 2 years, 25c.

Salem. (Roger's No. 53.) A strong, vigorous vine; berries large, Catawba color; thin skin, free from hard pulp, very sweet and sprightly; ripens first of September. 15c., 12 for \$1.00.

**Ulster.** A strong, vigorous grower, with good foliage and exceedingly productive; clusters medium to small, compact, berries of good size, of dull copper color; a good shipper and keeper; quality rich and excellent, ripens early.

Vergennes. Berries large, holding firmly to the stem; light amber; rich and delicious. Is an excellent late keeper. 1 year, 20c.; 2 years, 25c.



WOODRUFF RED.

Woodruff. Of ironclad hardiness. A rank grower and very healthy. The fruit is large in bunch and berry, attractive, shouldered, sweet and of fair quality. Desirable as a market variety where many others fail. Ripens soon after Concord. Occupies same position among red market grapes as Concord among the black ones. I year, 20c.; 2 years, 25c.

Wyoming. Vine very hardy, healthy and robust, with thick leathery foliage; color of berry similar to Delaware, but brighter, being one of the most

beautiful of the amber or red grapes, and in size nearly double that of the Delaware; flesh tender, juicy, sweet, with a strong native aroma. Ripens before Delaware. The best early red market variety. 15c., 12 for \$1.00.

#### WHITE.

Colerain. Color green, with delicate white bloom; flesh very juicy and remarkably sweet, fairly vinous; one small seed to the berry as a rule. Ripens with or a little before Moore's Early, and hangs on the vine until frost without dropping berries. A vigorous grower, abundant bearer and perfectly hardy. 1 year, 20c.; 2 years, 30c.



DIAMOND.

Diamond. In vigor of growth, texture, foliage and hardiness of vine, it partakes of the nature of its parent, Concord, while in quality the fruit is equal to many of the best tender sorts, and ripens two or three weeks earlier than Concord. The color is a delicate greenish white, with a rich, yellow tinge when fully ripe; very few seeds, juicy and almost entirely free from pulp. Berry about the size of the Concord and adheres firmly to the stem. One of the best of recent introductions; is doing well in all sections and proving a profitable market variety.

Empire State. Remarkably healthy, strong grower, and very hardy. The clusters are exceedingly large (from six to ten inches long and shouldered); berry medium, nearly round, white, with a slight tinge of yellow, with a heavy white bloom; ripens early

Green Mountain. Color greenish white; skin very thin; pulp exceedingly tender and sweet; contains but one to two seeds only, which separate from the pulp with the slightest pressure; quality superb. This extra early delicious grape originated in the mountains of Vermont, has been tested for several seasons, and is proving the very earliest white

grape known, while the quality is superb, the vine hardy, vigorous grower and productive. 1 year, 25c.; 2 years, 35c.

Hayes. A very early grape of excellent quality; fine amber yellow color; skin very firm; flesh tender, juicy, of a delicate texture and fine flavor, free from all foxiness; vine hardy, vigorous and free from mildew. Ripens a week before Concord. One of the best white grapes for home use.

Lady. A white grape, seedling of the Concord, possessing all the vigor of the parent vine; berries large, light greenish yellow, skin thin, pulp tender.

sweet and rich; ripens early.

Lady Washington. Bunch and berry large; skin pale yellow, flesh soft, tender, juicy, sweet, very slightly vinous; of good quality. Ripens about with Concord and continues a long time in use. 1 year, 20c.; 2 years, 25c.

Leader. A strong, vigorous, hardy variety, not subject to rot or mildew, and succeeding wherever the Concord will do well. Bunch and berry of fair size and excellent quality. All who like an extra sweet, high-flavored grape should try the Leader. 1 year, 20c.; 2 years, 25c.

Martha. Bunches and berries of medium size; green-

ish white, with a thin bloom; flesh tender, with Unless noted, I year vines 15c. each, or our choice, 12 vines, five sorts, \$1; 2-year vines 20c. each, or our

very little pulp, juicy, sweet and rich, hardy and productive. Ripens with Concord.

Vine hardy, unusually strong grower. bunches very large and compact, sometimes shouldered; berries large or larger than the Concord, mostly round; light greenish white; semitransparent, slightly ambered in the sun; skin thin, but tough and does not crack; quality good, very little pulp, melting and sweet to the center. 12 for 75c.

A seedling from Concord. The vine Pocklington. is thoroughly hardy; strong grower, never mildews in vine or foliage. Called a white grape, but the fruit is a light, golden yellow, clear, juicy and sweet to the center, with little or no pulp; bunches very large; sometimes shouldered; berries round and large and thickly set; quality when fully ripe much superior to Concord. One of the very best white grapes for general planting. 15c., 12 for

Triumph. One of the most beautiful and attractive of all our white table grapes. Bunches and berry large, color pale green to golden yellow, nearly transparent with delicate bloom; skin thin, no pulp, flesh sweet, meaty; seeds few and small. Requires a long season, ripening with Catawba. 50c.

## STRAWBERRIES.

Strawberries will succeed in any soil that is adapted to ordinary farm or garden crops. Soil should be thoroughly prepared to a good depth, well drained and enriched. Vegetable manure (muck, rotten turf,



choice, 8 vines, three sorts, \$1.

PERFECT FLOWER

wood soil, ashes, etc.) is the best. For field culture set in rows 3 or  $3\frac{1}{2}$  feet apart, 15 to 18 in. in rows; for garden 15 in. apart each way, leaving pathway every third row. To produce fine, large fruit, keep in hills, pinching runners off as soon as they appear. Ground should always be kept clean and well cultivated. In winter a covering of leaves, straw or some kind of litter will protect the plants. Do not cover them until ground is frozen, or so deep as to smother the plants, and remove covering before growth starts in spring. Mulching will keep the fruit clean and the soil in IMPERFECT FLOWER

good condition through the fruiting season.

The blossoms of those marked with (p) are destitute of stamens, and are termed pistillate, and unless a row of perfect flowering variety is planted at intervals not exceeding about a rod, they will produce imperfect fruit and but little of it; but when properly fertilized as a rule, they are more prolific than those with perfect flowers. We give representations of Bi-Sexual, or perfect flowered and also of the Pistillate, or imperfect. Our land is especially suited to the development of strawberry plants, giving us extra fine crowns and roots, our plants weighing two to three times as much as many sent out. Our stocks are pure, each kind kept by itself and cultivated entirely for the production of plants. They are carefully graded, handled and packed, certain to give the best of satisfaction. Quality counts.

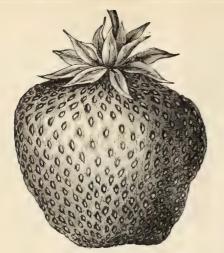


BRANDYWINE.

Brandywine. Plant remarkably vigorous, of large size, hardy and healthy; produces fruit in abundance; usually matures every berry. Berries large. ripen late, nearly all of regular conical form; color bright glossy red, extending to the center: flesh firm, of excellent quality. Its great productiveness, large size, beauty of form and color, firmness and high quality make it a desirable variety for any purpose. Continues a long time in fruit, is of superior shape, quality and size for so large a berry. One of, if not the best, well tested large varieties for both home and market. 35c. for 10, \$1.25 for 100.

Bubach's No. 5 (p). Combines many excellent qualities, such as great and uniform size, fine form and color, good quality of fruit, unsurpassed productiveness, and great vigor of plant. It ripens almost as early as the Crescent and continues about as long in bearing, and fully as prolific; leaves large, dark green, and endures the hottest sun perfectly.

The leading market variety.



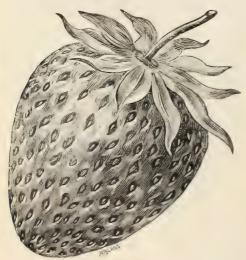
BUBACH'S No. 5.

Bisel. (p). Grown in south Illinois from seed of Wilson. Plants healthy and vigorous with splendid root system. Fruit large, firm, glossy red, good quality, uniform in size and shape through the season. Ripens with Crescent. A fine market sort.

Crescent. (p). Medium size, bright light scarlet; continues a long time in fruit; plant very vigorous and hardy and will produce good crops under greater neglect than any other strawberry.

**Cumberland.** A magnificent variety; berries immense, fine, perfect form, and of fine flavor; plant very vigorous and productive.

Crawford, Large, firm, beautiful red color, of fine quality; ripens early; continues a long time in bearing; is very prolific. Plant a strong vigorous grower. On rich soil one of the finest. 20c. for 10, \$1.00 for 100.



DAYTON.

Dayton. Early, hardy, good size, productive, superior quality, fine shipper, handsome appearance, vigorous grower, free from rust and blight. One of the best varieties in nearly all sections.

Eclipse. (p). Luxuriant grower, with dark green, perfectly healthy foliage, strong roots, berries very

large, bright scarlet, uniform size, excellent quality, firm, carries to market well.

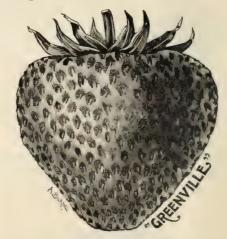
Enhance. A vigorous and healthy grower, with dark green foliage; develops massive crowns; flower perfect; one of the most prolific in pollen; berries largest size, very firm, bright crimson color.

Gandy. A reliable late variety, berries bright crimson, very uniform in size and shape, large and firm; plants vigorous and healthy.

Great Pacific. (p.)
Plant an exceedingly strong, robust grower; free from rust, standing extremes of heat and cold. Hardy, healthy and an immense producer of medium size, firm, handsome berries; midseason.



Greenville. (p). Resembles Bubach, but firmer and a better shipper; uniform in size, regular outline, excellent quality. Plant a strong grower, free from rust, and one of the most productive. Is rapidly taking front rank as a first-class berry for either garden or field.



Haverland. (p). Plants are very large, healthy, vigorous, and ripen their fruit evenly and early, holding on through the season. Berries are fine, uniform in shape, very large, excellent flavor and bright red color. One of the best market varieties.

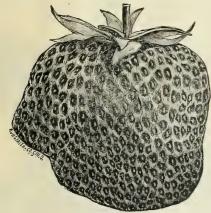
Henry Ward Beecher. Berries large, irregular, dark crimson, firm, of fine flavor, ripen early. Plant thrifty, vigorous, healthy, and immensely productive. So far has proved very reliable, furnishing a large crop of fine berries every year, in favorable and unfavorable seasons. 30c. for 10, \$1.25 for 100.

Jessie. A large, handsome, dark red berry; in some localities one of the best market sorts. Strongly staminate; a fine fertilizer for such varieties as Bubachs. Vigorous, healthy plant. Midseason.

**Kentucky.** A strong, vigorous, productive, late variety, bearing its berries well up from the ground. Fruit large, bright scarlet, firm, juicy, rich and sweet. 30c. for 10., \$1.25 for 100.

**Leader.** An early, very large berry, exceedingly productive, bright crimson color, of good quality, firm; strong plant, good grower with clean healthy foliage. 35c. for 10, \$1.25 for 100.

Lovett, The plants are rank and vigorous growers; fruit large and uniform size, firm, of a high color, splendid fiavor. One of the best for general planting.



MARSHALL.

Marshall. Plant strong and vigorous, with heavy, thick foliage protecting the blossoms and roots. Of the largest size and the first large berry to ripen, scarcely ever misshapen; color dark rich crimson, flesh fine grained, of delicious flavor; firm, keeping and carrying to market well. Originated in Massachusetts; has been for several years the principal prize taker at the Boston strawberry show. With high culture it is one of the largest and finest of berries. 35c. for 10, \$1.50 for 100.

Parker Earle. Plant very robust, strong, penetrating roots; enormously productive; flowers perfect, protected from late frosts by abundant leaves; trusses strong, long and large; berries regular, conical, short neck; glossy scarlet, crimson, firm; it shows well several days after picking, and brings the highest prices in market; season medium to late. Berries on long, strong stalks held well above the ground; will do best in hills. Needs plenty of moisture and favorable conditions to ripen its crop. 20c. for 10, \$1.00 for 100.

Princess. Plants are hardy, vigorous, and enormously productive. It roots deep and stands drought well. The fruit is large, uniformly perfect in form, ripens all over at once, and holds up its size well to the end of the season. 30c. for 10, \$1.50 for 100.

**Splendid.** A well-named variety. Fruit nearly as large as Bubach, second early, holds of good size through the season; smooth, bright red, far above the average in quality and appearance. Plant a luxuriant healthy grower and abundant bearer. Desirable for both home and market planting. 30c. for 10, \$1.25 for 100.

**Sharpless.** One of the old favorites. Large, productive, flesh firm, sweet, with a delicate aroma, of fine quality, color clear light red, with a smooth, shining surface.

Shuckless. In picking it parts readily from the stem, the shucks remaining on the stem instead of on the berries, which are ready for immediate use.

Is a strong grower, hardy plant, late and perfect bloomer, and produces berries of uniform size in great abundance and of the best quality. 30c. for 10, \$1.25 for 100.



Timbrell. (p). A thrifty grower, with rank, dark luxuriant foliage; heavy yielder of large solid berries, so firm they will stand long shipments in good condition. One of the latest to bloom and ripen, prolonging the season several days. Fruit very large, symmetrical, dark crimson, in some sections does not color uniformly, which is its one fault. Superb flavor, sweet and rich.



William Belt. We quote from M. Crawford: "Originated in southern Ohio, about eight years ago, by the late William Belt. Six years ago he sent it to me on trial, claiming that it was larger than the Bubach, twice as productive and of better quality. After testing it on light and heavy soils, and in both hills and matted rows, I am of the opinion that it is the most desirable variety that ever was on my place. It is the largest berry we ever raised. The plant is very strong and hardy, and has a perfect blossom. It is a good bearer and the fruit is of excellent quality and fine looking. Altogether we regard it as the best ever offered. The first berry to ripen, especially under high culture, is apt to be misshapen; all that follow are of good form. Berries conical, rather long, quite uniform in shape; color brilliant glossy red, ripens all over without green tips; quality good. 10 for 50c., 100 for \$2.00.

Wilson. Large, conical dark red; firm, hardy, prolific, rather acid. The oldest market sort and still planted largely.

Warfield. (p). Its great beauty, firmness, earliness, good flavor, productiveness and vigor make it exceedingly popular. Ripens with Crescent, and is superseding that variety for a reliable market sort.

Price, except noted, 20 cents per 10; 85c. per 100. No less than 25 of a sort at hundred rates.

For prices by express, see price list following small fruits.

## **RASPBERRIES**

Will do well on any soil that will produce a good corn crop. Land should be thoroughly prepared and well enriched; ground bone is one of the best fertilizers. Keep well cultivated and free from weeds and suckers. As soon as they have done bearing, cut out the old wood to give more vigor to the young canes. Spring is the best time to plant Black caps. Plant in rows 5 feet apart, 3 feet apart in rows.

Eureka. Originated in Ohio about 15 years ago, has been thoroughly tested and established as one of the best early Black Caps. Strong, upright grower, healthy foliage, one of the hardiest. In many sections stands at the head for productiveness. Prof. W. J. Green, of Ohio Experiment Station, says: "An acre of Eureka will produce as much as an acre each of Gregg and Palmer." Ripens with Palmer, fruit firm, of large size, equaling Gregg; superior quality, free from bloom, making it very attractive in fruit box, brings the highest market price. 50c. for 10, \$2.00 for 100.

Gault Perpetual. (Everbearing.) The greatest novelty yet introduced in the small-fruit line. valuable market variety; a perpetual bearer. Ripens a crop of fine large berries at time of Gregg, produces

more fruit, continues bearing on young wood until killed by frost; not a few scattering berries, but frequently 80 to 100 on a single tip; has been fruiting over seven years. It is a vigorous grower, extremely hardy. Berries large and firm, beautiful black, fine, rich flavor. 25c., \$2.50 per doz.

Gregg. The leading late Black Cap and a popular market sort. Canes of strong, vigorous growth and very productive; berries very large; covered with heavy bloom, firm, meaty, and of fine flavor It requires good, strong soil to produce best results, and responds liberally to generous treatment.

Hilborn. Originated in Canada: hardy, vigorous and productive, and has hardy blossoms. The fruit is nearly the size of the Gregg, jet black, and of the best quality. It ripens nearly a week later than Tyler or Souhegan, and bears a long time.

Lotta. A new variety of Kansas origin that promises to supersede the Gregg. It is of better quality, finer appearance, being glossy black instead of covered with gray bloom; fully as large, equally as productive; a better grower and much hardier Prof. W. J. Green, Ohio Exp. Sta., says: "It has so many positive virtues that I feel safe in recommending it. The plants are very vigorous, healthy and prolific; the berries are large, firm, black and glossy. In season it is probably a little earlier than Gregg. I regard it as the most promising variety of its season of any with which I am acquainted." 15c., 10 for \$1.00.

Older. Especially recommended for the North and sections where other varieties do not succeed. Very hardy, vigorous and prolific; profitable for both home use and market. Berries sweet and rich, of large size, jet black; ripens before Greggi

Ohio, (Alden). Hardy, vigorous and productive, berry of fine quality, good size, bright color, and remarkably firm. For canning and evaporating one of the most profitable sorts



GAULT

Palmer's. It ripens at the same time as Souhegan, but yields much more fruit at first picking, completes ripening its crop in a shorter time, and commands the highest price in the market. What we claim for the Palmer is iron-clad hardiness, early ripening, large size, good quality of fruit, and wonderful productiveness, often bending the canes to the ground under the weight of fruit.

Souhegan or Tyler. One of the earliest black raspberries and the leading early market sort: It ripens its entire crop within a very short period, a desirable feature when it precedes second early sorts. Canes vigorous, strong and hardy, with foliage healthy and free from rust; wonderfully productive. Fruit of good size, jet black, with but little bloom, firm and sweet, pleasant flavor. Kansas. Strong, vigorous grower, standing extremes of drought and cold, and bearing immense crops. Early, just after Berries size ripening Palmer. of Gregg, of better color; jet black and almost free from bloom; firm, of best quality; presents a handsome appearance, and brings highest price in mar-Every planter who wants a prolific, hardy, early berry of immense size, handsome appearance and superb quality should plant it.

### REU.

Cuthbert, or Queen of the Market. A remarkably strong, hardy variety; stands the northern winters and southern summers equal to any. Berries very large, measuring three inches around, conical,

rich crimson, very handsome, and so firm they can be shipped hundreds of miles by rail in good condition; flavor is sweet, rich and luscious. leading market variety for main crop.



Columbian. A decided improvement on the Shaffer, of same type and similar color; supposed to be a cross between it and Cuthbert. A wonderfully strong grower and producer, surpassing Shaffer, which has heretofore stood at the head in these two points. One of the hardiest, passing our last severe winter unharmed, where many other sorts were badly injured. Fruit, compared with Shaffer, is longer, more solid, adheres more firmly to the stems, is sweeter and of higher flavor when ripe. Firm enough to carry to market well; stands at the head for evaporating, making jam, jelly, etc.; when canned they retain to a large extent their form,



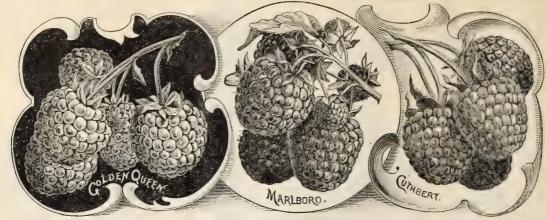
color, shape, flavor and aroma. Has been tested for several seasons; the leading experiment stations and horticulturists unite in sustaining claims made for it by the originator. 20c., \$1.50 for 10, \$10.00 for 100.

Japanese Raspberry. Wineberry. Berry round, deep red, glossy; handsome and fairly firm. Borne in large clusters and each berry at first tightly en-veloped by the large calyx, forming a sort of burr, which is covered with purplish red hairs. These gradually open and turn back, exposing a beautiful wine colored fruit of medium size, brisk sub-acid, retaining flavor when cooked; highly



esteemed for canning, preserves, jellies, etc. The canes are covered with purplish red hairs, which extend along the stem to its extremity; the leaves are large, tough, dark green above, and silvery gray beneath.

Marlboro. Large size, light crimson color; good quality and firm; vigorous and productive. leading early variety for the north.



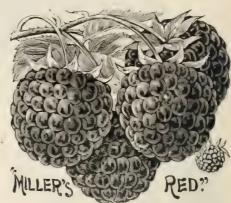
Kenyon. Originated in Iowa, supposed to be a seedling between some blackcap and Shaffer's; unlike the latter, it increases by sprouting from the root; vigorous grower, large, strong canes, dark, glossy green foliage, exceedingly productive, so far entirely free from rust or other disease. Fruit large, dark red, with fine bloom, firm, of good quality. On our grounds for the past three years one of the best red varieties. 10 for 60c., \$2.50 for 100. immense loads of berries. Berries large, hold their size to end of season, round, bright red, core small, do not crumble, firmest and best shipper; rich fruity flavor. Commences to ripen with the earliest. We can highly recommend this for either home or market. 10c., 50c. for 10, \$2.25 for 100.



LOUDON.

Loudon. Its points of superiority are vigor of growth, large fruit, beautiful rich dark crimson color, good quality and marvelous productiveness and hardiness, enduring winters without protection and without injury to the very tips. It stands shipping the best of any variety, and will remain on bushes the longest without injury. Seems to succeed wherever red sorts will do well, and promises to become the leading variety. 15c., \$1.00 for 12.

Miller's. Bright red color, which it holds after picking. Stout, healthy, vigorous grower; canes not as tall as Cuthbert; well adapted to carrying their



Strawberry-Raspberry. (Rubus Sorbifolius). One of the remarkable recent introductions from Japan. A beautiful dwarf raspberry, seeming from its characteristics to be a hybrid between the raspberry and strawberry. Bush dies to the ground in the fall, makes a handsome low spreading plant, with dark green foliage. Fruit is early, stands well out from the foliage, size and shape of a strawberry; color, brilliant crimson; flavor unique and delicious. 20c., \$1.50 for 12.



STRAWBERRY-RASPBERRY.

Muskingum. Fruit about the size of the Gregg, uniform, no defective berries, and free from all musky odor. Resembles Shaffer, firmer and of finer quality. One of the best for canning, jellies, etc.



Shaffer. An immense raspberry both in cane and fruit, and especially adapted to the south. Canes are of wonderful vigor and size, hardy and enormously productive. Berries are very large, of a dull purplish unattractive color, rather soft, but luscious and of a rich, sprightly flavor. Whilst its color and lack of firmness render it unfit for market purposes, it is unrivaled for family use, and is one of the best for canning. Late.

## YELLOW.



JAPAN MAYBERRY.

Golden Mayberry. Originated by that celebrated experimenter, Luther Burbank, of California, who describes it as follows: "The earliest raspberry known, of golden straw color, as large as Cuthbert, and ripens here in April, before strawberries and before the earliest of the standard raspberries have hardly awakened from their winter's rest. The bushes grow like trees, 6 to 8 feet high. All along the branches large, white, well-shaped blossoms are pendent, which are soon followed by the great, sweet, glossy, golden, semi-translucent berries; the plants when well established will surprise one with their abundance of fruit." 20c., 12 for \$1.50.

Golden Queen. A beautiful, large, golden yellow berry, seedling of the Cuthbert and surpassing that variety in size, beauty, quality and adaptability, succeeding in all sections. Canes hardy, of strongest growth, wonderfully productive. Should be in every home garden, its beauty and high quality placing it at the head for table use.

Unless noted, 10c., 10 for 40c., 100 for \$1.50. For prices by freight or express see Price List.

### LOGAN.



LOGAN BERRY.

Raspberry-Blackberry. From two years trial we believe this not only a valuable novelty, but a remarkable addition to our small fruit list, as a valuable berry for both home and market use. Originated in California in 1884, supposed to be a cross between a Red Raspberry and a Blackberry. California for several years has been grown in quantity for market and for past two years has been well tested in Eastern States. Has stood past two winters uninjured on our grounds. Vine a strong grower, spreading like Dewberry, free from disease, canes large with soft spines; leaves coarse and thick; exceedingly prolific, ripens very early. Fruit size of large Blackberries, same form and shape, color bright red, seeds small, flavor combination of black and raspberry; mild, pleasant, vinous, excellent for table use and for canning, jelly, jam, etc. Its earliness, beautiful appearance, superior quality and delightful flavor, together with its firmness and good carrying qualities, will make it sell in the market for more than any other berry known. 35c., 3 for \$1.00.

\$3.00

#### BLACKBERRIES.

Should be planted in rows six to seven feet apart, three to five feet in the rows. Keep the ground light and rich. Pinch the canes back when they have reached four feet in height. Our plants are grown from root cutting, are extra size and heavily rooted.

Agawam. Fruit of fair size, jet black, sweet, tender and melting to the very core; for home use it has no superior, being sweet throughout as soon as black: it is extremely hardy, healthy and very productive



Ancient Briton. One of the best of hardy varieties; in Wisconsin and other northern states is superseding all other kinds; without booming, has worked its way on its own merits to the highest place as a profitable and valuable market sort. Very vigorous, healthy and hardy, producing large fruit stems loaded with good-sized berries of fine quality that carry well to and fetch highest price in market. For general planting for home or market in all sections subject to severe winters, the Ancient Briton is recommended as a first-class variety. 10c., 10 for 75c., 25 for \$1.00, 100 for



Eldorado. It has been cultivated twelve years, and under careful tests at differ ent experiment stations, for four years has never winter-killed or failed to produce a full crop of the finest fruit. The vines are very vigorous and hardy, enduring the winters of the far northwest without injury, and their yield is enormous. The berries are large, jet black, borne in large clusters, and ripen well together; they are very sweet, melting and pleasing to the

taste, have no hard core, and keep eight or ten days after picking with quality unimpaired.

From the Ohio Experiment Station:

Eldorado is the most promising Blackberry. It appears to be as hardy as Snyder, is larger and of better quality. Snyder, Ancient Briton and Eldor ado are the only perfectly hardy sorts in Central Ohio. W. J. Green. Horticulturist. 15c., 10 for \$1.00.

Erie. Fruit of excellent quality, large, round, carries to market in good condition. Resembles the old Lawton in fruit and bush but is much hardier.

Vigorous grower, clean and healthy foliage, productive. The demand for this variety has steadily increased un til it is now one of the most popular and in large demand for a market berry

Kittatinny. One of the popular old varieties. Fruit of the best quality, large, handsome, ripe as soon as black. Canes erect, strong, vigorous growers, very productive. One of the best for general planting in sections where it is not affected with rust. Midsea on.

Ohmer. Originated by Mr. N. Ohmer. widely known as the introducer of the Gregg Raspberry; healthy, very large; ripening after raspberries are gone, and lasting till late in August, when prices are up. Excellent quality, firm, no core; sweet before soft or fully ripe. Mr. Ohmer says, brings \$1.00 to \$2.00 more a stand than Snyder or Taylor. As large as the largest, as hardy as any good berry; very productive, strong grower, finest quality and late. 20c., 10 for \$1.50.



Early Harvest. One of the most valu-One ble where it succeeds, is not entirely hardy in the north and needs winter protection. Its earliness, being one of the first to ripen, combined with good shipping qualities, make it very profitable. Compact dwarf grower, enormous bearer. Fruit medium size, bright glossy black, of excellent quality.



EARLY HARVEST.

Minnewaski. One of the largest and most productive; has been on trial for several years and receiving most favorable reports from nearly all sections. Fruit glossy black, tender, juicy, sweet, with fine aromatic flavor. Remarkably productive and hardy. One of the best for both market and home garden. Ripens early. 10c., 10 for 75c., 25 for \$1.00, 100 for \$3.00.

Snyder. Extremely hardy, enormously productive, medium size; no hard, sour core, sweet and juicy. The standard early variety for north and northwest where hardiness is the main consideration.



TAYLOR.

Taylor. Berries of fine flavor, larger than Snyder. Canes of vigorous growth, iron-clad hardiness and wonderfully prolific. Ripens late, is fine com-panion for Snyder. One of the best for general planting in cold climates.

Wilson. A magnificent, large, very early, beautiful berry, of sweet and excellent flavor. Ripens evenly, holds its color well, and brings highest market price. Strong grower, exceedingly productive.

Wilson Junior. A seedling of Wilson which it resembles, possessing all its good points as a very Shepherdia Argentea. Fruit resembles small currants,

early market variety, and said to average larger. Boths sorts require protection in cold climate

Price, unless noted, 10 cents; 50 cents for 10; \$1.00 for 30; \$2.50 per 100. For prices by freight or express see Price List.

#### DEWBERRY.

Lucretia. This is one of the low-growing, trailing blackberries; in size and quality it

any of the tallgrowing sorts. The plant is perfectly hardy, healthy and remarkably productive, with large, showy flowers. The fruit, which ripens early (soon after raspberries), is often one and one-half inches long, by one inch in diameter; soft, sweet and luscious throughout, with no hard core; ripe before late raspberries are gone Should be mulched to keep berries from ground. We can highly recommend this variety. 10c., 25 for \$1.00. 100 for \$2.00.



LUCRETIA

## JUNE BERRY.



Improved Dwarf. A good substitute for the large or Swamp Huckleberry or Whortleberry, which it resembles. The fruit is borne in clusters, reddishpurple in color, changing to bluish-black. flavor it is of mild, rich sub-acid; excellent as a dessert fruit or canned. It is extremely hardy. In habit it is similar to the currant, the bushes attaining the same size. The blossoms are quite large and composed of fine white petals, which, with its bright, glossy, dark green foliage, renders it one of the handsomest of ornamental shrubs. 15c. each, 60c. for 10.

#### BUFFALO BERRY.

but is of richer taste, and literally covers the twigs and branches If not gathered will remain on plants through the winter. Esteemed for pies, tarts, preserves and jellies, etc. A constant and prolific bearer, entirely hardy in all sections, and will thrive anywhere. A tree-like shrub of compact habit, well worth cultivating for ornamental purposes alone. 15c, each, 60c, for 10.

## CURRANTS.

Hardy, easily cultivated, standing neglect well and liberally responding to cultivation and generous treatment; indispensable for table use, jellies, etc.; no garden is complete without them, and large quantities are required for market.

Set four feet apart in rich ground; cultivate well or mulch heavily; prune out old wood so that each remaining shoot will have room to grow; if the currant

worm appears dust with hellebore.



## NEW CURRANT POMONA.

This variety first attracted notice for its enormous productiveness and quality some 23 years ago, has been fruited for market 18 years; plants never offered for sale until this spring. It has the greatest actual acreage yield on record.

In one year (1894) the crop of fruit from 6½ acres of Pomona Currants was sold at wholesale for over \$4076.00 or over \$627.00 per acre.

In three consecutive years (1892, 1893 and 1894), the fruit from this same 61/2 acres of Pomona Currants was sold at wholesale for \$9000.00, making over \$1384.00 per acre, or over \$461.00 per acre per year.

In 1892 the fruit from this 61/2 acres of Pomona Currants was sold for over \$3400.00 per acre, yet of the 83 rows making the 61/2 acres, 19 rows were planted in 1887, 41 rows in 1889, and 23 rows in 1890, making the average time these had been planted less than 3 1-5 years and the 60 rows first planted had borne a heavy crop in 1891.

Eighteen years with but one failure, and that in 1895. A heavy crop again in 1896. Plants 18 years old produced this year more than two gallons each, and in 1894 these same plants produced 12 quarts each.

Remember: The above unparalleled record is actual acreage yield (not estimated product of a few petted plants) and was secured by only good ordinary field culture.

While not the largest, is of good size and always attracts the buyer. It is a beautiful, clear bright, almost transparent red, has but few and small seeds, is sweeter than the common sorts. Easily picked, hangs a long time after ripe, and is one of the best to hold up in shipping or on market. A vigorous grower, healthy and hardy, the most productive, one of the sweetest and best in quality, continues longest in profitable bearing, retains its foliage, hangs on bush in good condition the longest, comes into bearing early, is easily and cheap!y picked. 35c., \$3.50 per doz., \$21.00 per 100.

Crandall. A black seedling of the western wild currant. Distinct from the European black varieties and without their odor. Wonderfully productive. a strong, vigorous grower, usually producing a crop next year after planting; large size, one-half to three-quarters inch in diameter; easily picked; can be shipped farther and kept longer than any other small fruit. Free from attacks of insect enemies. 15c., \$1.00 for 8.

Black Champion. productive ; Verv large bunch and berry, excellent quality, vigorous grower. The leading black sort for home and market.

Cherry. Berries sometimes more than half an inch in diameter, bunches short, plant very vigorous and productive when grown on good soils and well cultivated

Fay's Prolific. Never since its introduction have there been enough plants to supply the demand for this, one of the best red currants; its quick jump into popular favor as soon as tested, the ever-indemand creasing shows that all claims made for it have been more than fulfilled. Large stems and berries, uniform in size, very productive, easily picked. For home use or market, the leading variety

La Versailles. Verv large, red; bunch long, of great beauty and excellent quality; one of the finest and best, and should be in every co lection.



Black Victoria. A new variety of exceptional merit from England—the best variety yet introduced there. A strong, vigorous grower, making a neat bush, of unfailing productiveness; fruit of fine flavor and enormous size; the largest black currant in cultivation. 25c.

North Star. The strongest grower among the red varieties; should be given plenty of room and ground kept well enriched; bunches average 4 inches in length and are freely produced. Single berries not as large as Cherry, but bunches are longer, heavier and bring equal price in market. Combines extreme hardiness, vigorous growth, good size, extra quality and great productiveness. 15c., \$1.00 for 10.

Raby Castle. An old English variety highly esteemed in that country, introduced in Canada a number of years ago; has proven the most profitable late variety; very prolific; carries its foliage and fruit the latest of any. Bunch long and large; bright red.

Red Dutch. An old and well known sort, good quality, berry medium, long bunch. Very productive.

Victoria. Large, bright red, bunches extremely long, berries medium size, of excellent quality. Good erect grower; very productive. Ripens late. One of the most valuable sorts.

White Dutch. An old, well-known variety of medium size and excellent quality.

White Grape. Very large, yellowish white, sweet, or very mild acid, excellent quality and valuable for the table, the finest of the white sorts. Very productive.

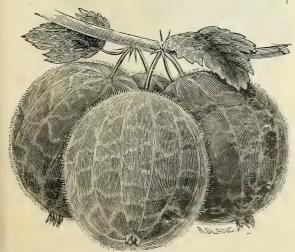
Except noted, 1 year 10c. each; \$1.00 for 15; \$4.00 for 100.

#### GOOSEBERRIES.

Plant in good rich soil and give a liberal dressing of manure every season. Regular pruning every year is essential for the production of fine fruit. The English varieties especially do best in partial shade and should be heavily mulched. To prevent mildeward bushes soon as leaves appear and several times during the summer with potassium sulphide (liver of sulphur), one ounce to four gallons of water.

## ENGLISH VARIETIES.

Crown Bob. Large, roundish oval, red, hairy, of first quality.



INDUSTRY.

Industry. Berries of the largest size, excellent flavor, pleasant and rich, dark red color when fully ripe. Strong upright grower, an immense cropper, less subject to mildew than most of the foreign varieties. The best known and most successful English sort; the demand steadily increases year



Keepsake. In England it ranks as the best and most profitable and early variety. Is succeeding well in this country and promises to become as great a favorite as the Industry. Its dense foliage protects the bloom during the spring frosts, making it one of the surest croppers. Fruit is large, green or straw-colored, of excellent flavor. One of the earliest varieties in cultivation.



LANCASHIRE LAD.

Lancashire Lad, One of the largest and best of the English varieties. Fruit smooth, bright red, extra size, fine quality, one of the best dessert berries. Bush strong grower and productive.

Whitesmith. Large, roundish oval, yellowish white, slightly downy; of first quality.

Extra strong two-year plants 25c. each; \$1.00 for 5.

## AMERICAN VARIETIES.

Columbus. Seems to meet the long existing demand for a gooseberry equal to the English in size and quality and to the best American in adaptability to our soils, climate and freedom from mildew. Fruit of largest size, oval, handsome, greenish yellow, finest quality. Plant a strong, robust grower with large and glossy foliage. One of the best for general cultivation.

From Rural New Yorker:

"The best variety yet introduced; seem close to a perfect gooseberry for our climate. We have three bushes laden—overladen—with large, smooth berries, as large as the average foreign kinds. There is not a trace of mildew on either fruit or foliage." 40c., 3 for \$1.00.

Chautauqua. Combines size, beauty and quality with vigorous growth and productiveness. Fruit large, light yellow, free from spines and hairs; averaging 1 inch to 1¼ inch in diameter. Thick-skinned, sweet and of exquisite flavor. Has been tested for several years; for those who take the trouble to spray and care for their plants, it is one of the best. 1-year, 50c.; 2-year, 75c.



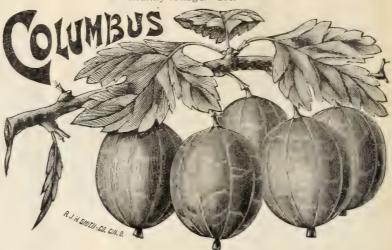
DOWNING.

Downing. One of the oldest and best known sorts, large, handsome, pale green, of splendid quality for both cooking and table use; bush a vigorous grower, and usually free from mildew. One of the best for home use and market. 15c., 12 for \$1.00.

Houghton. One of the best known old sorts, always reliable. Small to medium; roundish oval, pale

red, sweet, tender, very good; plants spreading; shoots slender; enormously productive. 10c., 15 for \$1.00.

Red Jacket. An American seedling of large size, smooth, prolific and hardy, of best quality. Has been well tested over a wide extent of territory by the side of all the leading varieties, and so far the freest from mildew, both in leaf and fruit, of them all. A wonderful cropper, with bright, clean, healthy foliage. 25c.



Smith's. Large, pale, greenish yellow, skin thin, of excellent quality, being unsurpassed by any other variety for table use and cooking, bush moderately vigorous and excessively productive. 15c., 8 for \$1.00.



Golden Prolific. An American seedling of the English type. Perfectly hardy, a good grower and unusually free from mildew. Fruit large, deep golden yellow, making it decidedly handsome and attractive; quality excellent. A heavy fruiter. 30c., 4 for \$1.00.

#### FIGS.

Brown Turkey. Brownish purple, large, rich and excellent.

Royal. Medium, skin thin, reddish brown or purple; very juicy, melting and high flavored.

Rose Fruited.

White Fruited.

25c. each.

#### ASPARAGUS.

Conover's Colossal. A mammoth variety of vigorous growth, sending up from fifteen to twenty sprouts each year, from one to two inches in diameter; color deep green, and crown very close. One year roots, 50 for 65c., 100 for \$1.00.

Palmetto. A very early variety; even, regular size, of excellent quality. One year, 50 for 65c., 100 for \$1.00.

Columbian Mammoth White. It produces shoots which are white and remain so as long as fit for use. In addition to the marvelous advantage of its white color, the Columbian Mammoth White Asparagus is even more robust and vigorous in habit, and throws larger shoots and fully as many of them as the Conover's Colossal. Market gardeners, growers for canners and amateurs, should give this

great acquisition a thorough trial. 50 for 75c., 100 for \$1.25.

#### RHUBARB OR PIE PLANT.

This deserves to be ranked among the best early fruits in the garden. It affords the earliest material for pies and tarts; continues long in use and is valuable for canning. Make the border very rich and deep.

Linnaeus. Large, early, tender and fine. 15c., 8 for \$1.00.

Queen. Strong, vigorous grower, producing extra large stalks of finest quality, of a decided pink color. For canning or cooking in any way its quality is unsurpassed. 20c., 6 for \$1.00.

HORSE RADISH.

Sets doz. 25c.; 100 for 80c.

## HARDY ORNAMENTAL TREES.

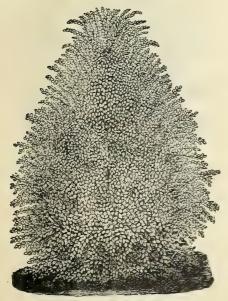
Prices Net Cash. No Premiums Allowed.

Only such sizes as can be sent by mail are offered here. All are finely rooted, certain to grow and give satisfaction. Those who desire to make but a small investment, or who prefer their own culture and training, will find this size just suited to their needs. For large sizes for immediate effect see Ornamental Department of Price List, by freight or express, a few pages ahead.

## DECIDUOUS TREES.

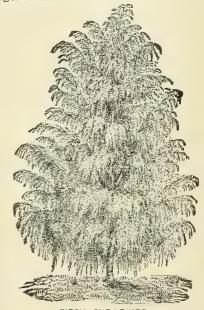
Ash, White. A rapid-growing native tree, of fine symmetrical outline; a valuable street or park tree; should be extensively planted for timber. 25c., 5 for \$1.00.

Ash, Flowering. Attains a height of 20 to 30 feet. Fringe-like, greenish white flowers produced in large clusters on ends of the branches in early June. 25c.



BEECH, PURPLE LEAVED.

Beech, Purple Leaved. Makes an elegant, medium size tree for the lawn; the foliage in the spring is a deep purple, later changing to crimson, and in Autumn a dull, purplish green. 35c.



BIRCH, CUT-LEAVED

Birch. Cut-Leaved Weeping. One of the most elegant of all weeping or pendulous trees. Its tall, slender, yet vigorous growth, graceful drooping habit, silvery white bark and delicately cut foliage present a combination of attractive characteristics rarely met with in a single tree. 50c.

Cherries, Japan Flowering. The favorite flower of the Japanese who hold them in great esteem and have long taken great interest in the culture and the development of new varieties. Fine for all ornamental planting, exceedingly profuse bloomer, generally flowering in clusters, some in short panicles. Our trees are imported direct from Japan. Can supply in double white, pink, crimson, red and yellow and single white. Each, 50c



Cornus Florida. (White Flowering Dogwood.) Flowers white, 3 to 31/2 inches in diameter, produced in spring before the leaves appear; very abundant,

showy and durable. Foliage grayish green, glossy and handsome; in the Autumn turns to deep red, making the tree one of the most beautiful at that season. Spreading, irregular form, growing 20 to 25 feet high. 20c., 6 for \$1.00.

Catalpa, Teas' Japan Hybrid. Large, luxuriant foliage, handsome white flowers, with purple dots and a touch of yellow around the throat, with a pleasant, delicate fragrance; a tree in bloom not only presents a magnificent spectacle to the eye, but also fills the air quite a distance with its agreeable odor. In rapidity of growth it rivals the most luxuriant trees of temperate climate. 15c., \$1.00 for 25.

Catalpa Speciosa. One of the most rapid growers. Valuable for timber, fence posts, railroad ties, etc., possessing wonderful durability. Large heartshaped downy leaves, and compound panicles of white flowers, tinged with violet and dotted with purple and yellow. Very ornamental and useful. 15c., 10 for 50c., 50 for \$1.00.

Euonymous. (Strawberry Tree.) A very ornamental and showy small tree, whose chief beauty consists in its brilliant berries, which hangs in clusters from the branches till midwinter; berries rose colored. 25c.

Elm, American. A noble native tree of large size, wide-spreading head and graceful, drooping branches. One of the grandest park and street trees. 25c., \$1.00 for 5.

Horse Chestnut, White Flowering. The well-known European species; very handsome; has magnificent spikes of white flowers. As a lawn tree or for the street it has no superior. 25c., \$1.00 for 5.

Kentucky Coffee Tree. A native tree of large size, and rough bark and coarse branches; feathery foliage of a bluish green color. 25c.

Linden, White Leaved. (European.) A vigorous tree, medium size, pyramidal form. Its handsome form, growth and foliage make it one of the finest ornamental trees. 35c.

Linden, American. (Basswood.) A rapid growing, beautiful tree, with very large leaves and fragrant flowers. 25c., \$1.00 for 5.

Linden, European. A fine pyramidal tree, with large leaves and fragrant flowers. Largely used for street and ornamental planting, developing into beautiful specimens. 25c., 5 for \$1.00.

Laburnum, Scotch. (Golden Chain.) A very ornamental small tree of irregular shape, with smooth, shining foliage. Its bright yellow pea-shaped blossoms are produced in long clusters. 25c.

Judas Tree. (Red Bud.) A small growing tree of irregular form, with heart-shaped leaves. It is covered with delicate pink blossoms early in spring before the leaves appear. A fine ornamental tree worthy of general planting. 25c.

(European.) An excellent, rapid-growing pyramidal shaped tree, drooping slender branches: soliage light green, soft and graceful. Persectly hardy and thrives in nearly all situations. Makes handsome specimens for ornamental planting.

Mountain Ash. (European.) A fine hardy tree, head dense and regular, covered from July till winter with great clusters of bright red berries. 25c., 5 for \$1.00.

Maple, Norway. A native of Europe; a large, handsome tree, with broad, deep green, shining foliage; very desirable for street, park or lawn. 25c., 5 for \$1.00.

Maple, Sugar or Rock. A very popular American tree, and for its stately form and fine foliage, justly ranked among the very best, both for the lawn and the avenue. 25c., 5 for \$1.00.

Maple, Scarlet. A rapid growing tree with red flowers very early in the spring. 25c.

Maple, Silver. A hardy, rapid growing native tree of large size. Valuable for producing a quick shade. Excellent for street planting. 20c., 10 for \$1.50.



Maple, Japan. The handsomest of all small ornamental trees, for grouping or single specimens are unrivalled. Should be given a sheltered position in the north. Can supply in mail size; versicolor leaves irregularly variegated crimson, white and Aureum, golden leaves, green margin. Riticulatum, golden variegated leaves, green margin. Each, 75c.

Magnolia Acuminata. (Cucumber Tree.) A beautiful pyramidal tree, attaining a height of from 50 to 80 feet, has bluish green leaves 6 to 9 inches long. 25c., 5 for \$1.00.



CAROLINA.

Poplar, Carolina. A vigorous, healthy native tree of rapid growth, pyramidal in form, with large, glossy leaves; valuable for park or street planting. It is free from attacks of insects, and will endure the coal smoke and gas of cities. 25c., 5 for \$1.00.

**Poplar, Balsam.** (Balm of Gilead.) A remarkably rapid growing tree, with luxuriant glossy foliage. 25c., 5 for \$1.00.

Poplar, Aurea. Fine golden yellow foliage, retaining its brilliancy throughout the season. 25c., 5 for \$1,00.

**Poplar, Lombardy.** A native of Europe. Remarkable for its erect growth and tall, spire-like form. 25c., 5 for \$1.00.

Poplar, Pyramidal, (Silver-leaved.) A tree of rapid growth and spreading habit. Leaves glossy green above and white as snow beneath. 25c.

Plum, Persian or Purple Leaved. A small-sized, elegant tree, with rich purple leaves, ends of shoots brilliant red; very desirable for contrast. 25c., 5 for \$1.00.

Peach. (Double Flowering, White and Red.) Flowers perfectly double, covering every branch with a mass of beautifully formed, highly colored flowers early in Spring. Vigorous growers, handsome foliage; make handsome groups. 30c., 4 for \$1.00.

Russian Olive. Tree attains a height of from 20 to 30 feet, bark dark green, wood very heavy and burns like a candle (called by some the European Candle Tree), foliage rich silver color, willow shape; flowers deep golden and very fragrant; hardy. It is a beautiful ornamental tree, and should be in every collection. 25c.

Thorn, Paul's Double Scarlet. Flowers deep crimson, with scarlet shade; very double. 25c.

**Thorn, Double White.** Small, double, daisy-like flowers in clusters. 25c.

Thorn, Double Pink. Double pink or rose flowers, with white tips. 25c.

Tulip Tree. (Whitewood.) One of the grandest of our native trees, of tall pyramidal habit, with broad, glossy, fiddle-shaped leaves and beautiful tulip-like flowers; allied to the Magnolia. 25c.



SALISBURIA.

Salisburia. (Maiden Hair.) A rare elegant tree from Japan, with singular foliage, unlike that of any other tree; almost fern-like, of free growth, and every way desirable. 25c.

Willow, Laurel Leaved. A splendid ornamental small tree, with large, glossy, laurel-like leaves whence its name. 25c., 5 for \$1.00.

Willow, Wisconsin. (Weeping.) A large tree with long, drooping branches, similar to the Babylonica, but much hardier. 25c., 5 for \$1.00.

Willow, Babylonica. (Weeping.) A well known and most graceful tree of large size. Its fresh, bright green tint and long wavy branches make it very attractive. 25c., 5 for \$1.00.

Willow, Golden. A showy variety with golden bark of high color, making it very conspicuous during winter. A handsome tree at all seasons. 25c., 5 for \$1.00.

### EVERGREENS.

## MAIL SIZE.

For large trees, by freight or express, see price list following fruit department.

Arbor Vitae, Golden. A beautiful variety of Chinese, compact and globular; color, a lively yellowish green; not quite hardy at the north; should be planted in a shady situation. 35c., 3 for \$1.00.

Arbor Vitae, American. One of the finest evergreens for hedges. It grows rapidly and soon forms a most beautiful hedge; very dense. Of course it is never adapted to turn stock, but it forms a most desirable and ornamental screen to divide the lawn from other parts of the ground, or any other purpose. 15c., 10 for \$1.00, 100 for \$5.00.

ArborVitae, Tom Thumb. A very small compact little evergreen, very fine foliage. Makes a beautiful ornament for a small yard or cemetery lot; fine for low hedges. 25c., 5 for \$1.00.

Arbor Vitae, Hovey's Golden. A small tree, globular in form, foliage light green with a golden tinge, and very compact; hardy. 25c., 5 for \$1.00.

Arbor Vitae, Ericoides. (Heath-Leaved Arbor Vitæ.) A very pretty dense little shrub of the Tom Thumb type. 25c., 5 for \$1.00.

Arbor Vitae, Pumila. A little dwarf, very fine both in color and form. 25c.

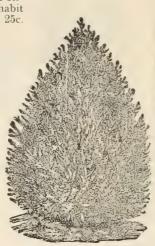
Arbor Vitae, Pyramidalis. An exceedingly beautiful, bright variety, resembling the Irish Juniper in form; foliage deep green; color well retained in winter; perfectly hardy. Should have a place in every collection. 25c., 5 for \$1.00.

Arbor Vitae, Douglass Golden. The most desirable Juniper Neoboriensis. New; one of the finest Junigolden variety, especially for the Northern States. pers, grows in pyramid form. 35c. Hardy, free grower, with fine golden yellow foli- Juniper Swedish. Not quite so erect in growth as the 50c age.

Arbor Vitae Compacta. Foliage light green, habit dwarf and compact. 25c.

Arbor Vitae, Siberian. A superb variety, similar to American, with heavier and fuller foliage and more compact It holds in habit. its color during the winter and bears trimming well. Is valuable for low hedging and single specimens. 25c., 5 for \$1.00.

Box Tree. A fine small evergreen, with pale green leaves. Can be trained in any desirable form by shearing. 20c., 6 for \$1.00.



ARBOR VITÆ, SIBERIAN.

Box Tree Variegata. A beautiful variegated leaf form of tree box. 25c.

Box, Dwarf. Used principally for borders and edging, for which purpose it is the best plant in cultivation. 10c., 80c. for 10, \$5.00 for 100.

Cypress, Lawson's. A rare evergreen from California. One of the most graceful; elegant drooping branches; half hardy here. 35c.

Cypress, Nutkaensis. A very fine evergreen from Nootka Sound, one of the best. Foliage dark green; perfectly hardy. 35c.

Fir. Balsam. (American Silver.) A very regular, symmetrical tree, assuming the conical form even when young; leaves dark green above, silvery beneath. 25c., 5 for \$1.00.

> Fir, Fraseri. A rare tree, with dense green foliage. 35c.

> Fir, Nordmanniana. A symmetrical and imposing tree, the warm green of the young shoots contrasts finely with the rich, deep color of the old foliage; the best of the Silver Firs. 50c.

Juniper, Suecica Nana. A dwarf variety, compact habit of growth; foliage light; not changing in winter; perfectly hardy. 25c.

Juniper, Irish. Erect and formal in habit; foliage deep green and very compact, making a splendid column, sometimes 15 to 20 feet high; much used in cemeteries. 25c., 5 for \$1.00.

Juniper, Excelsa. A very ornamental, pyramidal growing tree; entirely hardy. 25c.

Juniper, Savin. A low, spreading tree, with handsome, dark green foliage; very hardy and suitable for lawns and cemeteries; can be pruned to any de-25c. sired shape.

Juniper. Virginica. (Red Cedar.) A well-known American tree, with deep green foliage; makes a fine ornamental hedge plant. 25c.

Irish; foliage light yellowish green. It attains a height of 10 or 15 feet; perfectly hardy. 25c.

Mahonia Aquifolia. An evergreen shrub with purplish leaves and showy bright yellow flowers in May.

Podocarpus Nubigens. A rare evergreen from Japan: erect, like the Irish Yew, with heavier and denser

Pine Austrian. A strong, hardy grower, fine for wind-breaks; grows rapidly on light, sandy soil: 25c., 5 for \$1.00.

Pine Scotch. Like the preceding, its quick, strong growth makes it valuable for protective screens; very hardy. 25c., 5 for \$1.00.

Pine White. (Strobus.) A strong, rapid growing tree. with light, delicate silvery green foliage. 25c.

Pine Excelsa. (Bohtan.) Resembles white pine, but the leaves are longer and it has a more dense habit of growth. 25c.

Pine Mugho. (Dwarf.) Very distinct, leaves short, stiff, a little twisted, and thickly distributed over the branches; does not grow tall, but spreads over the ground, generally assuming a globular form; very dense. 25c.

Spruce Hemlock. An elegant pyramidal tree with drooping branches and delicate dark foliage. It is a beautiful lawn tree and makes a highly ornamental hedge. 20c., 6 for \$1.00.

Spruce Norway. A lofty, elegant tree of perfect pyramidal habit, remarkably elegant and rich; as it gets age has fine, graceful and pendulous branches; it is exceedingly picturesque and beautiful. Very popular and deservedly so, and should be largely planted. One of the best evergreens for hedges. 15c., 10 for \$1.00, 100 for \$5.00.

Spruce Douglas. From the mountains of Colorado. A rapid grower; foliage somewhat resembles Hemlock, leaves light green above, glaucous below. Conical form, branches spreading, light and grace-

Spruce American White. A tall tree, with loose, spreading branches and light green foliage. 20c., 6 for \$1.00.

Spruce Colorado Blue. A rare elegant tree with foliage of a rich blue. One of the most distinct and striking of all the spruce family. A free grower and perfectly hardy. 50c.

An exceedingly handsome. Retinospora Plumosa. small evergreen from Japan, with feathery, light green foliage. 25c., 5 for \$1.00.

Retinospora Plumosa Aurea. Like the preceding, a plant of great beauty, foliage soft, plume-like, of a golden color; close and compact habit; should be in every amateur collection. 35c

Retinospora Squarrosa. A tree of small size with graceful, drooping branches and glaucous green foliage. 35c.

Yew Elegantissima. An erect little tree with variegated leaves; valuable at the south. 25c.

Yew Irish. Upright in growth, with dense soliage of a dark somber hue; not quite hardy here; valuable at the south for cemeteries or small yards.

WASHINGTON Co., ARK., April 11, 1896.

Dear Sirs: The box and barrel arrived the 5th inst., after being 11 days on the road, but the trees were in perfect condition, not injured in the least. Thanks for the gratistrees, they came in nicely.

Very respectfully,

STACY PETIT. STACY PETTIT.



## PRICE LIST OF

## ENTAL TREES. FRUIT®ORNAM

GRAPE VINES, SMALL FRUITS, ETC., FOR SPRING, 1897. By Express or Freight, Purchaser Paying Charges.

## TWELVE HUNDRED ACRES DEVOTED TO THE NURSERY BUSINESS.

In filling orders from this list we reserve the right, in case that we are out of a variety, to substitute another of equal merit when it can be done (always labeling with correct name), unless the party ordering says "no substituting," in which case we will fill the order so far as we can and return the balance. All goods ordered from this list must be sent by express or freight, customers paying charges on receipt of goods. All heavy trees in large amounts should be sent by freight, as charges are so much less, and our perfect packing admits a long journey without injury to the trees. Always give full and explicit shipping directions, as our responsibility ends on delivery of trees in good condition to the freight office.

We shall be pleased to quote prices to anyone desiring different sizes or stock in larger quantities than offered herein. In sending list state definitely the number of each variety and size wanted.

For varieties and description see preceding pages, or for more extended descriptions see Catalogue No. 1, which will be mailed on receipt of 10 cents.

We guarantee all stock to be up to size and grade specified in list, to be in good condition and carefully packed; this guarantee holds good only when prompt notification on arrival of stock is sent us, stating plainly any errors or cause for complaint.

TEDNAC Net cash with order. No discounts allowed. 5 at 10 rates. 50 at 100 rates; but if ramittance.

Wickson and Giant Prune, 3 to 4 feet .....

TERMS-Net cash with order. No discounts allowed. 5 at 10 rates, 50 at 100 rates; but if remittance amounts to \$25 and up, everything at lowest rate quoted in this Price List, both fruit and ornamental.

Remember that we employ no agents, and are responsible only for orders sent to us through the mail or delivered in person. No charge for packing or delivery at express office or railway station here.

EDILLE DEDARTMENT

FRUIT DEPARTMENT.							
APPLES.	EACH.	PER 10	PER 100	PLUMS—Continued.	EACH.	PER 10	PER 100
5 to 7 feet	\$0 25	\$ 2 00	\$10 00	Pissardi, 4 to 5 feet	\$ 30	\$ 2 50	
4 to 5 feet	20	1 50	8 00	On Peach stock. Abundance, Berckman's, Bradshaw, Bur-			
Blush) 5 to 7 feet	40	3 00		bank, De Soto, Italian Prune, Hawkeye,			
Babbitt, Belle de Boskoop, Charlotten-	35	2 50		bank, De Soto, Italian Prune, Hawkeye, Imperial Gage, Ogon, Pottawattomie, Satsuma, Shropshire Damson, Wolf,			
thaler, Duchesse of Oldenburg, Fall				Wild Goose, Weaver, Willard, Yellow			
thaler, Duchesse of Oldenburg, Fall Pippin, Loy, R. I. Greening and Spit- zenburg, 5 to 7 feet	30	2.50		Japan and Yellow Egg, 5 to 7 feet	$\frac{25}{20}$		15 00 12 00
4 to 5 feet	(22)	1 - 2.00	H	Wickson, 5 to 6 feet	60	5 00	
Crab Apples, 5 to 7 feet	30 20	1 50		" 4 to 5 feet	50 40	4 00 3 50	
Dwarf Apples	50	3 50		Chabot, Red June and Yosobe, 4 to 5 feet.  "and Kelsey, 3 to 4 feet.	40 35	3 5"	
PEARS.	,			CHERRIES.	50	5 (0	
Standard, 5 to 7 feet	35	2 50	18 00	Sweet, 5 to 7 feet	40	3.50	20 00
Koonce and Lincoln Coreless, 5 to 7 feet	30 60				30	2 50	18 00
				Sour, 4 to 5 feet	35 25	$\frac{2}{2} \frac{50}{00}$	15 (0 12 00
Japan Golden Russett, 4 to 5 feet	50 25	1 2 00		" 3 to 4 feet Lutovka, Vladimir and Ostheimer, 3 to 4 ft.	35 30	3 00	
" 3 to 4 feet	20 15	1 50	9 00	Rocky Mountain Dwarf, 2 to 3 feet	20	1 50	
4 to 5 feet		3 00	9 00 6 00	QUINCES.			
Koonce 3 to 4 feet, 1 yr	. 50			Bourgeat, 4 to 5 feet	50	4 00	,
2 to 3 feet	40	3 00		Orange, Champion and Meech's Prolific,	40	3 50	
APRICOTS & NECTARINES.				4 to 5 feet	35 30	2 50	18 00 16 00
4 to 5 feet	25 20	2 00	15 00 12 00	Reas, 3 to 4 feet	40	3 00	10 00
	20	1 30	12 00	PERSIMMONS.			
PEACHES.				American, 3 to 4 feet	40 30	3 00	********
4 to 6 feet	20	1 50	7 50 5 50	MULBERRIES.	30	2 00	********
2 to 3 feet	10	80	4 00	New American, 5 to 6 feet	40	3.00	
" 2 to 3 feet	25 20	1 50		" 4 to 5 feet	25	2 00	
Fitzgerald, 4 to 5 feet 3 to 4 feet	40 35	3 00	25 00	Downing, 5 to 6 feet	20 50	4 00	
2 to 3 feet	25	1 2 00	12 00	Russian, Black English & White, 5 to 6 ft.	40 35	3 00	
Triumph, 4 to 5 feet	35 30	2 50		" 4 to 5 ft.	25	2 00	
Bokara No. 3, Sneed and Greensboro,	20	1 50		" " " 3 to 4 ft. " 8 to 12 in.	20 10	1 50 20	2 00
4 to 5 feet	25		10 00	NUTS,			2 00
3 to 4 feet	20	1 50		Almonds, Hard and Soft Shell	25	2 00	
PLUMS.			-	Butternuts, 4 to 5 feet	35 20	2 50 1 50	
On Plum Stocks, 5 to 7 feet	40	3 00	25 00	Chestnut, American Sweet, 5 to 7 feet	15 40	1 00	
Coe's Golden, Field, Grand Duke, Mon-	00	2 50	20 00	" 4 to 5 feet	30	2 00	20 00 15 00
arch, Moore's Arctic, Reine Claude.	1	3.50			20 15	1 50 1 20	10 00 7 00
5 to 6 feet	40			" 2 to 3 feet 8 to 12 inches	10	40	1 50
4 to 5 feet	50	4 00	)]	4 to 6 feet	75		
Tagte and French Damson, 3 to 4 feet	40	3 00	)	Chestnut, Japan or Giant, 2 to 3 feet	50 30	4 00	
Wickson, 4 to 5 feet	75	6 00		" 12 to 15 inches	25	-2.00	
Wickson and Giant Prune, 3 to 4 feet	60	5 00	)	" 8 to 12 inches	20	1 50	

8 to 12 inches...

Chestual, Sapainh, 4 to 5 feet.	166		l nnn	1 72 (13)	1		PER   PE	PD
Chertuni, Sepuish, 4 to 5 feet	NIITS—Continued.	EACH.	PER 10	100	GRAPE VINES Continued.	KACH.		
Filberts, English, 3 to 4 feet.		\$ 40			Pocklington, 1 year	8 15	\$ 1 00 \$ 2	50
Property   Description   Color   Property   Description   Descripti	3 to 4 reet	()()	$\begin{vmatrix} 2 & 00 \\ 2 & 50 \end{vmatrix}$		Salem, 1 year	20 15	80 4	
Hickory, Shell Bark, 4 to 5 feet	2 to 3 feet	400	2 00		' 2 years	20	1 (0) 5	00
Peans 2 to 3 fine beautiful peans 2 to 3 for 1 to 3 for 3	Hickory, Shell Bark, 4 to 5 feet	60	5 00					00
Pennix 2 of 15 feet	" 1½to 2 feet	30	2 50		2 vears	20		
No.   2   1   2   2   2   2   2   2   2   2	" " 6 to 8 inches	15	1 00		vergennes, I year.	15	1 00 5	
Walnut, Jüncke, 3 to 1 6est	" 8 to 12 inches	10			Worden, 1 year	19		
Wainut, Japan. Scibolites   20   1   60   100	Walnut, Black, 5 to 7 feet	1 00	2 50			15	80 4	00
Wainut, Japan, Scibbill, 10 of feet. 50 4 00 1 00 1 00 1 00 1 00 1 00 1 00 1	" 3 to 4 feet	20			2 years			
10   1   5   10   10   10   10   10	Walnut Japan Seiholdi, 5 to 7 feet	50			2 years	15	1 00 6	00
3   3   3   6   5   1   1   1   2   1   0   1   0   0   0   1   0   1   0   0	" 4 to 5 feet		2 50	15.00	Woo ruff, 1 year			
18 to 2 feet	O to a rectition.	20	1 50	12 00		-		
Max Cordiformis 3to 41 to 1	" 1½ to 2 feet	15	1 20	10 00	CURRANTS.			
Wainut, English, 4 to 5 feet. 30 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	" Max Cordiformis, 3 to 4 ft.	.] ou	4 00		Black Victoria, 1 year		2 60	
Walnut, English, 4 to 5 feet   30   160   260   170   180	" 1½ to 9 feet	30		12.00	Black Champion, I year	10	6. 4	
15 to 2   2   2   2   2   2   2   2   2   2	Walnut, English, 4 to 5 feet	(00)	3 00		2 years			
Dwarf Engish. 3 to 4 feet.   35 3 0.0   Chandle   Years   10   60 4 to	" 3 to 4 feet	30	2 50		2 years	15	80 5	(11)
Section   Content   Section   Sect	172 10 4 1001		3 00			1.0		
BUFFALO BERRIES   15   120	1½ to 2 feet	25	2 00		Fay's Prolific, 1 year	10	60 4	00
Improved Dwarf, 15 to 18 inches.	JUNE BERRIES.					10	75	00
St to 24 inches.   20   150   North Star, I year.   50   1   60   7   7   7   7   7   7   7   7   7		15	1 20		2 years	15	1 00'	110
18 to 24 inches	BUEFALO REPRIES				North Star, 1 year	10		00
A fine lot, heavy rooted vines. Write for prices on large lots. Agawam. 1 year		20	1 50		Pomona, 1 year		3 00 20	(0)
A fine loft, heavy rooted vines. Write for prices on large lots.  Agawam J. Parises on large 1					Victoria and Red Dutch 1 year			
A fine loft, neary protect vines. Write for prices on large lots.  Agawam J. Parison of Large 1					2 years			
Agawan, J year.   10   50   400   Alice, J years   15   50   500   Brighton, J year.   10   50   Brighton, J year.   10   50   Brighton, J year.   10   50   Catawba, I year.   10   60   200   Catawba, I year.   10   60   200   Concord, J years   10   60   200   Colambia, J year.   10   60   500   Colambia, J year.   10   50   500					Raby Castle, I year			
Alice, 1 year	Agawam, 1 year	10		4 00	White Dutch and White Grape, I year			
Prighton, 1 year.	Alice 1 years				· 2 years	10	ou o	(11)
Brighon, 1 years.	" 2 vears	1.00	8 50		FIGS.			
Brilliant, 1 year.	Brighton, I year 2 years	15 20				35	2 50	
Catawba, 1 year.	Brilliant, I year	40	3 50					
Concord,   years   16	Catawba, 1 year.					-0	1.00	
Champion	" 2 years	15	80	4 00	2 years	75	6 (4)	
Champion, 1 year   10	2 years		75	2 50	Columbus, 2 years		3 00	
Colerain, 1 year   29	Champion, 1 year		60	2 50	2 years	15	1 00 6	
Columbian, 2 years. 55 20 20 400 Events. 50 20 20 Events. 50 20 20 Events. 50 Events.	Colerain, 1 year	20	1 80		Golden Prolific, 1 year.			
Duchesse, 2 years   25   2 00			2 50	20 00	Houghton, 1 year	10	60 3	
Diamond, 1 year   10   10   500   10   10   10   10   1	Duchesse, 2 years	25			Smith's 1 year	, .		(10)
Diamond, 1 year.	Delaware, 1 year	15			2 years			
Empire State   year   15   100   400   2   2   2   2   2   2   2   2   2	Diamond, 1 year	10	80	4 00	Keepsake, 2 years			
2 years   20	Eaton 1 year				Lancashire Lad, White Smith and Crown	15 1	1 25 10	00
Early Ohio, 1 year. 35 300	' 2 years	20	1 50	8 00	Red Jacket, 1 year	20		
Early Ohio, 1 year   35   3   30   00	Empire State, I year 2 years	20				25		****
Goethe, 1 year	Early Ohio, 1 year	35			RASPBERRIES.			
Table   Tabl	Goethe, 1 year	15		G (W)	Gregg, Ohio, Souhegan Kansas, Hilborn,			
Hayes, 1 year	Green Mountain I your	20		8 00	Palmer's, Shaffer's Colossal and Golden			
Part	2 years	35	3 00		Queen	10		
Hartford, I year				S 00	Gault Perpetual	20	1 50 12	00
1	Hartford, I year	10	80	4 (()	Columbian			
2 years   25   2 00   1 200   Eureka   10   50   75   2 years   25   2 00   1 200   Eureka   10   25   1 25   2 years   25   2 00				2 50.	Strawberry-Raspberry	15	1 (4)	
Leader, 1 year   25   1.56	2 years	15	80	3 50	Logan (Raspherry-Blackberry)	9.0	2 50	95
Leader, 1 year   25   1.56				12 00	Kenyon,	10	50 1	75
Lady Washington, 2 years. 20 1 20 7 00  Lady Washington, 2 years. 25 2 00  Lindley, 1 year 25 4 00  Martha, 1 year 15 1 00 5 00  Massesoit, 1 year 15 1 00 5 00  2 years 15 1 20 7 00  Moore's Early, 1 year 20 1 00 4 00  Moore's Early, 1 year 20 1 00 4 00  Moyer, 1 year 20 1 00 4 00  Merrimae, 1 year 15 1 20 6 00  Merrimae, 1 year 10 9 0	Leader, 1 year	20	1.50		Japan Wineberry	F		25
2 years   20   1 20   7 00	Lady, 1 year.	.] 15		5 00	Miller's Red		50 1	75
Lindley, 1 year	Yesh Washington 2		1 20	7 00				
Martha, I year   10   75   406   Kittatinny, Taylor's Proline, Wilson S   10   30   1.75	Lindley, 1 year	. 40	90	4 00	Ancient Ritton Agawam, Early Harvest,			
Massesoit, 1 year.   10   80   5   00   Minnewaski.   10   60   3   00	' 2 years			5 00		10	30 1	7.5
Moore's Early, I year.   15   80   3   00   00   00   15   85   4   4   4   4   4   4   6   6   6   6	2 years	15	1 🖽	5 00	El lawada	3 - 7	1 00 5	00
Moore's Early, I year.   15   80   3 (00 Ohmer.   15   85   4 (00 Ohmer.   15   85   4 (00 Ohmer.   15   15   15   15   15   15   15   1	Massesoit, I year	.1 10			Minnewaski	20	60 3	2 00
2 years   20   1 00   4 00   1 00   2   1 00   1	Moore's Early, 1 year.	15	5(	3 00	Fir10	15	85 4	4 (10)
2 years	2 years	. 20			Lucretia Dewberry	]0	50 1	25
Merrimae   1 year   10   80   5   60     2 years   15   1 20   7   700   Bubach's, Bisel, Crescent, Cumberland,   Niagara, 1 year   10   60   2   40   Dayton, Eclipse, Enhance, Great Paci-   2 years   15   80   3   50     Poughkeepije, 1 year   20   1   50   sie, Lovett, Sharpless, Wilson and War-	2 years	. 15	1 20	1 6 OF	STRAWRERRIES			
Ningara, 1 year 10 do 2 50 Dayton, Eclipse, Enhance, Great Pact- 2 years 15 so 3 50 fic. Gandy, Greenville, Huverland, Jes- Poughkeepie, 1 year 20 1 50 si lovett. Sharpless, Wilson and War-	Merrimae, 1 year	10			Rubach's, Bisel, Crescent, Cumberland			
Poughkeepsie, 1 year 20 1 in sie Lovett, Sharpless, Wilson and War-	Niagara, 1 year	10	17	0 9 50	. There is the a linhance firent lack-			
2 years	2 years	15			sie. Lovett. Sharpless. Wilson and War	-		
	2 years	2,			. field \$4.00 per 1000	1		60

STRAWBERRIES-Continued.	EACH.	PER 10	PER 100	ASPARAGUS.	EACH.	PER 10	PER 100
Parker Earle and Timbrell\$5.00 per 1000 Brandywine, Crawford, H. W. Beecher, Kentucky, Leader, Splendid and Shuck-		•••••	\$0 78	Conover's Colossal and Palmetto, 1 year 2 years Columbian Mammoth White, 1 year 2 years		\$ 0 25 30 30 40	1 00
Marshall Wm Belt			1 2	Linnaeus	15	1 00	5 00

## ORNAMENTAL DEPARTMENT.

DECIDUOUS TREES.	EACH.	10 10	PER 100	DECIDUOUS TREESContinued.	EACH.	PER 10	PKR 100
Aflanthus, 6 to 8 feet	\$0 50			Magnolia-Acuminata, 3 to 4 feet	\$0 40	\$ 3 00	
Alder—Imperial cut-leaved, 5 to 6 feet 8 to 10 feet	50			5 to 6 feet	50 75	4 00	
" European, 6 to 8 feet	60			Soulangeana, 2 to 3 feet	1 00		
AshWhite, 6 to 8 feet	60	2.4.00		Mountain Ash Furgram 5 to 7 fact	$\frac{1}{40}$	3 00	
" 8 to 10 feet	50 60	\$ 4 00 5 09		Mountain Ash—European, 5 to 7 feet	60	5 00	
"European, 6 to 8 feet	50	3 50		" Oak-leaved, 4 to 6 feet.	50	4 00	
Balm of Gilead-6 to 8 feet	60 35	3 00		Oak—European and Red, 5 to 6 feet	1 00		
Balm of Gilead—6 to 8 feet	50	4 00		Olive—Russian, 3 to 4 feet	35 50		
Scotch, 5 to 7 feet 8 to 10 feet	75 50	4 00		Poplar-Carolina and Lombardy, 6 to 8 ft.	35		\$20 00
" Pyramidal, 4 to 6 feet	75	6 00		" 10 to 12 ft	50 60	5 00	25 00 35 00
Beech-Purple-leaved, 3 to 4 feet	75 75			Aurea (Golden) 6 to 8 feet.	40	3 50	35 00
Beech—Purple-leaved, 3 to 4 feet	1 00	1:1			50 50	4 00	
4 to 6 feet	1 50			Peach—Dbl. flowering, Red and White,	40		
" Fern-leaved, 2 to 3 feet	1 00			3 to 4 feet	40	3 30	
European 4 to 5 feet	50			4 to 6 feet	75 60		
Tricolor, 2 to 3 feet	2 00 75			Sycamore—European, Oriental Plane	00		
White flowered, 3 to 4 feet	50			6 to 8 feet	60 35		
Cypress—Deciduous, 4 to 6 feet	35 60			Thorns—Double White, Pink and Paul's			*******
Catalpa—Speciosa and Tea's Japan, 6 to				Sassafras—3 to 4 feet.  Thorns—Double White, Pink and Paul's Scarlet, 3 to 4 feet.  4 to 5 feet.	40 60	3 00	
8 feet	50 75	6 00		Tulin Tree 5 to 6 feet	40	3 50	
Bungei, Grafted, 6 to 8 feet				Willow—Lawred leaved 5 to 7 feet	75° 40	3 00	
Bechtel's Double flowering	50			" 8 to 10 feet	50	4 00	
Cherry-Black, 6 to 8 feet	75 50	4 00		*** 8 to 10 feet	40 50	4 00	
Crab Apple—White flowering, 2 to 3 feet.  Bechtel's Double flowering Pink, 3 to 4 feet.  Cherry—Black, 6 to 8 feet.  8 to 10 feet.  Large Double Rose Flowering, 3 to 4 feet.	60	5 00		" Rosemary, strong-heads	75		
3 to 4 feet	50			WEEPING TREES.			
3 to 4 feet Japan, Flowering, 2 to 3 feet 4 to 6 feet	50			Ash-Gold bark	1 00		
Elm-American, 6 to 8 feet	75 50	4 00		" European	75 50	4 00	
" Scotch and Red, 6 to 8 feet	75 50	6 001		Birch—Cut-leaved, 5 to 6 feet	75	6 00	
Elm—American, 6 to 8 feet	75	0 003		"Young's, 4 to 6 feet	1 00 75	8 00	
"Golden-leaved, 6 to 8 feet	1 00	5 00		" Elegans Pendula, 3 to 4 feet	1 00 1 00		
Euonymous—European (Strawberry tree) 4 to 5 feet	25			Beech—Pendula, 2 to 3 feet	1 00		
Honey Locust, 4 to 5 feet	25			Elm-Fulva Pendula			
Horse ChestnutWhite-flowering 4 to 5 ft. 6 to 7 ft.	40 60			CamperdownLinden—White-leaf, 3 to 4 feet	75		
" Double white-flowering				Mountain Ash			
" 4 to 5 feet	1 00 75			Mountain Ash			
Iron-Wood—4 to 5 feet	40 50			Poplar—Grandidentata	1 00		
Judas Tree—3 to 4 feet Kentucky Coffee Tree—4 to 6 feet	50			" 2 year heads	50 75		
Laburnum—Scotch, 3 to 4 feet	50 35			" New American	75 40	2 00	
Laburnum—Scotch, 3 to 4 feet	40 50	3 00		8 to 10 ft.	50		
	50	4 00		DECIDUOUS SHRUBS.			
Linden—American, 6 to 8 feet.  8 to 10 feet.  European, 6 to 8 feet.  8 to 10 feet.  Silver or White-leaved, 6 to 8 ft	60 75			Agalon Chant 15 to 18 inches	80	7 00	
"European, 6 to 8 feet	50	4 00		" Mollis, 12 to 15 inches	50	4 00	
" Silver or White-leaved, 6 to 8 ft	75 75			Almond-Dbl. Flowering, Pink & White.	60		
Maple—Silver-leaved, 6 to 8 feet 8 to 10 feet	40 50		\$20 00 30 00	Altheas—3 to 4 feet Amorpha Fruticosa—3 to 4 feet	30	2 50	
" 10 to 12 feet	75	6 00		Berberry — Common and Purple-leaved,			
" Sugar or Rock, 6 to 8 feet	60 75	6 00		2 to 3 feet	20 35	1 50	12 00
" Norway, 6 to 8 feet	50	4 00		Clethra Alnifolia—1½ to 2 feet	30 .		
" 10 to 12 feet	1 00	6 00 9 00	50 00 60 00	Cornus—Sanguinea, 3 feet	25	2 00	
Sycamore, 4 to 6 feet	60 75			Corcorus—Japonica, 2 to 3 feet			
" Schwerdlerii, 4 to 6 feet	75			Calycanthus-Floridus, 2 to 3 feet	25	2 00 .	
" Red or Scarlet, 4 to 6 feet	75 50			Currants—Flowering, 3 to 4 feet	25	2 00	
" Weirs Cut-leaved, 6 to 8 feet	50			" fl. al. pl., 3 to 4 feet	25	2 00	
8 to 10 ft	40 50	4 00		"Crenata, 3 to 4 feet	25 25	2 00 .	
" Japan, 2 to 3 feet	75 75	6 00		"Waterii, 3 to 4 feet	25 35	2 00 .	
" 3 to 4 feet	1 00	8 00		Exochordia—Grandiflora, 2 to 3 feet			

DECIDUOUS SHRUBS—Cont'd.	EACH.	PER	PER		EACH.	PER	PER
		10	160	EVERGREENS—Continued.	-	10	100
Elder—Golden-leaved, 3 to 4 feet	35			Juniper-Virginiana, Red Cedar, 1½ to	80 50	\$4 00	
Filbert—Purple-leaved, 2 to 3 feet Forsythia—In variety, 3 to 4 feet	35	1		Virginiana, Red Cedar, 2 to 3 ft	60	5 00	********
Fringe—Purple, 3 to 4 feet	25 35	\$ 2 00		Savin 15 to 18 in	75 60		
White, 2 to 3 feet	50			Podocarpus Nubigens-15 to 18 in	50		********
24 inches	25	2.00		Pine—Austrian, 18 to 24 in	40 50	3 00 4 00	********
Halesia—(Silver Bell) 2 to 3 feet	40	3 50		" Scotch, 18 to 24 in 2 to 3 feet	35 50	3 00 4-00	********
Honeysuckle—Tartarian, 2 to 3 feet Lilac—White and Purple, 3 to 4 feet	40 25	2 00			60	********	********
Persian. White and Purple	30	2 50			40 50	3 50 4 00	********
" Japonica (Tree Lilac) 4 to 5 feet	35 50	3 00		" 1½ to 2 feet" " Dwarf, 15 to 18 inches" " 18 to 24 inches"  Retignspra—Plumese 2 to 3 feet"	50	4 00	********
Philadelphus —Syringus, four varieties, 3 to 4 feet	05	2.00		Retinospora—Plumosa, 2 to 3 feet	60 75	5 00	*********
3 to 4 feet	25 35 25	2 50		" Aurea, 15 to 18 in.	40 50	*******	*******
Privet—Common and Californicum, 2 to 3	25	2 00	\$12 00	Squarrosa, 18 to 24 in Pisifera, 2 to 3 feet	60	********	
Prunus—Triloha 2 to 3 feet	25		8 00	Filifera Pendula, 18 to 24 in	75 15	1 00	\$1.00
Pissardi, purple-leaved, 3 to 4 ft,	35 30	2 50		12 to 15 in	25	2 00	6 00
Sumach—Cut-leaved, 2 to 3 feet	35			1½ to 2 feet	40 50	3 00 4 t0	
Ptelia—Trifoliata Hop-tree, 4 to 5 feet Sumach—Cut-leaved, 2 to 3 feet Snowberry—Red and White fruited,	35			" 2 to 3 feet	1 00		********
	25	2 00		Colorado Blue, 12 to 45 in	1 00	4 00	********
Spireas—In variety, 2 to 3 feet	25 25 25 35	2.00		"Douglassi, 15 to 18 inches	75 40	********	
Tamarix—Africana, 3 to 4 feet	35 25	2 00		Yew-Elegantissima, 8 to 12 inches	35		*******
Japonicum, 3 to 4 feet	25 25	2 00		" Irish, 15 to 25 inches	60		
High Bush Cranberry, 2 to 3 ft.	35 25	2 00		Variegated, 15 to 18 in	75		
Weigelia—In variety, 2 to 3 feet	50 25	2 00		Erecta, 18 to 24 inch	10	*** *****	********
Fol. Variegata, 2 to 3 feet	30	2 50		EVERGREEN SHRUBS. Box-Tree, 8 to 12 inches	20	1 50	*********
CLIMBING SHRUBS,				" 15 to 18 inches	25	2 00	*******
Ampelopsis-Veitchii, strong plants American Ivy	25 20	2 00		" Dwarf, 4 to 6 inches	10 40	60	4 00
Akebia Quinata	20	-1 50		RHODODENDRONS.			
Bignonia Radicans. Clematis—Coccinea	25 25	2 001		Choice Grafted Sorts, 1½ feet	1 25° 1 50	10 00	*******
" Jackmani and other large flowering sorts				" 2 feet	1 50	12 50	********
" Strong 3-year	50 75 25	6 001		HEDGE PLANTS.			
Paniculata, 2-year  Dutchman's Pipe, extra heavy	25 35	2 001		Honey Locust 2 years 1 000 \$7 00	********	*******	1 00
Honeysuckle-In variety	20 25	1 50		Privet, lo to 18 inches	10 10	60	2 50 3 50
Wistaria—Purple, 2 years. Chinese White	50	2 00		" 18 to 24 inches	15	1 00	5 00
EVERGREENS.				Berberry, Common and Purple-leaved, 15 to 20 inches	15	1 00	4 00
All nursery grown, bushy transplanted				ROSES.			
Arbor Vitæ—Amercian, 8 to 12 in	15	1 00	4 00	Hybrid Perpetual, strong field grown, in	0.5	0.00	00.00
" 12 to 15 in	25 40		6 00 10 00	Wichuriana	35 35		20 00
. " 2 to 3 feet	50	4 00		Margaret Dickson, best hardy white	50 40	4 00	********
"Compacta, 15 to 18 in.	75 50	6 00		Mad. George Bruant	40	3 50	
" Douglass, Golden, 15 to 18 in	1 60			Agnes Emily Carman,	40 30	3 50	********
" Ericoides, 15 to 18 in	50 40			Climbing, Dormant Plants Crimson Rambler	40	3 50	*******
"Geo. Peabody, 15 to 18 in "Hovey's Golden, 15 to 18 in	1 00 35			Moss and Perpetual Moss, dormant plants Bourbon Noisette, China and Tea. 4-inch	35		********
" 18 to 24 in	50	4 00		pot plants Marechal Neil, 4 and 5-inch pot plants	25 40	2 00	*******
" 2 to 3 feet " Harrisonii. 15 to 18 in	60 75			TREE PAEONIES.	20	0 00	********
Pyramidalis, 1½ to 2 feet	35 50	3 00	*******	Banksii, 1 year	75	6.00	
" 3 to 4 feet	75	0.00		2 years	1 00	8 00	*******
" 2 to 2½ f. et	200.00	********		HERBACEOUS PAEONIES.			
" Semper Aurea, 15 to 18 in	50			A Fine Collection	25	2 00	*******
" 15 to 18 in	60	0.00		BULBS AND TUBERS.	17	7.00	
2 to 3 feet	35 50	3 00	*******	Caladium Esculentum	15	1 20 80	6 00
Cypress—Nutkaensis, 18 to 24 in Lawsoniana, 18 to 24 in	75 .			Choice Dwarf French	15 25	1 20	8 00 12 00
Fir, Silver—American Balsam, 18 to 24 in 2 to 3 feet				Gladiolus, mixed sorts, very fine	5	20	1 50
Frazerii. 18 to 24 in		5 00		Lilium Auratum, Gold Band	15 20	1 00	6 00
" Nordmanniana, 18 to 24 in	75 .			" Speciosum Rubrum	15	1 00	*******
Juniper-Irish, 1½ to 2 feet	75 .			" Wallacei	25	1 20	********
"Swedish, 2 to 2½ feet "Excelsa, 1½ to 2 feet	60 .			" Tigrinum, fl. pl	10 25	2 00	*******
" Suecica Nana, 15 to 18 in				" Batemani Tuberose, Pearl and Double Italian	5	35	2 00
			1				-

DUNKLIN Co., Mo., Oct. 9th, 1896.

Sirs': The box of nursery stock, which was shipped me on the 26th of September came duly to hand. I have not taken the goods out of the box, but looked in the top, and find them in excellent condition. The trees and vines look fine, and am well pleased with them.

Yours truly, W. W. STANLEY.

KOOTENAI, IDAHO, May 4th, 1896.
Gents: I received the Strawberries quite a while ago, but delayed thanking you for them until now. Many thanks for same. They reached here alive and healthy and are growing nicely. I also wish to tell you that the trees of all kinds, and grapes have all started to growing, and with proper care do not think I will lose any.

Respectfully yours, EDWARD STANLEY.

# INDEX.—CONTINUED.

PAGE.	PAGE.	PAGE.	PAGE.
Cannas38, 66 to 69	Flower Seeds 33 to 56	Marjoram 31	Dadish
Canterbury Bell 39	Flowering Maple 33 Flowering Sage52, 113	Martynia 17	Rape
Cape Jasmine 85	Flowering Sage52, 113	Maurandia 46	Raspherries152 to 156
Caraway 31	Forget-Me-Not 43	Marvel of Peru 43	Red Top 31
Cardiospermum 36	Forsythia128	Mayberry	Rhododendrons130
Carnation38, 65, 66	Four O'clock	Meadow, Sweet125	Rhubarb
Carrots 9 Caryopteris 73	Foxglove42, 119 Fringe131	Melons	Ricinus
Castor Oil Bean 52	Fruit Collections134	Mexican Fire Plant 43	Rosemary 31
Cauliflower 9	Fruit Trees, etc., mail	Mexican Primrose 89	Rose of Sharon 126
Celery 10	size134 to 161	Mignonette 46	Rose of Sharon126 Roses93 to 112
- Celosia 39	Fruit Trees, etc., large	Milla Biflora 90	Rubus116
Centaureas 39	size	Millet 33	Rudbeckia125
Centrosema39	Fuchsias43, 78, 79	Mimosa 47	Russellia116
Cestrum	Funkia119	Mimulus 47	Ruta Baga 31
Chestruts	Gardenia43, 119	Mock Orange129	0.00
Chestnuts	Gardenia 85	Momordica 47 Moonflower 45, 89	<b>S</b> affron 31 Salpiglossis 55
Cigar Plant116	Genista 85	Morning Glory 40	Salniglassis 55
Cineraria 40	Geranium44, 80 to 85	Moss Pinks 124	Salsify 27
Cinnamon Vine133	German Ivy116	Mourning Bride 55	Salvia
Clarkia 39	German Ivy	Mulberries 145	Sanseveria
Clematis	Gladiolus43. 85 87	Musa Ensete	Savory
Clerodendron 73	Gloxinia44, 85	Mushroom       20         Musk Plant       47         Muskmelon       17, 18	Saxifraga116
Clethra127	Godetia	Musk Plant 47	Scabiosa 55
Climbing Vines132, 133	Golden Marguerite 59, 119	Muskmelon 17, 18	Seed Collections56, 57
Clover 32	Gooseflower	Mustard 20	Seed Department2 to 57
Club rates on seeds 2 Club rates on plants 58	Goosenower 60	Myosotis 43	Sensitive Plant 47
Cobea41, 73	Gourds	* *	Shrubs126 to 131, 167 Small Fruits146-167
Coleus	Grevillea44, 85	Nasturtium47, 48	Smilax52, 114
Collards 14	Grass Seed31, 32	Nectarines141 Nelumbium115	Snap Dragon 34
Columbine34, 117	Gumbo 20	Nicotiana 47	Snowballs131
Convolvulus 40	Gypsophlia 44	Night Blooming Jas-	Solanum
Coreopsis	Hardy Perennial Plants	mine116	Spider Lily112
Corcorus127	Hardy Ferenman Flants	Nolana 48	Spinach 27
Corn, Broom 32	Hardy Climbers132, 133	Nuts145, 1	Spireas 125 to 130
Corn, Ensilage 12	Hardy Ornamental Trees	Nymphæ115	Squash
Corn, Sweet11, 12	161 to 165, 167, 168		Stevia
Corn, Field	Hardy Shrubs 126 to 131, 168	Cenothera	Stock
Corn, Pop 14	Hedge Plants168	Oriena	Strobilanthes114
Cornus128	Helianthus44, 121	Onions	Sugar Cane 33
Cosmos 41	Heliotrope44, 88	Onion Sets	Sugar Beet 7
Coxcomb 39.	Helichrysum	Orchard Grass 32	Summer Savory 31
Crab Apples	Hemorecams119	Osage Orange168	Sunflower 44
Cress 14	Herbs	Oxalis116	Swan River Daisy 37
Crinum 75	Hibiscus45, 87, 120 Hickory Nut146		Swansonia113
Crotons	Hollyhocks45, 120	Pæonies123, 124	Sweet Marjoram 31 Sweet Pea53, 54, 125
Currants	Honeysuckie129, 133	- Failis	Sweet William 54
Cuphea	Hop 44	Pancratium112	Swiss Chard 6
Cyclamen 41	Horn of Plenty42, 77	Pandanus91	Syringa
Cydonia127	Horse Radish15, 161	Pansies48, 49, 91 Papaver51, 123	
Cyperus 75	Hyacinthus	Parsley 23	Thunbergia 55
Cypress Vine 41	Hypericum120	Parsnip23	Thyme
Dahlia41, 76, 77		Passifloras 91	Tobacco
Daisy 42	lberis	Peaches142 to 144	Tomatoes
Daphne128	Impatiens 46	Pears136, 138 Peas, Everlasting 46	Tradescantia116
Datura42, 77	India Rubber Tree 78	Peas, Sweet53, 54	Trees, Mail Size
Day Lily	Ipomea45, 89	Peas, Garden22, 23	134 to 146, 161 to 165
	Iris121	Pecan145	Trees, Large165 to 168 Tree Lilac129
Delphinium42, 119	Wasahaan Tily	Pelargoniums 90	Tree Pæonia123
Dewberry	Jacobean Lily 59 Japan Quince127	Pentstemon	Tritoma
Deutzias128	Japan Snowball131	Peppers	Tropæolum 47
Dianthus 42	Japan Mayberry155	Peppergrass14	Trumpet Vine132
Dicentra119	Japan Walnut146, 166	Persimmon144	Tuberoses
Digatilis42, 119	Japan Morning Glory 40	Petunia49, 50, 91	
Dollar Collections134	Jasminum 88	Pheasant's Eye 33	Umbrella Plant 75
Doronicum119	Juneberry157	Philadelphus	The rate 1 and 13
Dracena 77	Vale 16	Phloxes	Vallota
Dutchman's Pipe133	Kale	Pinks	Vanota
		Plant Collections57, 58	Vegetable Oyster27
Egg Plant	Kohl Rabi 16	Plant Department 57 to 126	Verbena
Eleagnus Longipes128	Kerria127	Plants, Hardy Perennial	Viburnums
Elder129		Distraction 117 to 126	Vincas
Endive 15	Larkspur42, 46, 119	Platycodon	
Ensilage, corn 12	Lathyrus	Plums	Wall Flower 55 Walnut 146
Epiphyllum 74 Eranthemum116	Lathyrus Odoratus 53	Pomegranate 91	Walnut146
Erianthus119	Lavender 31	Pontederia116	Water Lily
Eschscholtzia 43	Lawn Grass	Popcorn	Water Lily 115 Water Cress 14 Watermelon 18, 19
Eulalie118		Poppy	Water Hyanginth18, 19
Euonymus116	T 0++1100 1C 17	Poppy	Water Hyancinth116 Water Poppy
Eupatoriums	Lilac	Price List of Fruit and	Wiegelas
Evening Primrose 48		Ornamental Trees,	White Fringe
Evergreens163, 164, 168	Lily of the Valley122	etc165 to 168	Wisteria
Exochordia128	Lobelia	Primulas51, 91	
	Lopnospermum	Privet	X eranthemum 55
Ferns	Lychnis 46	Prunus	
Ficus 78	Madeira Vine	Purple Fringe131	V
Field Corn 13	Mangel Wurzels 7	Pyrethrum 52	Y ucca126
Figs	Manettia Vine 89		Barbaro de la companya del companya della companya
Filbert	Marantas 90	Ouinces144	<b>Z</b> innia 55
Flame Flower126			1
PRESS OF J B. SAVAGE,	CLEVELAND, OHIO.		

