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SPRING ^{Far} 1903
FARQUHAR'S
CATALOGUE

The
Farquhar Rose

SEE SECOND COVER PAGE

R. & J. FARQUHAR & CO

6 AND 7 SOUTH MARKET ST. BOSTON

RELIABLE SEEDS

BULBS, TREES, HARDY SHRUBS, ROSES, VINES

FLOWERING PERENNIALS, BEDDING PLANTS

THE FARQUHAR ROSE.

See Illustration on First Cover Page.

AWARDED THE SILVER GILT MEDAL OF THE MASSACHUSETTS
HORTICULTURAL SOCIETY.

CERTIFICATED BY THE HORTICULTURAL SOCIETY OF NEW YORK.

In this new Rose we have at last a worthy companion to the Crimson Rambler, bearing beautiful clusters of pink double flowers.

THE FARQUHAR ROSE is a vigorous and rapid grower. Many of the stock plants, cut down for propagation last July, and then not a year old, have since developed shoots twenty to twenty-two feet in length.

THE FARQUHAR ROSE has glossy, bright green foliage, which does not drop, and retains its lustre until cut down by severe frost in November or December, a feature which makes it most valuable for covering trellises, pillars, summer houses, fences, and rocks. It is perfectly hardy and does not require protection during winter.

THE FARQUHAR ROSE bears magnificent clusters of bright pink double flowers on long stems, which are most serviceable for vases and table decorations, while the individual flowers are useful for bouquets and designs. As an Easter plant, its color alone gives it a decided advantage over the Crimson Rambler.

Mr. Jackson Dawson, of the Arnold Arboretum, who raised THE FARQUHAR ROSE, describes it as follows:

"It can be best described as flowering perfectly double in clusters, the individual flowers being similar in size and color to the flowers of Carnation Melba. The plant is of rapid growth, stocky, trailing habit, with bright glossy foliage. All who have seen it pronounce it something extra. In commenting upon it Mr. W. R. Smith, of the United States Botanic Garden, Washington, D.C., says that it is a rose for the millions. Prof. B. M. Watson, of the Bussey Institution, and many private gardeners, have declared it a great success."

TESTIMONIALS AND PRESS COMMENTS.

MR. W. R. SMITH, CURATOR UNITED STATES BOTANIC GARDEN, WASHINGTON, D.C., writes:

"I saw your new Rose, 'The Farquhar,' when it first bloomed with its raiser, Mr. Jackson Dawson, of the Arnold Arboretum, and was so pleased with it that I at once pronounced it *a rose for the people.*"

DORCHESTER, MASS., May 10, 1902.

GENTLEMEN: I have made a specialty of forcing Roses for Boston Market for many years, especially Crimson Rambler, which I have considered the finest novelty of recent years.

Your new Rose, "The Farquhar," is a better thing than the Crimson Rambler. Its foliage and its beautiful rose-pink color are unequalled in any climbing rose. I consider it the finest floral novelty in existence.

Yours very truly,

LAWRENCE COTTER.

MILTON, MASS., May 10, 1902.

GENTLEMEN: "The Farquhar Rose" is a fitting companion to the Crimson Rambler. So many worthless roses have been sent out with the name Rambler that this name has fallen into discredit. Your Rose is a true hardy climber, bearing large trusses of beautiful deep pink double flowers, with a fragrance different from any other rose I know.

Yours very truly,

GEORGE M. ANDERSON.

THE FLORISTS' EXCHANGE, Vol. XIV., No. 23, says: "This Rambler is the best yet, being quite two inches in diameter, very double, and of the liveliest bright pink imaginable; borne in large clusters and with the individual flowers on longer stems than those of Crimson Rambler, so that they could be used in design work. It will make a magnificent Easter plant, and its vigor, hardiness, etc., make it a sure winner for outside."

THE AMERICAN FLORIST, Vol. XVIII., No. 728, says: "At the exhibition in Horticultural Hall, on Saturday, May 10, R. & J. Farquhar & Company showed plants in bloom of the new Farquhar Rose, and received therefor a silver gilt medal. This Rose, which was raised by Jackson Dawson, is the result of a cross between Rosa Wichuriana and Crimson Rambler. It is of similar habit to the latter, but the deep pink flowers are larger and it has a slight fragrance."

AMERICAN GARDENING, Vol. XXIII., No. 387, says: "The attraction of the show (Massachusetts Horticultural Society, Boston, May 10, 1902), however, was the new Farquhar Rose. This is a new pink Rambler, raised by Jackson Dawson of the Arnold Arboretum, from whom the whole stock was purchased by Messrs. Farquhar. The color of the flowers is brilliant rose, the clusters are similar to those of Crimson Rambler, the florets, however, being larger and more double. There is a slight fragrance. The award of a silver gilt medal was thoroughly deserved and, measured by the position it is bound to occupy in the near future, might even have been higher."

STRONG PLANTS from 3½-inch pots, each, \$1.00; per dozen, \$10.00; per 100, \$75.00. Plants sent by mail or express as we deem best to any address in the United States, each, \$1.25. Delivery will commence April 1, and orders will be filled in rotation as received.

COMMONWEALTH OF MASSACHUSETTS, STATE BOARD OF AGRICULTURE.

SPECIAL OFFICIAL CERTIFICATE No. 1.

Boston, Oct. 24, 1902.

To whom it may concern: This is to certify that I have this twenty-fourth day of October, 1902, completed the inspection of the stocks of the "Farquhar Rose," grown by R. & J. Farquhar & Co. at Jamaica Plain, Mass., and find it to be apparently free from the San José Scale and other injurious insects and diseases which might be transferred from it to the orchard or garden. This certificate is good until July 1, 1903.

(Signed)

H. T. FERNALD, Inspector.

1903.

R. & J. FARQUHAR & CO.

(Established 1884.)

ANNUAL SPRING CATALOGUE

OF

Reliable Seeds, Bulbs, and Plants.

QUALITY OUR FIRST CONSIDERATION.

Index, page 128.

SEEDS POST-PAID BY MAIL. We send seeds *free of postage* to any part of the United States, at ounce or packet prices. All heavy seeds, such as peas, beans, corn, clover, roots, tubers, etc., we do not send free, as such are quoted at net prices at our store. If these are desired by mail, purchasers should remit an additional sum for postage at the rate of *eight cents per pound*, or *fifteen cents per quart*.

POSTAGE ON SEEDS TO CANADA. We send flower seeds at packet prices, FREE OF POSTAGE, to any post-office in Canada. On seeds by weight or measure, and Vegetable Seeds in packets, the postage is *sixteen cents per pound*, which the purchaser should remit.

PLANTS BY EXPRESS. Plants are now carried by the leading express companies at a discount of twenty per cent. from the regular merchandise rates. It is, therefore, much better to send them by express than by mail; better specimens can usually be sent.

ORDER EARLY. It is very important that you send your orders as early as possible on receipt of this catalogue. We aim to ship all orders the same or next day after receipt, but during the busy season it is almost impossible, hence the importance of ordering early.

PRICES AND TERMS. The prices quoted are those ruling at this date, and are SUBJECT TO FLUCTUATION without notice; they do not include transit except where so stated. Our terms of payment are net cash.

Quotations with samples will be cheerfully given for such variable articles as Grass and Clover Seeds.

LIBERAL PREMIUM ON SEEDS IN PACKETS. When the order is accompanied by the money, purchasers of seeds in packets at catalogue prices may select 25 CENTS' WORTH EXTRA PACKETS FOR EACH \$1.00 SENT. Thus, any one enclosing \$1.00 MAY ORDER SEEDS IN PACKETS AMOUNTING TO \$1.25. Two dollars sent us with the order will pay for seeds IN PACKETS amounting to \$2.50, and so on. This offer does NOT include seeds in collections, by weight or measure, bulbs, plants, or anything excepting seeds in packets.

SEEDS BY WEIGHT AND MEASURE. Except where otherwise priced, one-fourth bushel will be sold at bushel rates; one-half pound at pound rates. The smallest quantity of seeds we weigh is 10 cents' value, but 5-cent *packets* of almost all common varieties can be had.

BAGS AND PACKING. No charge for boxes or packing, nor for delivery to Freight Depots or Express Offices. Two Bushel Cotton Bags only we charge for at 20 cents each, and if returned in good condition free of expense, they will be credited as charged.

NAME AND ADDRESS. We frequently receive orders without the name of the sender or with insufficient address. Customers should be particular to give the full NAME, POST-OFFICE, COUNTY, AND STATE, number of street or P. O. Box, and the NEAREST EXPRESS OFFICE.

GARDENERS AND FARMERS. Parties requiring the services of reliable men, married or single, should consult with us, as we have the names of a number on our register, thoroughly experienced in every branch of the business. We have the largest acquaintance among gardeners of any firm in New England, and it is seldom that any one who applies to us fails of getting the right party. No fee.

NON-WARRANTY.

R. & J. Farquhar & Co. give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, or plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

R. J. Farquhar & Co.

BOSTON, JANUARY 1, 1903.

KITCHEN GARDEN PLANTING TABLE.

A GUIDE TO THE PROPER TIMES FOR SOWING OF VARIOUS SEEDS IN ORDER TO OBTAIN CONTINUOUS SUCCESSION OF CROPS.

VEGETABLES IN THE KITCHEN GARDEN.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	EXPLANATION OF SIGNS USED IN THE TABLE.
Artichoke, American				†	†								† To be sown in open ground without transplanting. Plants have to be thinned out, giving proper distance.
“ French		4		I	I								
Asparagus			5	†									1. Sow on seed bed in the garden, and transplant thence to permanent place.
Beans, Bush	6	6	6	†	2	2	2	†					
“ Pole and Lima					†	†							2. Make two sowings in open ground during the month.
Beets			4	4	†	†	†	†					
Borecole, Kale					I	I	I						3. Make three sowings in open ground during the month.
Broccoli		4	4	I	I	I		7	7				
Brussels Sprouts					I	I							4. Start in greenhouse or hot-bed, and plant out as soon as the ground is in good shape, and weather permits.
Cabbage, all sorts		4	4	I	I	I		7	7				
Cardoon		4	4	I	I	I							5. Sow in open ground as soon as it can be worked.
Carrot	6	6	5	†	†	†	†						
Cauliflower	6	4	4	I	I	I							6. To be grown only in hot-bed or greenhouse.
Celeriac		4	4	I	I	I							
Celery		4	4	I	I	I							7. Sow in cold frame, keep plants there over winter with a little protection; plant out in spring as soon as the ground can be worked.
Chicory			5	†	†	†							
Collards							†	†	†				8. To be sown in open ground, and protected with litter over winter.
Corn, Field				†	†	†							
“ Sweet				2	2	2	2	†					9. Plant in frame. When cold weather sets in, cover with sash and straw mats. Plants will be ready for use in December and January.
“ Pop				†	†	†							
“ Salad			5	†	†	†		8					10. Plant in cellar, barn, or under benches in greenhouse.
Cress	12	12	12	12	†	†		12	12	12	12		
Cucumber	6	6	6	4	†	†		6	6				11. Plant outdoors on prepared beds.
Egg Plants		6	4	I	I	I							
Endive				I	I	I	I						12. Sow every week in greenhouse or frame, to have a good succession.
Kohlrabi	6	6	4	I	I	I	I						
Leek		4	4	I	I	I							N. B. — For last planting of Beans, Sweet Corn, Kohlrabi, Peas and Radishes, or even Tomatoes, take the earliest varieties, just the same as are used for first planting.
Lettuce	6	4	4	I	2	2	2	†	9	9	7		
Mangel			5	†	†	†							— The late sowing of Salsify is intended to remain undisturbed over winter. Roots from these sowings will, the next year, attain a size double that usually seen.
Melon	6	6	6	4	†	†	9	6					
Mushroom	10	10	11					11	10	10	10	10	
Mustard	12	12	12	†	†	†		†	†	12	12	12	
Nasturtium				†	†								
Okra			4	4	2	2							
Onion		4	4	I	I								
Parsnips			5	†	†	†							
Parsley	6	6	4	†	†	†	†						
Peas			5	2	2	2	2	†		†			
Pepper		4	4	4	I								
Potatoes				†	†								
Pumpkin				4	†	†							
Radish	12	12	12	3	3	3		9	9				
Rutabaga							†	†					
Salsify			5	†			†	†					
Seakale			5	†	†	†							
Spinach			5	†	†			2	8				
Squash			4	4	†	†							
Tomato	6	6	4	I	I	I		6	6	6			
Turnips							†	†					

Farquhar's Reliable Vegetable Seeds.

ARTICHOKE.

✓ LARGE GREEN GLOBE.

A most delicious vegetable, which will become more popular when better known. The large Green Globe variety is of better quality and gives more edible part than the common sort. The edible part is the undeveloped flower head, which may be eaten raw or used as a salad. Plants set out in April or May 3 ft. x 3 ft. will produce heads in July and continue to do so until the end of October. It will only produce a partial crop the first season, but being a perennial, will remain in bearing for years in the same bed. As soon as the head is taken off, the stalk should be cut down close to the main stock or root. Succeeds best in a very rich, light, moist soil. Should have protection in winter in our northern climate.

PLANTS, .20 each; \$2.00 per dozen.

SEEDS, .10 pkt.; .35 oz.; \$3.50 per lb.

✓ LARGE GLOBE OR PARIS. The best of all Artichokes; .15 pkt.; .75 oz.

✓ JERUSALEM ARTICHOKE. (*Helianthus tuberosus*.) Cultivated for its tubers; .20 qt.; qt. by mail, .35; \$1.00 peck.

Artichoke, Large Green Globe.

ASPARAGUS. (*Spargel*.)

This is one of our most delicious vegetables, and when proper care is taken in making the beds and setting the plants, they will continue productive for many years.

CULTURE. The permanent bed should be trenched or ploughed very deeply, and well manured with rich, thoroughly decayed manure. Wide drills should then be made three feet apart, and deep enough to admit of the top of the plants being covered six inches. Plants two years old may be purchased in spring, or may be produced from seed sown in drills one inch deep and a foot apart. Set the plants eighteen inches apart in the rows, carefully spreading out and separating the roots. For the sake of convenience, one drill should be made at a time, and the planting and covering completed before another is commenced. In November the plants should have their annual top dressing of manure after the stalks have been cleared away. The dressing should be forked in as soon as the ground can be worked in spring, and the bed neatly raked. One ounce of seed sows sixty feet of drill.

Asparagus.

✓ CONOVER'S COLOSSAL.	A standard sort; early; large, and very prolific	Pkt. .05	Oz. .10	¼ lb. .25	Lb. \$0.75
✓ COLUMBIAN MAMMOTH WHITE.	Stalks clear white; large; distinct	Pkt. .05	Oz. .10	¼ lb. .30	Lb. 1.00

ASPARAGUS ROOTS. — APRIL DELIVERY.

✓ CONOVER'S COLOSSAL	Two years, per 100, \$1.00; per 1,000, \$7.00
✓ COLUMBIAN MAMMOTH WHITE	“ “ 1.25 “ 7.50

BEANS, ENGLISH. (*Faba*.)

Plant six inches deep as early in spring as the ground can be worked. The rows should be three feet apart and the seed deposited four inches apart in the rows.

BROAD WINDSOR.	The best variety; very hardy; height three feet	Pkt. .10	Qt. .30	½ pk. \$1.00	Pk. \$1.75

BEANS, DWARF OR BUSH. (*Busch-Bohnen.*)

WAX-PODDED VARIETIES.

These succeed well in almost any well-worked soil. Plant when the weather has become warm, in drills two to three feet apart according to the richness of the soil. Cover the seed about two inches. For succession plant every two weeks from the first of May till August. Hoe often, but never when the vines are wet, as the pods would become discolored. *One quart of seed is sufficient for one hundred feet of drill, two bushels for one acre in drills.*

Improved Golden Wax.

	Pkt.	Qt.	Peck.	Bush.
IMPROVED GOLDEN WAX. A distinct and most valuable sort, which has proved entirely free from spot or rust. Is hardy and a robust grower; remarkably productive, tender, and fine.	.10	.35	\$2.00	\$7.00
VALENTINE WAX. Earliest Wax Bean in cultivation; with long, round, yellow pods, thick and fleshy. An immense yielder.	.10	.30	2.00	6.50
CURRIE'S RUSTPROOF BLACK WAX. Very productive, of finely shaped pods	.10	.30	2.00	6.50
WARDWELL'S KIDNEY WAX. Very long, tender pods; straight and very handsome. Vines large, vigorous, and productive	.10	.30	2.00	7.00
WHITE WAX. Vines small and erect; pods rather short, flat, white, and fleshy	.10	.35	2.25	7.50
IMPROVED PROLIFIC BLACK WAX. Early round-podded variety; productive and tender, ...	.10	.35	2.00	7.00
DAVIS' KIDNEY WAX. An early, very productive and hardy sort, with long, straight, white waxy pods of excellent flavor, and tender	.10	.30	2.00	6.50
YOSEMITE MAMMOTH WAX. Very long, thick pods; flavor delicious; plant late	.10	.40	2.50	
JONES' STRINGLESS WHITE SEED ROUND POD WAX. It is nearly a week earlier than any strain of Black Wax, the pods forming very quickly and are long, perfectly round and exceptionally solid, of a delicate light yellow color, perfectly stringless at all stages of growth. When ripe the seeds are white, medium, round, and plump. For the home garden use two seeds in a hill, 10 to 12 inches between the hills, rows 18 to 24 inches apart.	.10	.40	2.50	
GOLDEN-EYE WAX. One of the best, usually grows entirely free from rust. Vines vigorous; hardy and prolific. Pods long, straight, flat, and coarse, but handsome	.10	.30	1.75	6.50

BEANS, DWARF; GREEN-PODDED.

BURPEE'S DWARF LIMA. Best Dwarf Lima in cultivation; beans large and delicious. Let the plants stand nine inches apart; enormously productive	.10	.40	2.25	7.50
HENDERSON'S DWARF LIMA. Pods and beans small; very productive; of exquisite flavor	.10	.35	2.00	7.00
DREER'S DWARF LIMA, OR KUMERLE. Pods and beans very thick; distinct; hardy sort	.10	.40	2.50	
TRIUMPH OF THE FRAMES. The most desirable variety for forcing or general use. Earlier than any of the old standard forcing varieties; very prolific and dwarf, producing an abundant crop of long, fine shaped beans, very tender and of delicious flavor. Pkt., .10; pint, .50; quart, .75.				
BURPEE'S STRINGLESS GREEN POD. Very tender and crisp; quite stringless; one of the earliest and best. Vine vigorous, healthy, and very productive	.10	.30	1.50	5.00
LOWS' EARLY CHAMPION. One of the best for snap or shell; very productive; large, green, flat pods. Vine strong, vigorous, and bushy	.10	.30	1.50	5.00
EARLY MOHAWK. Early, hardy, and productive Snap Bean; pods long and flat	.10	.25	1.25	4.50
EARLY YELLOW SIX WEEKS. Prolific and excellent; pods straight	.10	.30	1.50	5.00
DWARF HORTICULTURAL. The best Shell Bean; very early; pods highly colored	.10	.30	1.50	5.00
BOSTON FAVORITE, OR GODDARD. Fine Shell Bean; pods large and numerous; plant thin.	.10	.25	1.25	4.75
IMPROVED GODDARD. Vines large, branched, very erect, forming a large bush; pods large, long, flat; green when young, but as beans become fit for use are beautifully splashed and striped crimson; green beans very large, splashed with red and of fine quality	.10	.30	1.50	5.00
THE WARREN. Pods round, of good size; fine and tender	.10	.30	1.25	4.50
EARLY VALENTINE. One of the earliest and best snap sort; pods round	.10	.25	1.50	5.00
DWARF CRANBERRY. A favorite Snap Bean; superior quality, reliable cropper	.10	.30	1.50	5.00
REFUGEE. Pods thick-fleshed; much used for pickling	.10	.25	1.25	4.50
EXTRA EARLY REFUGEE. Two weeks earlier than Refugee	.10	.25	1.25	4.50
WONDER OF FRANCE. Very fine French Bean, with long, tender pods, which retain their bright green color when cooked	.10	.40	2.00	7.50
IMPROVED YELLOW-EYE. One of the best varieties for baking; profitable field crop	.10	.25	1.25	4.00
PROLIFIC TREE. A very productive small white baking bean; plant thin	.10	.25	1.25	4.00

POLE BEANS.

✓ WORCESTER POLE. The best Pole Bean in cultivation; very early and remarkably productive. The long, beautifully-colored pods, striped and splashed brilliant crimson, hang in rich clusters. As an early Shell Bean it is unequalled for tenderness and delicious flavor	As Pkt.	Qt.	Peck.
✓ HORTICULTURAL, OR SPECKLED CRANBERRY. Similar in character to Worcester Pole, but smaller in every way, pods short, broad, pale green, but becoming streaked with bright red	.10	.35	\$2.00
✓ OLD HOMESTEAD. One of the best; pods yellow; extremely early and productive	.10	.35	2.00
✓ ARLINGTON RED CRANBERRY. Large, tender, stringless pods; very productive	.10	.30	1.75
✓ INDIAN CHIEF, OR WAX. Very tender stringless snap bean with yellow pods	.10	.35	2.00
✓ MONT D'OR, OR GOLDEN BUTTER. Early; yellow pods six to eight inches long	.10	.35	2.00
✓ LAZY WIFE. An excellent White Bean of good quality; long green pods	.10	.40	2.25
✓ DREER'S GOLDEN CLUSTER. Pods golden, very long, broad and succulent; early and delicious	.10	.40	2.25
✓ LARGE WHITE LIMA. One of the finest-flavored shell beans; late	.10	.35	2.00
✓ CHALLENGER LIMA. Thick and productive; one of the best; early	.10	.40	2.25
✓ KING OF THE GARDEN LIMA. Pods and beans large; productive and delicious	.10	.40	2.25
✓ DREER'S IMPROVED LIMA. Fine and productive; short, broad pods	.10	.40	2.25
✓ JERSEY EXTRA EARLY LIMA. The earliest of the large Limas	.10	.40	2.25
✓ SEIBERT'S EARLY LIMA. Recognized as the best of all Limas	.10	.40	2.50
✓ SIEVA, OR SMALL LIMA. Earlier and hardier than the large Lima	.10	.35	2.00
✓ DUTCH CASEKNIFE. Early; productive; good for string or shell	.10	.30	1.75
✓ WHITE RUNNER. Productive, early and hardy	.10	.40	2.00
✓ SCARLET RUNNER. Flavor excellent; very ornamental; flowers dazzling scarlet	.10	.40	2.00
✓ YARD LONG POD. Pods often 30 to 36 inches long; a curious and interesting variety	.10;	1/2 pint	.25

BEET. (*Runkel Rube.*)

A sowing for an early supply should be made as soon as the ground can be worked in spring. For main crop, sow early in May, and for winter beets from the first to the third week in June. Sow in drills fifteen inches apart, and cover the seed one inch. Thin out the plants to six inches apart. The soil should be deeply manured and well cultivated. *One ounce of seed to fifty feet of drill; six pounds to one acre.*

- ✓ IMPROVED EARLY EGYPTIAN. Remarkably smooth and fine-grain; dark; turnip-shaped; small top, small tap-root. Pkt., .05; oz., .10; 1/4 lb., .20; lb., .60.
- ✓ CROSBY'S EGYPTIAN. A very early and carefully selected strain of the original Egyptian. Pkt., .05; oz., .10; 1/4 lb., .30; lb., \$1.00.
- ✓ ARLINGTON FAVORITE. In form, flavor, and color unsurpassed for main crop. Pkt., .05; oz., .10; 1/4 lb., .25; lb., .75.
- ✓ BASTIAN'S EARLY. Of quick and large growth; bright red color. Pkt., .05; oz., .10; 1/4 lb., .15; lb., .50.
- ✓ EARLY BASSANO. Very early and tender; color light. Pkt., .05; oz., .10; 1/4 lb., .15; lb., .50.
- ✓ EDMANDS' EARLY TURNIP BLOOD. Beautiful round form and good size; flesh dark-red and of finest quality; a splendid keeper. Our stock is the purest and finest obtainable. Pkt., .05; oz., .10; 1/4 lb., .20; lb., .60.
- ✓ EARLY ECLIPSE. Very early; globe-shaped; flesh dark and tender. Pkt., .05; oz., .10; 1/4 lb., .20; lb., .60.
- ✓ CRIMSON GLOBE. Globular shaped Beet, with smooth surface; flesh deep crimson, excellent quality. Pkt., .05; oz., .10; 1/4 lb., .20; lb., .60.
- ✓ DEWING'S EARLY BLOOD TURNIP. Good color; medium size; smooth and handsome. Sweet and popular for main crop. Pkt., .05; oz., .10; 1/4 lb., .20; lb., .50.
- ✓ DETROIT RED. Round, of medium size and finest quality; very dark. Pkt., .05; oz., .10; 1/4 lb., .20; lb., .60.
- ✓ LONG SMOOTH BLOOD. Excellent dark-fleshed late sort; stands drought well. Pkt., .05; oz., .10; 1/4 lb., .20; lb., .50.
- ✓ PERPETUAL SPINACH. The leaves are delicious when cooked as "greens." Pkt., .05; oz., .10; 1/4 lb., .25; lb., .75.
- ✓ SWISS CHARD. Used as "greens;" the leaf stalks used as Asparagus. Pkt., .05; oz., .10; 1/4 lb., .25; lb., .75.
- ✓ BEET FOR GREENS. The small plants make delicious greens. Pkt., .05; oz., .10; 1/4 lb., .15; lb., .50.
- ✓ DELL'S BLACK LEAVED. Pkt., .05; oz., .15; 1/4 lb., .35; lb., \$1.25.

Early Eclipse Beet.

SUGAR BEET.

Oz. Lb.

- ✓ **KLEIN WANZELEBEN.** One of the best for sugar-making . . . . .10 .35
 ✓ **LANE'S IMPROVED.** Large, hardy, and productive . . . . .10 .30

MANGEL-WURZEL.

- ✓ **MAMMOTH LONG RED.** The variety generally grown for stock; roots uniformly large and well formed; yields enormously. Superior to all others . . . . .10 .30
 ✓ **NORBITAN GIANT.** A long, red variety of great size and superior quality; very solid and an excellent keeper . . .10 .30
 ✓ **YELLOW GLOBE.** Adapted for shallow soils; very solid . . .10 .30
 ✓ **RED GLOBE.** Somewhat larger than Yellow Globe . . . . .10 .30
 ✓ **GOLDEN TANKARD.** An improved sort of cylindrical form, small top; roots very large and solid; flesh yellow . . .10 .35

*Sugar Beet and Mangel-Wurzel, ¼ lb. of any variety,
 .15; 10 lbs. and over of one variety at .25 per lb.*

BROCCOLI. (Spargel Kohl.)

This vegetable resembles the Cauliflower, but is hardier.

- ✓ **WHITE CAPE.** Heads white, close, and compact; a standard sort.
 Pkt., .10; oz., .40; ¼ lb., \$1.25; lb., \$4.00.

BRUSSELS SPROUTS. (Sprossen Kohl.)

The seed should be sown about the middle of May, in a seed-bed, and the plants afterwards set in rows two feet or more apart, and cultivated like Cabbage. It is ready for use late in autumn after the early frosts. *One ounce of seed produces about fifteen hundred plants.*

- ✓ **AIGBURTH.** The finest variety. In a trial of 33 sorts at Chiswick this sprout was placed first . . . . .05 .25 .75 \$2.50
 ✓ **PARIS MARKET.** Fine variety; of half-dwarf growth . . . . .05 .20 .50 1.75
 ✓ **SELECTED ENGLISH.** Sprouts tender and of a rich flavor after frost . . .05 .20 .60 2.00
 ✓ **SCRYMGER'S GIANT.** Closely covered with large, compact sprouts . . .05 .20 .50 1.75

Scrymger's Giant Brussels Sprouts.

CARDOON. (Kardon.)

- LARGE SPANISH.** Grown for the mid-ribs of the leaves, which are blanched in the same manner as Celery.
 Pkt., .05; oz., .25; ¼ lb., .75; lb., \$2.50.

CARROT. (Mochre.)

Before sowing make the surface smooth and fine. Sow in April and May, in drills about half an inch deep and a foot or more apart. Thin out, leaving the plants from three to eight inches apart, according to variety, and keep free from weeds. *One ounce of seed is sufficient for one hundred feet of drill; three to four pounds for an acre.*

- ✓ **EARLIEST SCARLET FRENCH FORCING.** For forcing; small, round, and tender. Pkt., .05; oz., .20; lb., \$1.75.
 ✓ **EARLY SCARLET HORN.** Thick roots of medium size and fine color; the variety generally grown for early use and for bunching. Pkt., .05; oz., .15; lb., \$1.25.
 ✓ **GUERANDE, OR OX HEART.** Short; thick; much larger than Early Horn. Pkt., .05; oz., .15; lb., \$1.25.
 ✓ **CHANTENAY.** Form half long; stump-rooted; fine-grained; small core. Pkt., .05; oz., .15; lb., \$1.25.
 ✓ **DANVERS HALF-LONG.** Selected. Best main crop variety; fine form and color; half-long with small tap-root; productive and keeps well.
 Pkt., .05; oz., .15; lb., \$1.50.
 ✓ **IMPROVED LONG ORANGE.** Roots large and long; yields enormously in deep soil. Splendid for stock feeding. Pkt., .05; oz., .10; lb., \$1.00.
 ✓ **WHITE BELGIAN.** Large, long-rooted variety; valuable for stock. Pkt., .05; oz., .10; ¼ lb., .20; lb., .60.

CHICORY. (Cichorien.)

LARGE-ROOTED. The young leaves, when blanched, are used for salads.

Pkt., .05; oz., .10; ¼ lb., .30; lb., \$1.00.

SELECTED DANVERS HALF-LONG
 CARROT.

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 BY R. & J. FARQUHAR & CO.

CABBAGE. (*Kopfkohl*.)

CULTURE. For very early use sow in January or February in hot-beds, prick out when the plants are strong enough into other hot-beds, or sow in cold frames in March. Transplant to the open ground when danger from killing frosts has passed, in rows two feet apart and eighteen inches from plant to plant. For succession, sow in the open ground the last of March or early in April. Plants which have been sown in the autumn and wintered over in cold frames are usually set out from the middle of March to the middle of April, in rows about two feet apart and the plants eighteen inches apart. The autumn and winter varieties may be sown in April or early in May in shallow drills three or four inches apart; transplant early in July, making the rows about two and a half feet apart, and setting the plants two feet apart in the rows. Cabbage succeeds best in a fresh, rich soil, well manured and deeply dug or plowed. The late plants are subject to attacks of the cabbage fly, which destroys them as fast as they appear above ground. To preserve the plants, sprinkle them early in the morning while they are wet with dew, with slug-shot or tobacco dust. Dalmatian Insect Powder sprinkled on the plants will keep off the cabbage worms. *One ounce of seed produces about thirty five hundred plants.*

Early Jersey Wakefield Cabbage.

	Pkt.	Oz.	¼ lb.	Lb.
✓ EARLY SPRING. A round, flat-headed, extra early variety, coming in with the <i>Wakefield</i> . The heads are exceedingly uniform and very solid, even when quite young	.10	.40	\$1.25	\$4.00
✓ EXPRESS EXTRA EARLY. The earliest; medium sized solid heads; tender and delicious	.05	.20	.60	2.00
✓ VERY EARLY ETAMPES. Solid, pointed head; very dwarf; may be planted close	.05	.20	.60	2.00
✓ WINNIGSTADT. Pointed head, adapted for light soils; medium early	.05	.20	.60	2.00
✓ EARLY YORK. Solid and very early; a standard old sort; small	.05	.15	.50	1.50
✓ EARLY JERSEY WAKEFIELD. Early and sure-heading; pyramidal shape	.05	.25	.75	2.50
✓ CHARLESTON WAKEFIELD. A large strain of the foregoing	.10	.30	.85	3.00
✓ EARLY SUMMER. The best second-early sort; large and solid heads	.05	.20	.60	2.00
✓ SUCCESSION. Very fine for second-early or late crops	.05	.25	.75	2.50
✓ ALL SEASONS; SELECTED. Excellent for main crop; large; reliable header	.05	.20	.60	2.00
✓ ALL-HEAD. Earliest of the large cabbages; heads uniformly solid. Splendid sort	.10	.30	1.00	3.00
✓ FOTTLER'S IMPROVED BRUNSWICK. Our stock of this useful main crop cabbage is unsurpassed, the heads often weighing twenty to thirty pounds; large, very solid and tender when cooked; stem short and small; reliable header	.10	.30	1.00	3.00
✓ WARREN'S STONE-MASON. A greatly improved type of Stone-Mason, being earlier, rounder, and more solid	.10	.35	1.00	3.50
✓ STONE-MASON DRUMHEAD. A standard late sort; heads very solid; fine keeper	.10	.35	1.00	3.50
✓ PREMIUM FLAT DUTCH. Well known late sort with large flattened heads	.05	.20	.60	2.00
✓ AUTUMN KING. One of the largest and finest winter cabbages	.05	.25	.75	2.50
✓ MARBLEHEAD MAMMOTH. Late; the largest cabbage grown; solid; excellent keeper	.05	.25	.75	2.50
✓ PERFECTION SAVOY. Large and finely curled heads; compact grower; excellent keeper	.05	.20	.50	1.75
✓ IMPROVED AMERICAN SAVOY. Finely curled, solid, round heads; fine flavor	.05	.20	.60	2.00
✓ DRUMHEAD CURLED SAVOY. The largest of the Savoy; fine keeper	.05	.25	.75	2.50
✓ EARLY DARK RED DUTCH. Remarkably solid; beautiful dark color; fine texture	.10	.30	.85	3.00
✓ DARK RED DRUMHEAD. Heads very dark red, round and solid; choice stock	.10	.30	.85	3.00
✓ MAMMOTH ROCK RED. The largest red, very solid, color deep	.10	.35	1.00	3.50
✓ DANISH BALLHEAD. The favorite winter cabbage. One of the hardiest Cabbages in cultivation, and endures both frost and drought that would destroy other varieties. The hardest heading cabbage we know of and of the very best quality	.10	.35	1.00	3.50
✓ PET-SAI, OR CHINESE CABBAGE. This plant bears a loose, lettuce-like head of crisp leaves with pure white stalks, which are used like cabbage	.10	.35		

CABBAGE PLANTS. READY IN JUNE. .20 per doz.; \$2.00 per 100.
Early Jersey Wakefield, Early Summer, Fottler's Brunswick, and Stone-Mason.

CAULIFLOWER. (*Blumen-Kohl.*)

The Cauliflower is the most delicious of all *Brassicas*, and succeeds well in any soil where Cabbages will grow. It delights in a rich soil and abundance of water. By sowing the early varieties in a hot-bed in February or March, or later in a cold frame, fine heads can be obtained quite early. For a later supply, sow seed in a prepared bed in May, choosing a cool, moist place. When large enough, transplant, making the rows about two and a half feet apart and eighteen inches between the plants. Transplanting should be done in moist weather. In dry seasons the crop must be watered. The young plants are frequently attacked by a little black beetle; its ravages may be stopped by frequent applications of plaster in the morning while the dew is on. For the cabbage-worm, apply Dalmatian Insect Powder. *One ounce of seed produces about three thousand plants.*

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✓ FARQUHAR'S EARLIEST DWARF ERFURT CAULIFLOWER.

BEST FOR EARLY, BEST FOR LATE, BEST FOR FORCING, AND THE SUREST HEADER OF ALL.

This strain is grown especially for us, by the most reliable grower in Northern Europe, where the finest type and quality of Cauliflower is grown. The trade we have for Cauliflower Seed is large. Our customers consist of private and market gardeners and large growers. Every effort is made to secure the best there is in Cauliflower as well as in all other seeds. Good seed is absolutely necessary for success in growing Cauliflower. Our seed is most carefully grown, and with reasonable care every plant will produce a fine head . . . . .

	Pkt.	¼ oz.	Oz.	¼ lb.
KRONK'S PERFECTION DWARF ERFURT. A very early, carefully selected strain with large, solid, and beautiful heads; one of the most reliable croppers	.25	\$1.00	\$3.00	\$10.00
ERFURT EARLIEST DWARF. A very early, reliable sort, almost every plant producing a fine, large, white head; plants are low with small leaves	.25	.85	3.00	10.00
EARLY SNOWBALL. Of dwarf habit; heads white and solid; largely grown for early crops.	.20	.75	2.50	7.50
AUTUMN GIANT. The finest late variety in cultivation. Vigorous and very large	.20	.85	3.00	10.00
	.05	.15	.35	1.00

TILDEN BROS., Scituate, Mass., write, January 18:
"The Cauliflower Seed we bought of you last spring did remarkably well, the best in Scituate, and were considered as good by good judges as any on the street in Boston market. Pulsifer, Savage & Co. handle a good many of them."
W. H. TEELE, West Acton, Mass., writes, October 30:
"I grow my best Cauliflower year after year from your seed. This year again your seed was the best I had and I took the special Cauliflower Prize, also the first prize at the Exhibitions of the Mass. Horticultural Society."

CAULIFLOWER PLANTS. Ready in June. .25 per dozen; \$1.50 per 100.

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BY R. & J. FARQUHAR & CO.

Crosby's Original Boston Market Celery.

Engraved from a photograph.

CELERY. (*Seleri.*)

Sow the seeds in March or April in a hot-bed or cold frame. As soon as the plants are three inches high, transplant into a prepared border, setting them four inches apart. When grown six inches, and fine stockv plants, set in richly manured, deep soil, in rows three and a half feet apart, and about nine inches from plant to plant. Water, if dry weather follows transplanting. During the next two months all the attention required is to keep down weeds. Afterwards earth up a little, and continue doing so at intervals until only the tops of the leaves are visible late in autumn. Never hoe or earth up when the plants are wet. *One ounce of seed produces about four thousand plants.*

Pkt. Oz. $\frac{1}{4}$ lb.

CROSBY'S ORIGINAL BOSTON MARKET. The finest-flavored variety in cultivation; solid, crisp, and of excellent, nutty flavor; dwarf, branching habit; blanches perfectly white; a splendid keeper; fine home-grown seed.

The purity and quality of our seed may be relied upon. Celery is an important crop; and as an ounce of seed produces several thousand plants, this, the best, will prove to be the cheapest

✓ PERFECTED WHITE PLUME. Best for early use; the stalks and portions of the leaves, being naturally white, are fit for table early in the season; fine stock	.15	.75	\$2.00
✓ PARIS GOLDEN SELF-BLANCHING. (Large Solid Yellow.) One of the finest in cultivation; very early, very solid; crisp, with fine nutty flavor. Imported originator's seed of best quality	.05	.25	.75
✓ ROSE RIBBED PARIS GOLDEN SELF-BLANCHING. A Celery of very high quality, in character resembling the previous variety. Color rich yellow with rose-tinted ribs. Stalks almost stringless; very tender, crisp, and of good flavor	.10	.50	1.50
✓ GIANT PASCAL. An easily-blanched and fine-keeping sort of excellent flavor. It grows about two feet high, the stalks being broad, thick, crisp, and stringless. It is of wonderful keeping qualities and almost entirely rust-proof. Highly recommended	.10	.35	1.00
✓ CARTER'S DWARF CRIMSON. Crisp, tender, and delicious; stalks beautifully rose-tipped	.05	.20	.50
	.10	.35	1.00

CELERY PLANTS.

READY IN JUNE.

BOSTON MARKET, WHITE PLUME, GOLDEN SELF-BLANCHING.

.20 per doz.; \$1.00 per 100; \$7.50 per 1,000.

Messrs. R. & J. Farquhar & Co.:

Gentlemen: I have seen Celery that was purchased from different firms, and all who have seen mine and bought plants of me pronounce yours the cleanest and truest to name.

White Plume and Golden Self-Blanching were extra good: the two varieties mostly grown here.

D. MCGILLIVRAY.

Brattleboro, Vt., Feb. 21st.

CUCUMBER. (*Gurke.*)

For very early use, seed may be started in heat and the plants set out in May. Pieces of inverted sod are an excellent medium for starting and growing early Cucumber plants, as they can be readily lifted from the hot-bed to the garden without disturbing the young plants growing upon them. For main crop, plant in hills four feet apart, in the end of May. Keep the young plants safe from the striped bug by dusting with dry plaster or powdered hellebore. Leave four strong plants to each hill. *One ounce to fifty hills; two to three pounds to one acre.*

**FARQUHAR'S PERFECTION FORCING
CUCUMBER.**

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
FARQUHAR'S PERFECTION FORCING. An excellent and much-improved strain of White Spine. Remarkably smooth and perfect in outline; and longer than any of the old White Spines. Our illustration is from a photograph and shows well its splendid form. Color a clear rich green, bright and permanent. Very robust and quick in growth, being about ten days earlier than the old strains; and in productiveness it ranks first. Flesh thick, exceedingly crisp and of excellent flavor. One of the best sorts for outdoor culture and unequalled for forcing in frames or hothouses. We offer carefully selected seed of our own growing . . .	\$0.25	\$1.00	\$3.00	\$10.00
CUMBERLAND. A distinct variety; handsome, dark green fruit covered with numerous white spines. Exceptionally straight and symmetrical, thus being as choice as a slicing variety as it is for pickles. Flesh firm and crisp. Vine hardy, vigorous, . . .	.10	.30	1.00	3.00
EARLY RUSSIAN. Short and very early; valuable for small pickles . . .	.05	.20	.50	1.75
IMPROVED WHITE SPINE. Early and good for table use or for pickling; of medium length, dark green color, and flesh crisp and excellent . . .	.10	.20	.50	1.75
ARLINGTON WHITE SPINE. Extra selected. Very productive; fruit even in size and of beautiful cylindrical form, dark green, excels in crispness and flavor . . .	.10	.25	.75	2.50
EARLY FRAME, OR SHORT GREEN. Early and productive, dark green . . .	.05	.15	.50	1.50
EARLY CLUSTER. Prolific, tender and crisp; about five inches long, good color . . .	.05	.15	.50	1.50
COOL AND CRISP. A strain of White Spine, flesh peculiarly crisp and tender . . .	.05	.20	.60	2.00
GREEN PROLIFIC. Dark green; medium length; very free bearer . . .	.05	.20	.50	1.75
NICHOLS' MEDIUM GREEN. Medium size, always straight and smooth. Color dark green, flesh crisp and tender. Splendid table variety . . .	.05	.20	.50	1.75
BOSTON MARKET FORCING. This variety is a selection of the best form of White Spine, very dark green in color, fine in size, straight, and of beautiful form, . . .	.10	.30	1.00	3.00
BOSTON PICKLING. Fine stock. The finest variety for pickles; fruit short, straight, . . .	.10	.20	.50	1.75
LONG GREEN. Fruit about twelve inches long, tender and excellent . . .	.10	.25	.75	2.50
WHITE PEARL. A small, even, delicious white sort . . .	.05	.10	.30	1.00
WEST INDIA GHERKIN. Used only for pickles; the smallest of all varieties . . .	.10	.25	.75	2.50

ENGLISH FRAME CUCUMBERS.

FOR FRAME OR HOTHOUSE CULTURE. Each, per packet, 25 cents. TELEGRAPH, TENDER AND TRUE, THE ROCHFORD.

CORN, SWEET. (*Welschkorn*.)

CULTURE. Select a warm soil, if possible, especially for the earlier varieties, which should not be planted before the middle of May. Successive plantings should be made every two weeks till July. Plant in hills three or four feet apart, in thoroughly manured soil. *One quart to two hundred hills; ten quarts to an acre.* See page 30 for *Field Corn*.

Hickox Improved. First Crop.

Potter's Excelsior.

Crosby.

Cory.

Banana. Stowell's Evergreen.

EARLY.

	Pkt.	Qt.	Peck.	Bush.
✓ FARQUHAR'S FIRST CROP SUGAR. The best early. White cob, eight rowed, quality superior to all others and very much sweeter	.10	.30	\$1.50	\$5.00
✓ EARLY CROSBY. Dwarf, remarkably sweet, usually 12 rowed	.10	.30	1.50	4.50
✓ METROPOLITAN. Ears average 9 inches, 10 to 12 rowed, tender and rich	.10	.25	1.25	4.00
✓ CORY. Kernels large and reddish, red cob, early dwarf	.10	.25	1.25	4.00
✓ EARLY MINNESOTA. Eight rowed, kernels broad, sweet, and tender	.10	.25	1.25	3.75
NEW EXTRA EARLY WHITE CORY. Grain sweet and tender; 8 rowed	.10	.25	1.25	4.00
✓ MAMMOTH WHITE CORY. Handsome ears, 12 rowed, grain very white, broad	.10	.25	1.50	4.50

MEDIUM.

✓ EARLY EVERGREEN. Similar to Stowell's Evergreen, but one to two weeks earlier, ...	.10	.25	1.25	4.00
✓ OLD COLONY. A fine variety, handsome ears with 12 or more rows	.10	.25	1.25	3.75
✓ POTTER'S EXCELSIOR (Original). Unsurpassed in sweetness and tenderness, 12 rowed, the best main crop variety on the list	.10	.30	1.50	5.00
✓ EARLY CONCORD. Fourteen rowed, of good quality, splendid keeper	.10	.25	1.25	3.75
✓ EARLY CHAMPION. Very large, 12 rowed, of the very best quality	.10	.25	1.25	4.00
✓ PERRY'S HYBRID. Large, 12 to 14 rowed sort, medium-grain, very white and rich, ...	.10	.25	1.25	4.00
✓ WASHINGTON. Ears large, 16 to 18 irregular rows, and of the richest flavor	.10	.25	1.25	4.00
✓ HICKOX IMPROVED. Long, attractive ear, sweet and very productive	.10	.25	1.25	4.00

LATE.

✓ STOWELL'S EVERGREEN. The finest late variety; ears large, 12 to 16 rowed; remains fit for use longer than any other variety. Hardy and productive	.10	.25	1.25	4.00
✓ MAMMOTH. The largest ears of any sort, and of excellent quality	.10	.25	1.25	4.50
✓ FARQUHAR'S BANANA. The most delicious Table Corn in cultivation, irregular rowed, kernels narrow and deep	.10	.30	1.50	5.00
✓ COUNTRY GENTLEMAN. Cob small, irregular rowed, long, slender, white grains	.10	.25	1.25	4.50
✓ BLACK MEXICAN. Very tender, bluish-black when ripe, cooking almost white	.10	.25	1.25	4.50
✓ EGYPTIAN. Ears large, uniform, and of good quality	.10	.25	1.25	4.00

SELECTED EARS OF THE FOLLOWING VARIETIES AT .10 EACH; .75 PER DOZ.

✓ FARQUHAR'S FIRST CROP SUGAR.	MAMMOTH.	STOWELL'S EVERGREEN.	POTTER'S EXCELSIOR (Original).
✓ EARLY CROSBY.	BLACK MEXICAN.	COUNTRY GENTLEMAN.	FARQUHAR'S BANANA.

CELERIAC.

CELERIAC, ERFURT GIANT. (Turnip rooted.) The round, solid heads are used as a salad when boiled and sliced . . . . . Pkt. Oz. ¼ lb. Lb.
.05 .20 .60 \$2.00

CHERVIL. (*Gartenkerbel.*)

CURLED CHERVIL. The young plants are used for flavoring. Sow in May . . . . . .05 .10 .30 1.00

CRESS, OR PEPPERGRASS. (*Kresse.*)

Used as salads and for garnishing.

EXTRA CURLED. Excellent for salads ; sow in shallow drills one foot apart in April and make successive sowing every ten days . . . . . .05 .10 .20 .50
UPLAND. A perennial variety, similar in taste to the Water Cress . . . . . .05 .10 .25 .75
WATER. Sow in damp soil or by the side of a pond or stream of water . . . . . .10 .50 1.25 4.50

CHIVES.

Grown for their tops, which are used wherever the flavor of onion is required. Planted in small clumps in any common garden soil they will grow readily and increase. Perfectly hardy, and should be in every garden.
CHIVES; ROOTS. Per bunch, .15; 6 bunches, .75; 12 bunches, \$1.25. By mail, add 5 cents each extra.
CHIVES; SEED . . . . . Pkt., .20; oz., .75; ¼ lb., \$2.50; Lb., \$7.50

CORN SALAD. (*Ackersalat.*)

ROUND-LEAVED. Used as a salad . . . . . Pkt., .05; oz., .10; ¼ lb., .20; Lb., .50

DANDELION. (*Lowenzahn.*)

Used as early spring “greens” and considered very healthful. The seed should be sown in May or June, in drills half an inch deep and fifteen inches apart. The crop will be ready for use next spring. A moist, heavy soil is preferable. *One ounce of seed is sufficient for two hundred feet of drill.* . . . . . Pkt. Oz. ¼ lb. Lb.

IMPROVED LARGE-LEAVED. The finest variety; home-grown seed . . . . . .10 .50 1.50 5.00

EGG PLANT. (*Eierpflanze.*)

For perfection of growth, a very rich soil, plenty of moisture, and warm weather are required, with the addition of frequent hoeings. Sow in a gentle heat about the first of April. Transplant about the middle of June, setting the plants three feet apart. *One ounce to fifteen hundred plants.* . . . . . Pkt. Oz. ¼ lb. Lb.

BLACK PEKIN. Very fine, large, globular fruit, of a dark, glossy purple color; early, solid, .10 .30 1.00 3.00
NEW YORK IMPROVED. Purple ; the best variety; very large, oval, heavy fruit . . . . . .10 .35 1.00 3.50
EARLY LONG PURPLE. Fruit longer and smaller than the above sorts ; hardy, productive, .10 .25 .75 2.50
EGG PLANTS. Black Pekin, New York Improved. Ready in June. \$1.00 per dozen; \$6.00 per 100.

ENDIVE. (*Endivien.*)

One of our best salad plants. For a first crop, sow about the middle of April; for succession, small sowings may be made every month till August, when the main planting is made. Set out the plants one foot apart, in rows, and when well grown, effect blanching by folding the leaves in their natural position around the heart, and tying the outer leaves together by their tips in cone form. *One ounce of seed for seventy-five feet of drill.*

DE RUFFEC. A large green curled variety. Outer leaves well cut and of a beautiful deep green color. Very hardy, making it a desirable variety for fall and winter . . . . . .05 .20 .60 2.00
GREEN CURLED. Hardy, finely curled; easily blanched; one of the best . . . . . .05 .15 .50 1.50
FRENCH MOSS-CURLED. Very finely curled, with close, dense leaves . . . . . .05 .20 .60 2.00
WHITE CURLED. Blanches rapidly ; excellent, and very tender . . . . . .05 .15 .50 1.50
BROAD-LEAVED BATAVIAN. (*Escarolle.*) Leaves long and broad, thick and succulent . . . . . .05 .15 .50 1.50

HORSE RADISH.

Grown from small pieces of the roots. Plant the sets fifteen inches apart in rows two-and-a-half feet apart.
SMALL SETS. Per dozen, 15 cents; per 100, 75 cents; per 1,000, \$5.00.

KALE, OR BORECOLE. (*Blatter Kohl.*)

The Kales are the most tender and delicate of all the Cabbage family, and are improved in flavor after frost. For fall use, sow early in May, in a prepared bed, transplant in June, and treat in the same manner as Cabbages. *One ounce of seed produces about fifteen hundred plants.* . . . . . Pkt. Oz. ¼ lb. Lb.

DWARF GREEN-CURLED. Leaves bright green and beautifully curled . . . . . .05 .10 .30 1.00
WINTER, OR GERMAN GREENS. (*Sprouts.*) Sow in the end of August and treat as Spinach; excellent as spring greens . . . . . .05 .10 .25 .85

KOHL-RABI.

Sow in May or June, in rows eighteen inches apart. Any ordinary soil, moderately rich, will answer. The bulbs, when about half grown, are boiled and served like turnips. . . . . Pkt. Oz. ¼ lb. Lb.

EARLY WHITE VIENNA. The best for early and main crop; flesh white . . . . . .05 .25 .75 2.50
EARLY PURPLE VIENNA. Bluish purple outside; flesh white . . . . . .10 .30 .85 3.00

LEEK. (*Lauch.*)

The Leek is generally considered superior to the Onion for soups; it is very hardy, and easily cultivated. Sow in drills, a foot apart, in April, and transplant in July, in rows fifteen inches apart, and six inches from plant to plant. Plants should be set five inches deep in rich moist soil. *One ounce will produce about 1,000 plants.* . . . . . Pkt. Oz. ¼ lb. Lb.

MUSSELBURGH, OR SCOTCH. Of large size and extra fine quality . . . . . .05 .30 .75 2.00
GIANT CARENTAN. Of mammoth size; hardy and excellent . . . . . .05 .30 .75 2.50
LONDON FLAG. Leaves broad with short, very large stem . . . . . .05 .25 .60 2.00

LETTUCE.

(*Lattich Salat.*)

The Lettuce is the best vegetable of the salad kind grown in the open air. It thrives best in a light, very rich, moist soil, with a dry substratum, but does well in a common garden soil enriched with rotted manure. For first crop sow in gentle heat in February, and transplant to ten inches apart. For a summer supply, sow thinly in shallow drills, eighteen inches apart, and transplant, or thin out, leaving a foot between the plants. Sowings may be made from April to the end of August. *One ounce of seed gives about four thousand plants.*

We make a specialty of the varieties of Lettuce grown in the vicinity of Boston, and the seed of these we offer is all home-grown, and saved with the utmost care.

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BY R. & J. FARQUHAR & CO.

Boston Forcing Tennisball Lettuce.

	Pkt.	Oz.	¼ lb.	Lb.
✓ BOSTON FORCING TENNISBALL; WHITE-SEEDED. Forms fine, perfect heads very rapidly; crisp and very tender. Our seed is of the finest growth and from perfect heads	.10	.40	\$1.25	\$4.00
✓ HITTINGER'S BELMONT FORCING. Larger than the above and almost as early; of excellent quality and highly recommended for forcing	.10	.40	1.25	4.00
— CRUMPLED LEAF. A fine, large, solid head, leaves dark green, slightly ruffled or crumpled, tender, flavor unsurpassed. For so large a variety it is a quick grower, and sure to head	.10	.40	1.25	4.00
✓ GRAND RAPIDS FORCING. Crisp and tender; leaves frilled; heads of fair size	.05	.15	.50	1.25
✓ FARQUHAR'S LONG-STANDING. Earliest and finest head Lettuce for summer crops; every plant produces fine, large, firm head; flavor excellent; tender and free from all bitterness	.10	.50	1.50	
✓ BLACK-SEEDED TENNISBALL. Excellent; forms a very fine head; compact, crisp, tender	.05	.15	.30	1.00
✓ WHITE-SEEDED TENNISBALL. Early, tender, and free from bitterness	.05	.15	.30	1.00
— MAMMOTH BLACK-SEEDED BUTTER. A very large Cabbage Lettuce, solid, smooth leaved. The outer leaves are thick and brittle; the inner ones becoming very white and tender	.05	.20	.60	2.00
— WONDERFUL. Solid head, crisp, tender. The largest and best of all Cabbage Lettuce	.05	.15	.50	1.50
— TOM THUMB. A favorite for pot culture and hot-bed use. One of the earliest to mature, forming compact heads, crisp and free from coarseness	.10	.20	.50	1.50
— BOSTON FINE CURLED. Attractive on table and of good quality when young	.10	.30	1.00	
✓ DENVER MARKET. Large heads, sweet and tender; leaves crumpled	.05	.15	.30	1.25
✓ ALL THE YEAR ROUND. Hardy, compact, close-heading Cabbage variety	.05	.15	.30	1.25
✓ HANSON. An excellent summer Lettuce with very large heads	.05	.25	.60	1.50
✓ BLONDE BLOCKHEAD. Heads of immense size; one of the finest	.05	.20	.60	2.00
✓ BURPEE'S PRIZE-HEAD. Handsome and very early-heading	.05	.25	.60	1.50
✓ BLACK-SEEDED SIMPSON. A superior variety; large and compact heads	.05	.15	.30	1.00
✓ EARLY CURLED SIMPSON. A leading early sort; very tender	.05	.25	.60	1.00
✓ DEFIANCE. A large Cabbage Lettuce; crisp and tender	.05	.15	.50	1.50
✓ TOMHANNOCK. Leaves almost white, upright and loose; very handsome	.05	.15	.50	1.50
✓ SALAMANDER HEAD. Popular summer variety; very crisp and fine	.05	.25	.60	2.00
✓ DEACON. Heads large, compact, inner leaves tender; one of the best	.05	.25	.60	1.75
✓ NEW YORK. Of unusual size and solidity; crisp and tender	.05	.15	.50	1.50
✓ TROUT, OR SPOTTED. Most tender Lettuce on the list; spotted leaves	.05	.25	.60	2.00
✓ BROWN DUTCH. The hardiest Lettuce grown; best for very early out-of-doors crop	.05	.15	.50	1.50
✓ BLOOD RED. Very productive, with red leaves; heads of good size	.05	.25	.75	2.00
✓ TRIANON SELF-CLOSING COS. Upright in growth. Leaves long, narrow, forming close heads, ...	.05	.25	.60	2.00
✓ PARIS WHITE COS, OR ROMAINE. Very early, requires tying to blanch	.05	.25	.60	2.00
✓ MAXIMUM. A large, solid head variety of excellent quality	.05	.15	.50	1.50
✓ MIGNONETTE. Small head, long standing, hardy, great drought resister	.05	.15	.50	1.50
✓ ICEBERG. A handsome head variety, very tender	.05	.20	.50	1.50
✓ CALIFORNIA CREAM BUTTER. Large, solid head; tinged brown, white inside	.05	.15	.30	1.00

MELON, MUSK. (*Melone.*)

A light, rich soil is the most suitable for Melons of all kinds. In very rich soils the hills should be six feet apart; in poor soil about five feet. Before planting the seed mix a peck of rotted manure with the soil in each hill. About the middle of May, plant the seeds half an inch deep — six or eight in each hill. When the plants are well up, thin out, leaving three to a hill. *One ounce of seed for sixty hills; two to three pounds for an acre.*

Farquhar's Honey-Drop Melon.

- but sweeter and more highly flavored, retaining its good qualities quite to the rind. Pkt., .15; oz., .05; lb., \$1.25.
- ✓ ROCKY FORD. One of the best second early Melons. The type is similar to the oval Netted Gem; but more oblong in shape, and possessing much better shipping and keeping qualities. Flesh thick, green, sweet, and highly flavored. Fruit small, uniform, and a good basket size. Pkt., .05; oz., .15; lb., \$1.25.
- ✓ DELMONICO, PERFECTED. Round, flesh deep rich orange and of highest quality; a strong, hardy grower and very productive. Pkt., .05; oz., .10; lb., .75.
- ✓ ACME, OR BALTIMORE. Oblong; green flesh; finest quality. Pkt., .05; oz., .10; lb., \$1.00.
- ✓ MILLER'S CREAM, OR OSAGE. Most delicious; flesh salmon-color; very thick. Pkt., .05; oz., .15; lb., \$1.25.

MELONS FOR FORCING.

✓ ROYAL SOVEREIGN.

The fruit will average in weight about five pounds, occasionally rising to eight pounds and over, and is of a beautiful golden color, slightly netted, flesh white, faintly tinged with green, and very deep, rind very thin. Grand variety for the exhibition table. Pkt., .50.

✓ INVINCIBLE SCARLET.

Form globular; skin orange-red when perfectly ripe, finely and evenly netted; thick bright scarlet flesh, of exquisite flavor. Sets very freely. Scarlet Invincible is a first-class Melon for frame or hot-house culture, an easy setter, and good flavored fruit. Weighs about four pounds each, beautifully netted. Pkt., .25.

✓ BLENHEIM ORANGE.

Well known handsome scarlet-fleshed variety; of delicious flavor and beautifully netted. Sets well and is very prolific. Pkt., .25.

ROYAL FAVORITE, FROGMORE SCARLET, NE PLUS ULTRA, .25 per packet.

Blenheim Orange Melon.

MELON, WATER. (*Wassermelone.*)

Treat the same as Musk Melon, but plant eight to ten feet apart.

	Pkt.	Oz.	Lb.
✓ VICK'S EARLY. Very early, long, smooth, with bright pink flesh; fine	.05	.10	.75
✓ PHINNEY'S EARLY. Early, productive, and fine flavor; rich flesh	.05	.10	.75
✓ HUNGARIAN HONEY. One of the earliest; fine for northern latitudes	.05	.10	1.00
✓ EARLY FORDHOOK. The earliest of all. Outer color uniform green, flesh bright red, very sweet	.05	.10	.70
✓ ICE CREAM. Nearly round; flesh scarlet, solid, crisp, and delicious	.05	.10	.75
✓ MAMMOTH IRONCLAD. Of large size and great weight; solid and delicious	.05	.10	.75
✓ MOUNTAIN SWEET. Oblong, with green skin; flesh solid and sweet	.05	.10	.60
✓ BLACK SPANISH. Round, very dark green; flesh scarlet; very sweet	.05	.10	.85
✓ CITRON, FOR PRESERVING. Used only for preserves; round; productive and hardy	.05	.10	.60

ONION. (*Zwiebel.*)

The Onion has been cultivated as an article of food from the earliest times, and is perhaps at the present day more universally grown than any other vegetable. A good crop is impossible unless the soil is very rich and kept clean. Use well-rotted manure freely, and get the crop in as early as possible in spring, even though the weather be cold and unpleasant. Sow in drills one foot apart and cover about one-third of an inch, treading or rolling after sowing so that the hot, dry atmosphere may not destroy the sprouting seed. When three inches high thin to two inches apart. Stir the ground freely without disturbing the young plants and keep free from weeds. *One ounce of seed to one hundred feet of drill; four to five pounds an acre.*

Our Onion Seed is grown from bulbs carefully selected by hand, and is of most superior quality.

Farquhar's Yellow Globe Danvers Onion.

FARQUHAR'S YELLOW GLOBE DANVERS. Saved from selected onions exclusively and home-grown; early; round with very small neck; ripens uniformly; onions of good size, fine quality, and excellent keeping properties. The best variety for general crop. Our strain will meet the demands of the most critical	Pkt.	Oz.	¼ lb.	Lb.
YELLOW GLOBE DANVERS. Eastern grown; fine, but not our own growth of seed	.10	.25	.75	\$2.50
SOUTHPORT YELLOW GLOBE. Handsome, with mild flavor; one of the best	.05	.15	.50	1.50
EARLY YELLOW FLAT, OR CRACKER. Earliest yellow variety; excellent and keeps well	.05	.20	.50	1.75
RED GLOBE. Of beautiful shape; splendid quality, and an excellent keeper	.05	.25	.75	2.50
EARLY RED. Very early and of most excellent flavor; good keeper	.05	.20	.60	2.00
LARGE RED WETHERSFIELD. Of finest flavor, large and hardy; keeps well	.05	.25	.75	2.50
WHITE PORTUGAL, OR AMERICAN SILVER SKIN. Splendid when young as a Salad Onion and for pickles. Early; mild flavored, and excellent for first crop	.05	.15	.50	1.50
WHITE GLOBE. A handsome Onion. Flesh firm, fine grained, mild. Our strain is excellent	.05	.25	.75	2.50
QUEEN. One of the best for very early crop; grows rapidly, beautiful white skin; fine flavor and a good keeper. Especially valuable for pickling	.05	.25	.85	2.75
GIANT ROCCA. An enormous globe-shaped variety; mild and sweet	.05	.20	.50	1.75
AUSTRALIAN BROWN. An early variety, medium size, color amber brown, unequalled for keeping qualities	.05	.15	.50	1.50

ONION — *continued.*

White Globe Onion.

	Pkt.	Oz.	Lb.
GIANT WHITE TRIPOLI. Excellent; of quick growth and mild flavor	.05	.25	\$2.50
ADRIATIC BARLETTA. The earliest of all; a small white Italian sort	.10	.30	3.00
SILVER KING. Enormous size; skin silvery white; mild and pleasant flavor	.05	.25	2.50
PRIZE-TAKER. Color yellow, flesh white; globular; of immense size; medium early, mild	.05	.20	2.00

White Sets.

Potato Onion Sets.

Yellow Sets.

ONION-SETS. PRICES VARIABLE.

These are small Onions grown the previous year, ripened off and taken up when mere bulblets. They produce a very early crop, and grow in any good soil. Set them four inches apart in rows one foot apart.

	Qt.	Pk.	Bush.		Qt.	Pk.	Bush.
WHITE SETS	.25	\$1.50	\$4.50	WHITE MULTIPLIER SETS	.30	\$1.50	\$4.50
YELLOW SETS	.20	1.25	3.50	SHALLOTS. French Imported	.50	3.00	
POTATO ONION SETS	.20	1.25	4.00	GARLIC . . . . . Bunch, .25			

OKRA, OR GUMBO. (*Essbarren Hibiscus.*)

The young pods are used to thicken soups and stews. Sow in spring in rows three feet apart and two inches deep; thin, so that the plants stand about one foot apart. *One ounce to forty feet of drill.*

	Pkt.	Oz.	¼ lb.	Lb.
WHITE VELVET. Pods used to thicken soups, etc., large and smooth	.05	.10	.20	.50
DWARF GEEEN. Produces large, tender pods; very productive	.05	.10	.20	.50

PARSLEY. (*Petersilie.*)

Sow as early as possible in spring, first soaking the seed three hours in water; cover lightly, raking the soil fine and level on top. The drills should be about fifteen inches apart. The plants appear in two to four weeks. Thin to three inches apart. *One ounce of seed to one hundred and fifty feet of drill.*

	Pkt.	Oz.	¼ lb.	Lb.
FARQUHAR'S TRIPLE CURLED. DWARF EXTRA. Dwarf dark green, densely curled, excellent for table and edgings	.05	.10	.30	\$1.00
✓ CHAMPION MOSS. An English variety; fine habit; mossy and beautiful	.05	.10	.25	.75
✓ DOBBIE'S SELECTED. The standard exhibition sort	.25			

FARQUHAR'S MARKET MODEL
PARSNIP.

✓ FERN-LEAVED. Very ornamental for table decoration; mossy-curved. Pkt., .05; oz., .10; ¼ lb., .25; lb., .75.
✓ TURNIP-ROOTED, OR HAMBURG. Edible roots, suitable for flavoring soups, etc. Pkt., .05; oz., .10; ¼ lb., .20; lb., .60.

PARSNIP. (*Pastinake.*)

Sow in rich soil, in drills about eighteen inches apart as early in the spring as the ground can be worked. *One ounce will sow one hundred and twenty feet of drill; five pounds an acre.*

✓ FARQUHAR'S MARKET MODEL. The finest in cultivation; very heavy cropper; average length of root eighteen to twenty-four inches; remarkably smooth, handsome, and clean in appearance; of most superior flavor. Pkt., .05; oz., .15; ¼ lb., .30; lb., \$1.00.
✓ STUDENT. A favorite English variety; smooth; tender. Pkt., .05; oz., .10; ¼ lb., .25; lb., .75.
✓ HOLLOW CROWN. Fair, smooth skin; fine quality. Pkt., .05; oz., .10; ¼ lb., .20; lb., .60.
✓ LONG SMOOTH WHITE. Straight, smooth, and handsome; an old favorite. Pkt., .05; oz., .10; ¼ lb., .20; lb., .60.
✓ EARLY ROUND. Pkt., .05; oz., .10; ¼ lb., .25; lb., .75.

PEPPER. (*Spanischer Pfeffer.*)

Sow in March or April, in a hot-bed, or in the open ground when the weather becomes quite warm. Transplant when three inches high. The rows should be two feet apart and the plants fifteen inches apart in the rows. Rich warm, mellow soil. *One ounce of seed will produce about two thousand plants.*

✓ SQUASH, OR PICKLING. Best for pickling; tomato shaped; medium size; thick. Pkt., .10; oz., .50; ¼ lb., \$1.50; lb., \$4.50.
✓ SWEET MOUNTAIN MAMMOTH, OR IMPROVED BULL NOSE. The most popular and desirable sort; color bright red when ripe; fruit large with thick mild flesh. Pkt., .05; oz., .25; ¼ lb., .75; lb., \$2.50.
✓ PROCOPP'S GIANT. Very long and large; fine scarlet; flesh thick. Pkt., .10; oz., .30; ¼ lb., .85; lb., \$3.00.

✓ RUBY KING. Long, about five inches; very thick; fine, mild flavor. Pkt., .10; oz., .30; ¼ lb., .85; lb., \$3.00.
✓ LONG RED CAYENNE. Long, slender, and very pungent; beautiful color. Pkt., .05; oz., .25; ¼ lb., .75; lb., \$2.50.
✓ GOLDEN DAWN. Golden yellow; thick and fine. Pkt., .10; oz., .30; ¼ lb., .85; lb., \$3.00.
✓ CELESTIAL. Very early and profuse bearer; vivid scarlet when ripe. Pkt., .05; oz., .25; ¼ lb., .75; lb., \$2.50.
✓ RED CHERRY. Small round, smooth; glossy scarlet fruit. Pkt., .10; oz., .30; ¼ lb., .85; lb., \$3.00.
✓ CORAL GEM BOUQUET. Productive and wonderfully handsome, covered with small, bright coral red fruits which are quite hot and splendid seasoning. Pkt., .10; oz., .35; ¼ lb., \$1.00; lb., \$3.50.
✓ CHILI. The best for Pepper sauce; small, narrow, bright scarlet pods. Pkt., .05; oz., .25; ¼ lb., .75; lb., \$2.50.

PUMPKIN. (*Curbis.*)

✓ MAMMOTH. Saved from specimens weighing over 100 pounds. Pkt., .10; oz., .30; ¼ lb., .85; lb., \$3.00.
✓ CONNECTICUT FIELD. Excellent for stock. Pkt., .05; oz., .10; ¼ lb., .15; lb., .50.
✓ SUGAR, OR SWEET. Fine grained; sweet and prolific; excellent for pies. Pkt., .05; oz., .10; ¼ lb., .25; lb., .75.
✓ CHEESE. Flat; one of the best for family use. Pkt., .05; oz., .10; ¼ lb., .20; lb., .75.
✓ NANTUCKET, OR NEGRO. Small, dark shell, warted; fine flavor; the variety from which the old-fashioned Pumpkin pies were made. Pkt., .05; oz., .10; ¼ lb., .30; lb., \$1.00.
✓ WINTER LUXURY. A round Pumpkin with smooth yellow skin, finely netted; flesh very thick, sweet and of excellent flavor; the best variety for pies. Pkt., .05; oz., .10; ¼ lb., .30; lb., \$1.00.

Connecticut Field Pumpkin.

PEAS. (Erbse.)

A light soil, moderately rich, should be selected for the early varieties, and old, decomposed manure or leaf-mold should be scattered along the bottom of the drill and covered lightly with fine earth, so that the seed may not come in direct contact with the fertilizer. The earliest Peas are mostly round and smooth-seeded. They are very hardy, and should be sown as early as possible in spring; later sowings of the fine, sweet, wrinkled varieties should follow. Sow Peas in drills and cover not less than four inches. For the lowest sorts the drills should be two feet apart; those growing taller should be three to four feet apart, according to height. When grown for private use, Peas should be staked with brush, except the very dwarf-growing varieties. *One quart to one hundred feet of drill; one and one-half bushels sows one acre in drills.*

EXTRA EARLY AND EARLY PEAS.

- ✓ EARLIEST OF ALL, OR ALASKA. Pkt. Qt. Peck. Bush.
Large, full, dark green pods; peas of good size, sweet and juicy. The best extra early . . .10 .30 \$1.50 \$5.50
- ✓ DANIEL O'ROURKE. IMPROVED.
Our stock of this splendid early pea is of the greatest excellence, being selected with a view to earliness, length of pod, size of pea; even-ripening and productiveness. One of the best of the earlies. Height about 2½ ft. . .10 .30 1.50 5.50
- ✓ FIRST AND BEST. One of the best Extra Early Peas. Productive, hardy and vigorous. Height, 2½ feet; pod large and straight, filled with Peas of superior flavor, .10 .30 1.50 5.50
- ✓ KENTISH INVICTA. Seed blue, round; one of the best flavored and most productive extra earlies for family use, or market; very hardy, with long, dark green closely filled pods; vine about 2½ ft. . .10 .30 1.50 5.50
- ✓ SURPRISE. Resembling in vine, size and shape of the pod, and ripening with Maud S. and Alaska; tender quality and delicate flavor; is sure to be in great demand as soon as generally distributed and its merits thoroughly known. Seed small, green, wrinkled, height 2 ft. . .10 .35 2.00 7.00
- ✓ SUTTON'S EXCELSIOR. A dwarf, early Marrowfat Pea, growing about 16 to 18 inches high. Vine is very similar to Stratagem, pod is large and well filled with delicious flavored peas.

- Pod is lighter in color than Stratagem, but fully more prolific in bearing than that excellent sort. Ready for picking with Nott's Excelsior. A pea of decided merit . . .10 .40 2.25 8.00
- ✓ GRADUS OR PROSPERITY. The most attractive and distinct novelty of recent years, and without doubt the greatest advance yet achieved in early peas. Large, handsome pods resembling Telephone in size and shape, well filled with large peas, ripening with the earliest. Ripening very quickly, the pods must be picked as soon as fit for the table. Habit vigorous, very quick to germinate and push to maturity; foliage large, pale green in color; pods long, straight, slightly rounded at the point. The best extra early wrinkled variety ever introduced, and by far the most desirable variety for the home garden. Height, 3 ft. . .10 .50 3.50 12.00
- ✓ NOTT'S EXCELSIOR. The best dwarf wrinkled pea. It is so hardy and vigorous that it may be safely planted nearly or quite as early in spring as the smooth varieties, and will mature almost as soon; and the superior flavor of a wrinkled pea to a smooth pea needs no comment. It is frequently ready for the table in 45 days from sowing. Pods are square and chunky, containing from 7 to 9 large peas, packed so closely that they are more nearly square than round. The peas are at all times tender and of fine flavor. *In sweetness and quality this variety is unsurpassed.* The vines grow to a uniform height of about 1 foot . . .10 .40 2.50 8.00
- AMERICAN WONDER. A very dwarf and remarkably fine wrinkled variety, extra early, producing a multitude of large, very closely filled pods; flavor delicious; height about nine inches, .10 .40 2.25 8.00
- ✓ MCLEAN'S LITTLE GEM. A dwarf green wrinkled pea; rich and sugary; very early, and every way excellent; height about 1 foot . . .10 .35 2.00 7.00
- ✓ PREMIUM GEM. About a week later than American Wonder, seed green, wrinkled, height 16 inches, hardy and prolific . . .10 .35 2.00 7.00
- ✓ PETIT POIS, OR SMALL EARLY FRENCH. True variety; pick when young; 4 ft. . .10 .30 1.75 6.50
- CARTER'S DAISY OR DWARF TELEPHONE. A dwarf pea bearing large, handsome peas of the best quality. Height, 12 to 15 inches; pod frequently 5 inches in length; remarkably well filled; often containing 10 peas . . .10 .35 2.00 7.50
- DUKE OF YORK. Height, 2½ feet, bearing handsome pods of superior quality. Two to three weeks earlier than Champion of England . . . Crop failed.

Gradus or Prosperity.

MEDIUM PEAS.

	Pkt.	Qt.	Peck.	Bush.
✓ MCLEAN'S ADVANCER. Our stock of this invaluable Pea is of unsurpassed excellence; its fine characteristics being retained by careful selection. A dwarf, green, wrinkled marrow pea, with numerous long well-filled pods; quality unsurpassed. Height, 2 ft.	.10	.30	\$1.50	\$5.50
✓ HORSFORD'S MARKET GARDEN. On the style of Advancer; very productive and even cropper; pods large and numerous; delicious flavor	.10	.30	1.50	5.50
✓ EVERBEARING. Habit branching; should be sown thin; excellent variety; pods fully three inches long,	.10	.30	1.50	5.50
✓ ABUNDANCE. Of dwarf bushy habit; pods are full and numerous; quality excellent; height, 2 ft.	.10	.30	1.50	5.50
✓ HEROINE. Green, wrinkled variety; peas very tender, rich, sugary flavor; height 2½ ft.	.10	.30	1.50	5.00
✓ JUNO. Pods are thick and filled from stem to tip; wrinkled; delicious; 2 ft.	.10	.30	1.75	6.00
✓ MELTING SUGAR; EDIBLE-PODDED. The pods when cooked are eaten like Snap Beans and are very sweet and tender; height, 2½ ft.				Crop failed.

MAIN AND LATE-CROP PEAS.

✓ CHAMPION OF ENGLAND. We place this superior old variety at the head of this section, as it is unsurpassed in flavor, sweetness, and general excellence; our stock is maintained pure by careful selection and is un-				
✓ excelled; vines over 4 ft. high	.10	.25	1.50	5.00
✓ STRATAGEM, COX'S IMPROVED. Carefully selected stock. A Pea of extraordinary merit; habit branching and stocky; the vines are covered with full pods of great size; flavor melting and delicious; one of the best; height 2 ft.	.10	.30	1.75	6.50
✓ TELEPHONE. A tall and very robust grower, bearing pods closely filled and of unusual length; remarkably productive; height, about 4 ft.	.10	.30	1.75	6.50
✓ RELIANCE. A superior main crop variety of about 5 feet high. Peas of a superb flavor and tenderness,	.10	.35	2.00	7.00
✓ DUKE OF ALBANY. (AMERICAN CHAMPION.) Very large, well filled pods; of vigorous growth and a remarkable cropper; height, 5 ft.	.10	.30	2.00	7.00
✓ PRIDE OF THE MARKET. Wrinkled, of robust constitution; enormous yield; 2 ft.	.10	.30	2.00	7.00
✓ SHARPE'S QUEEN. Of vigorous branching habit, it needs to be sown thinly. Pods long, slightly curved, well filled with large peas of most delicious flavor. Its beauty, productiveness, and fine quality combined make it exceedingly popular. Height, 2½ ft.; seed dark green, wrinkled	.10	.30	1.50	5.00
✓ YORKSHIRE HERO. A hardy productive Pea about 20 inches high. Peas of good quality, remaining a long time in condition for use	.10	.30	1.50	5.00
✓ SHROPSHIRE HERO. Vines average 20 to 30 inches long, bearing a great abundance of large, handsome pods well filled with Peas of superior flavor . . .	.10	.30	1.50	5.00

✓ WHITE MARROWFAT. An old sort; very hardy; one of the heaviest yielders; height 3 ft.	.10	.25	1.25	4.00
✓ BLACK-EYED MARROWFAT. Very popular and hardy; great yielder; 3 ft.	.10	.25	1.25	4.00

RHUBARB. (*Rhabarber.*)

A deep rich soil, trenched to the depth of two feet, is best for Rhubarb. It is usually propagated from plants.

	Pkt.	Oz.	¼ lb.	Lb.
✓ LINNÆUS. Early, large, tender	.05	.20	.50	1.75
✓ VICTORIA. Large, late, good old sort	.05	.20	.50	1.75
✓ MONARCH. The best sort; very tender throughout the entire summer, never becoming stringy,	.05	.25	.75	2.00
ROOTS, 25c. each; \$2.50 per dozen; \$16.00 per 100.				

SALSIFY, OR OYSTER PLANT. (*Haferwurz.*)

A most delicious vegetable. It is used stewed, boiled, or fried, and sometimes as a salad. When cooked it has an oyster flavor. Cultivation the same as for Carrots or Parsnips. *An ounce will sow fifty feet.*

	Pkt.	Oz.	¼ lb.	Lb.
✓ MAMMOTH SANDWICH ISLAND. True. Large and superior; very fine flavor	.05	.15	.50	1.50
✓ LONG WHITE FRENCH. Delicious when cooked; roots of medium size	.05	.15	.40	1.25

SEA KALE. (*Meerkohl.*)

✓ Sow one inch deep in drills; thin to six inches; transplant the following spring three feet apart.				
SEA KALE. The blanched shoots are used like Asparagus; very tender. Pkt., .05; oz., .30; ¼ lb., .85; lb., 3.00.				

POTATOES.

PRICES SUBJECT TO VARIATIONS OF THE MARKET.

Early Rose.

A good, sandy loam produces the best potatoes, but they can be grown on all kinds of soil. New or pasture land, with the turf freshly turned, produces the finest crop. Make furrows of good depth, three feet apart. Scatter a liberal dressing of phosphate or decayed stable manure along the drill, and set the seed about ten inches apart in the rows. Cover with about two inches of soil, and begin to cultivate when the plants are well up. At each successive hoeing, bring additional soil about the plants. A change of seed is the best antidote for disease. *Four barrels are sufficient to plant one acre in drills.*

EARLY.

	Peck.	Bush.	Bbl.
EARLY ROSE. The standard variety for earliness, productiveness, and good quality	.60	\$1.75	\$4.00
BEAUTY OF HEBRON. Early potato of excellent quality and handsome appearance. It can safely be classified with the heaviest yielders. Its keeping qualities for an early kind are unexcelled.	.60	1.75	4.00
BOVEE. It is of the Early Hebron type. Vine growth dwarf and stocky. Potatoes have a pink skin, are smooth, handsome, fine quality and yield heavily	.75	2.00	4.75
NEW QUEEN. Seedling from the old Beauty of Hebron, which it closely resembles in color and form; a vigorous grower, producing large crops with but few small potatoes; earlier than the Rose, and a good general cropper	.60	1.75	4.00

MEDIUM EARLY.

IMPROVED GREEN MOUNTAIN. One of the best yielders, free from blight and rot, keeps well in cellars; color white; form round or oval; smooth skinned, shallow eye, a grand field cropper.	.50	\$1.75	\$4.25

LATE.

CARMAN NO. 3. The handsomest large round potato ever produced; every potato perfect in form. It ranks with the best for yield and table use. It has no dark spots, or hollow hearts, ...	.60	\$1.75	\$4.00
RURAL NEW YORKER NO. 2. Always produces a large crop of good potatoes; pure white skin and flesh. Eyes few and shallow. Heavy yielder	.60	1.75	4.25

SIR WALTER RALEIGH.
Too much cannot be said in its favor; it yields practically no small potatoes. Few eyes; flesh white, fine grained, exceeding in quality many of the early varieties,
Peck. Bush. Bbl.
.60 \$1.75 \$4.25

SWEET POTATOES.

ROOTED SLIPS READY IN MAY.

The young plants should be set in May in hills about four feet apart, and five inches above the ground level. A light soil and sunny location is preferable.

YELLOW NANSEMOND.
Early; productive; the best for general culture.
Price per 100, 75 cents.
By mail, \$1.00.

Rural New Yorker No. 2.

NEW POTATO. SIMMONS' MODEL.

We offer this fine new Potato for the first time. It is an early white-fleshed, kidney-shaped variety, a good cropper and an excellent cooker, having a dry mealy texture so much desired in a table potato. Our illustrations from photographs show the flat surface of the potatoes, illustrating extremely shallow but strong eyes. Skin a beautiful light pink, remarkably smooth, and very attractive in appearance. The vines grow vigorously, the roots extend very deeply into the soil, thus resisting drought. This variety is especially free from blight and rot. The originator writes, December 1, 1902: "I planted last spring six bushels of my new potato and harvested 180 bushels. Notwithstanding the very wet season, I found not more than one peck of rotten potatoes in the field with no scab, while other varieties planted in similar land were twenty-five per cent. decayed and scabby." We have confidence in recommending this new sort for trial, as we feel sure that growers for private consumption will welcome it. Orders will be filled in rotation as received.

PRICE.

½ peck	\$0 60
Peck	1.00
Bushel	3.50
Barrel	7.50

New Potato. Simmons' Model. Boiled specimen.

RADISH. (*Rettig.*)

Radishes require a light, loamy soil, moderately fertile, which should be deeply dug and well pulverized. The situation should be warm and sheltered. For an early supply sow in January or February in hot-beds, keeping well ventilated. In May they may be sown out of doors. Successive sowings should be made every two weeks. Radishes to be crisp and tender should make a rapid growth. *One ounce of seed to one hundred feet of drill; ten pounds an acre.*

EARLY SCARLET GLOBE
RADISH.FRENCH BREAKFAST
RADISH.COPYRIGHT 1902
BY R. & J. FARQUHAR & CO.

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
✓ EARLY DEEP SCARLET, OLIVE-SHAPED, SHORT LEAF. One of the most desirable varieties for forcing. The skin is a very deep bright red color; flesh crisp, tender, and of good quality. Leaves few, short, and small.	.05	.10	.25	.75
✓ EARLIEST SCARLET FRENCH FORCING TURNIP-ROOTED. NON PLUS ULTRA. The earliest of all; fit for use in about twenty days; short-leaved; brilliant red; excellent for forcing, ...	.05	.10	.25	.85
✓ EARLIEST FORCING DEEP SCARLET TURNIP-ROOTED. Similar to the above but darker, ...	.05	.10	.20	.75
✓ EARLY SCARLET GLOBE. Very attractive and beautiful; admirable for forcing or out-of-door culture; fine globe form with small top; color rich deep scarlet; flesh white and tender, ...	.05	.10	.30	1.00
✓ EARLY SCARLET TURNIP-ROOTED. Very early, crisp, and beautiful	.05	.10	.20	.65
✓ EARLY SCARLET TURNIP, WHITE-TIPPED. Very early; for frames or out-of-doors	.05	.10	.20	.70
✓ EARLY WHITE TURNIP, OR BOX. Suitable for forcing; pure white; sweet	.05	.10	.25	.85
✓ EARLY FRENCH BREAKFAST. Handsome oval form; color beautiful scarlet with white tip; excellent quality; quick in growth and small top. A splendid variety	.05	.10	.20	.70
✓ EARLY OLIVE SHAPED. Scarlet; very early; for frames or out-of-doors	.05	.10	.20	.65
✓ EARLY LONG SCARLET, SHORT TOP. Very long and crisp; for frames or open ground	.05	.10	.20	.60
✓ LONG BRIGHTEST SCARLET, WHITE TIP. The most beautiful colored scarlet radish in existence. Matures in twenty-five days from time of planting, and continues to be of good quality until full grown. Small top. A variety sure to give satisfaction	.05	.10	.25	.75
✓ BECKERT'S CHARTIER. Clear rose with white point; grows very even; crisp and tender	.05	.10	.25	.75
✓ WOOD'S FRAME. An early Half-Long Scarlet. Much used for forcing; handsome	.05	.10	.25	.85
✓ LONG BLACK WINTER, OR SPANISH. A popular winter sort	.05	.10	.25	.75
✓ ROUND BLACK WINTER, OR SPANISH. Fine keeper during winter	.05	.10	.20	.65
✓ WHITE GIANT STUTTGART WINTER. The finest white winter variety	.05	.10	.25	.75

SPINACH. (*Spinat.*)

This is best developed and most tender and succulent when grown in very rich soil. For summer use sow early in spring in drills fifteen inches apart, and make successive sowings every two weeks. For spring use sow in September, and cover lightly in November with light litter. *One ounce will sow 100 feet of drill; 10 to 12 lbs. an acre.*

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
✓ ROUND THICK-LEAVED. A standard sort; equally good for early spring or fall sowing; leaves are thick, succulent, and tender	.05	.10	.15	.35
✓ LONG-STANDING. Of delicious, tender quality; dark green	.05	.10	.15	.35
✓ SAVOY-LEAVED, OR BLOOMSDALE. Large, tender, curled leaves; fine	.05	.10	.15	.35
✓ VICTORIA. A new variety with thick dark green leaves. The best long standing Spinach, ...	.05	.10	.15	.35
✓ LETTUCE-LEAVED. A popular variety; very tender	.05	.10	.15	.35
✓ PRICKLY SEEDED. Very hardy and vigorous; leaves arrow-shaped	.05	.10	.15	.35
✓ NEW ZEALAND. Makes a low spreading plant from which delicious, tender greens can be gathered the entire summer. May be started in a hot-bed and transplanted or sown out-of-doors when the ground is warm, allowing two feet between the plants	.05	.15	.30	1.00

SQUASH. (*Speise Kurbiss.*)

Being somewhat tender, Squashes should not be planted till all danger from frost has passed. They delight in a warm, thoroughly pulverized, very rich soil. Plant in hills in May, mixing with the soil in each hill a shovelful or two of rotted manure. For bush varieties the hills should be from five to six feet apart, for running sorts ten feet apart. Put eight or ten seeds in each hill, and when well grown, thin, leaving two or three of the strongest plants in each hill. *Small seeded sorts, one ounce to fifty hills; large seeded sorts, one ounce to fifteen hills.*

Hubbard.

Bay State.

THE DELICIOUS. A new variety, surpassing all others. Its color is almost uniformly of a green shade, with occasionally a blue specimen, it being just about as pure in this respect as was the original Hubbard. In size it also closely follows the original Hubbard, which weighed between five and ten pounds. In thickness of flesh it surpasses nearly every variety, the color being a dark orange. For table use no squash compares with it in its remarkable combination of fineness and compactness of grain, dryness, sweetness, and exceeding richness of flavor. It is a fall and winter squash, being excellent at all seasons, but like the old Hubbard, though at any time excellent, does not acquire its best quality until winter. .15 per pkt., 4 pkts. .50.

	Pkt.	Oz.	¼ lb.	Lb.
✓ EARLY MAMMOTH WHITE BUSH. The best early scalloped summer sort	.05	.10	.30	\$1.00
✓ EARLY GOLDEN CUSTARD. Scalloped, early; golden yellow; excellent	.05	.10	.30	1.00
✓ EARLY SUMMER CROOKNECK OR WARTED. The best flavored of the early bush Squashes; long; bright yellow in color	.05	.10	.30	1.00
✓ STRICKLER BUSH. A large growing type of summer Crookneck; fine quality	.05	.15	.35	1.25
✓ EARLY PROLIFIC, OR ORANGE MARROW. The earliest and most productive fall and winter Squash; color bright orange; flesh dry and sweet. A true marrow	.05	.15	.40	1.25
✓ BOSTON MARROW. Larger and somewhat later than the preceding; good keeper and of excellent flavor	.05	.15	.40	1.25
✓ ESSEX HARD-SHELL TURBAN, OR HYBRID. Productive, with very hard shell; a solid, heavy thick-fleshed sort; of excellent flavor, and keeps admirably	.05	.15	.50	1.50
✓ AMERICAN TURBAN. Flesh thick and sweet; a superior fall sort	.05	.15	.50	1.50
✓ THE WARREN. Very solid and heavy Turban Squash with rich deep color; very deep flesh and of excellent quality; fine winter sort	.05	.15	.40	1.25
✓ THE GOLDEN BRONZE. Size averaging from eight to ten pounds; color, a dark, grayish green; flesh an exceedingly bright golden yellow; fine grained, very sweet, and of delicious flavor. Easy in maturing, a good keeper, and yielding largely of squashes of very uniform size and appearance. A squash combining the qualities desired for the table and pies	.10	.15	.50	1.50
✓ HUBBARD. The standard winter Squash; more highly esteemed than any variety for dryness, flavor, productiveness, and fine keeping qualities; shell dark green, very hard; flesh very thick and of fine flavor	.05	.15	.50	1.50
✓ CHICAGO WARTED HUBBARD. This squash has warty knobs all over it; flesh thick and rich. Splendid keeper	.05	.15	.50	1.50
✓ BAY STATE. Blue, very hard shell; for fall and winter	.05	.15	.40	1.25
✓ MARBLEHEAD. Resembles the Hubbard, but has gray skin; excellent	.05	.15	.40	1.25
✓ SIBLEY, OR PIKE'S PEAK. Of superior flavor and very dry; shell pale green, very hard; productive and keeps well	.05	.10	.30	1.00
✓ CANADA CROOKNECK. Small, well-known winter sort; green skin	.05	.10	.30	1.00
✓ WINTER CROOKNECK. Good keeper; bugs or borers rarely trouble the two latter sorts	.05	.10	.30	1.00
✓ YELLOW MAMMOTH. Grows to an enormous size, often weighing nearly two hundred pounds; requires high cultivation	.10	.25	.75	2.50
✓ VEGETABLE MARROW. For summer use; favorite English bush squash; cream color, white flesh	.10	.30	.75	2.50

TOMATO. (*Liebes Apfel.*)

Sow thinly about the first week in March in a hot-bed, greenhouse, window, or sitting room, where the temperature is never below 60°. When two inches high set out the plants in boxes, about four inches apart, or pot singly. If again transplanted before setting out the plants will be greatly benefited. About the first of June they may be transferred to the open ground. Set them deeply, four feet apart, and a shovelful of rotted manure should be mixed in the earth of each hill. For early Tomatoes choose a sunny knoll and light sandy loam, if possible. If the vines are trained on trellis the fruit will be finer and larger. *There are about two thousand Tomato seeds in an ounce.*

Tomato, Frogmore.

THE ROCHFORD. A grand forcing Pkt. Oz. ¼ lb. Lb.

Tomato, combining great productiveness with excellent form and splendid quality. The fruit, which is round and perfectly smooth, is of medium size and of a deep rich scarlet color. Flesh very solid, something of much importance in a forcing Tomato. The fruit is produced on bunches which average six to ten fruit each. This variety is a remarkably free setter, less susceptible to mildew than such popular sorts as Eclipse and Best of All, and is the ideal of what a forcing Tomato ought to be . . .15 .50 \$1.50

FARQUHAR'S FAULTLESS EARLY.

The standard early Tomato. Uniformly medium size; handsome, perfectly round fruit of great density; incomparable; superior to all other varieties for early and main crop. This stock has been so carefully selected that it is sure to give the most critical grower every satisfaction . . .10 .35 1.00 \$3.50

MAY'S FAVORITE. One of the finest

in every respect; very early; smooth and uniformly handsome; the leading growers around Boston prefer it to all others . . .10 .30 .85 3.00

DWARF CHAMPION. Quite distinct

and very early; stem upright with few branches; beautiful solid fruit close to the stem . . .10 .35 1.00 3.50

FREEDOM. An extra early; bright

scarlet, smooth, round, and handsome . . .05 .25 .75 2.50

FROGMORE. One of the best early scarlet Tomatoes for early forcing or outdoor culture. Free setter, heavy cropper; medium, uniform, and smooth . . .10 .40 1.25 4.00

SUTTON'S BEST OF ALL. An excellent sort for forcing, or early outdoor crop. Sets freely and an immense cropper. Color, deep scarlet . . .15 .50 1.50

LIVINGSTONE'S MAGNUS. Unsurpassed in quality and in the production of fine, large fruits.

The form is perfect, uniform, large, and attractive; flesh very firm; heavy cropper . . .10 .40 1.25 4.00

PRESIDENT CLEVELAND. Excelling all others in solidity, smoothness, and fine quality; evenly large; ripens clear up to the stem, and first class in every respect; wonderfully productive . . .05 .25 .75 2.50

ATLANTIC PRIZE. One of the earliest and best; remarkably productive; smooth, bright red . . .05 .25 .75 2.50

STONE. *Livingstone.* Large, perfectly smooth, scarlet; one of the best . . .05 .25 .75 2.50

BEAUTY. *Livingstone.* Pinkish red; large, smooth, thick flesh . . .05 .25 .75 2.50

FAVORITE. *Livingstone.* One of the handsomest; very smooth . . .05 .25 .75 2.50

PERFECTION. *Livingstone.* Early; evenly large, and very productive . . .05 .25 .75 2.50

LORILLARD. Early; bright glossy red, fine flavor . . .05 .25 .75 2.50

ACME. Medium; red, smooth, and very fine . . .05 .25 .75 2.50

BOSTON MARKET. Well-known and deservedly popular; scarlet . . .05 .25 .75 2.50

ESSEX EARLY SMOOTH. Early and medium size; excellent family sort . . .10 .30 1.00 3.00

TROPHY. Large; very solid, productive, and keeps well . . .05 .25 .75 2.50

PONDEROSA. Late and very large; remarkably solid; not smooth . . .10 .50 1.50 5.00

GOLDEN QUEEN. Yellow; medium size; fine; remarkably attractive . . .10 .30 1.00 3.00

PEACH. Resembles the Peach in color; small; good for preserves . . .10 .30 1.00 3.00

PLUM. Yellow, oval, small size; used for preserves . . .10 .30 1.00 3.00

PEAR, OR FIG. Bright red, pear-shape, small; for preserves . . .10 .30 1.00 3.00

RED CHERRY. Used for preserves; small round fruit . . .10 .30 1.00 3.00

CURRENT, OR GRAPE. Very small, bright red fruit in clusters . . .10 .50 1.50 4.50

STRAWBERRY, OR GROUND CHERRY. *Physalis alkekengi.* The fruit, which grows in a husk, will keep all winter; makes an excellent preserve . . .10 .40 1.25 4.00

TOMATO PLANTS. .30 per doz.; \$2.00 per 100. Ready in June.

ACME, BOSTON MARKET, DWARF CHAMPION, FAVORITE, PERFECTION, TROPHY.

TARRAGON PLANTS.

FRENCH ESTRAGON. Plants of our own growing of the genuine French Tarragon. The leaves impart a delicious flavor to salads, soups, pickles, etc. Plants, well established, 25 cents each; dozen, \$2.50. By mail, 5 cents each extra.

TURNIP. (*Rube.*)

For early Turnips, sow as soon as the ground is dry enough. Fall Turnips may be sown from the first week in July to the end of September. Ruta-bagas should be sown in June or early in July, in drills eighteen inches apart. Turnips should be thinned when large enough, six to nine inches apart in the drills, according to size. Sowings should be done before rain, if possible. The soil should be rich and well worked. *One ounce will sow one hundred and fifty feet of drill; two pounds will sow an acre in drills; one pound will sow an acre broadcast.*

PURPLE TOP WHITE FLAT, STRAP-LEAF TURNIP.

- ✓ PURPLE TOP WHITE FLAT, STRAP-LEAF. A popular sort for early and fall sowing; flesh white, tender, and very sweet. Pkt., .05; oz., .10; ¼ lb., .20; lb., .50.
- ✓ WHITE TOP FLAT. Early, smooth, white, fine. Pkt., .05; oz., .10; ¼ lb., .20; lb., .50.
- ✓ EXTRA EARLY WHITE MILAN. The most beautiful white variety in cultivation and one of the earliest to mature. The roots are very smooth; small tops; flesh tender and sweet. Adapted for growing in cold frames. Pkt., .05; oz., .10; ¼ lb., .30; lb., \$1.00.
- ✓ PURPLE TOP MILAN. The earliest and best of the Flat Turnips; white with purple top; delicious quality; small compact strap leaves. Pkt., .05; oz., .10; ¼ lb., .25; lb., .75.
- ✓ WHITE EGG. Oval; remarkably handsome; sweet. Pkt., .05; oz., .10; ¼ lb., .20; lb., .50.

Improved American Purple Top Ruta-Baga.

- ✓ PURPLE TOP WHITE GLOBE. Very early; very fine grained; beautiful in appearance; tender and delicious. Pkt., .05; oz., .10; ¼ lb., .20; lb., .50.
- ✓ WHITE GLOBE. Large English white variety; quick grower. Pkt., .05; oz., .10; ¼ lb., .20; lb., .50.
- ✓ YELLOW ABERDEEN. Yellow; solid; fine quality; keeps well. Pkt., .05; oz., .10; ¼ lb., .20; lb., .50.
- ✓ YELLOW STONE, OR GLOBE. Of large size; flesh yellow; fine fall sort. Pkt., .05; oz., .10; ¼ lb., .20; lb., .50.
- ✓ COWHORN, OR LONG WHITE. Form oblong; flesh white; early and very good. Pkt., .05; oz., .10; ¼ lb., .20; lb., .50.

RUTA-BAGA, OR SWEDISH TURNIP.

- ✓ AMERICAN PURPLE TOP. A strain of purple top yellow. The roots grow to a large size and are of the finest quality; short neck and small top. Pkt., .05; oz., .10; ¼ lb., .20; lb., .60.
- ✓ BUDLONG'S WHITE SWEDE. Grown from selected roots, the best of this section; very sweet; excellent flavor and keeps well. Pkt., .05; oz., .10; ¼ lb., .20; lb., .50.
- ✓ SWEET GERMAN. White flesh; sweet, and fine flavor; good keeper. Pkt., .05; oz., .10; ¼ lb., .20; lb., .50.
- ✓ WHITE FRENCH. Similar to Sweet German, but larger. Pkt., .05; oz., .10; ¼ lb., .20; lb., .50.
- ✓ SHAMROCK. Yellow flesh; solid as a rock; remarkably fine flavor; neck short; a very heavy cropper and one of the best. Pkt., .05; oz., .10; ¼ lb., .20; lb., .50.

SWEET, POT, AND MEDICINAL HERBS.

	Pkt.	Oz.		Pkt.	Oz.		Pkt.	Oz.		Pkt.	Oz.
ANISE	.05	.15	CARAWAY	.05	.10	LAVENDER	.10	.30	SAGE	.05	.15
ARNICA	.15	1.00	CATNIP	.10	.50	LOVAGE	.25	1.00	SORREL	.05	.20
BALM	.05	.30	CORLANDER	.05	.10	MARJORAM	.05	.20	SUMMER		
BASIL	.05	.20	DILL	.05	.20	PENNYROYAL	.25	1.00	SAVORY	.05	.15
BORAGE	.05	.20	FENNEL	.05	.10	ROSEMARY	.10	.40	THYME	.10	.30
BURNETT	.05	.15	HOREHOUND	.05	.25	RUE	.05	.15	WORMWOOD	.05	.25
CAMOMILLA	.10	.75	HYSSOP	.05	.25	SAFFRON	.05	.10			

LAWN GRASS

OUR SPECIAL MIXTURES OF GRASSES FOR LAWNS are celebrated throughout New England for producing a perfect, rich deep-green sward from early spring till late in fall. The varieties are specially selected, tested, and blended by us, and the lawns made from our formulas are unsurpassed anywhere for beauty and color. As a result of our care in invariably furnishing clean, pure, fresh Lawn Seed, our trade in this specialty is enormous. We annually furnish seed for the parks and gardens of Boston, and ship large quantities to Newport, Bar Harbor, and other leading summer resorts.

FARQUHAR'S EVERGREEN LAWN GRASS.

Specially reliable mixture of dwarf, hardy, fine-leaved grasses; the growth of which has been *thoroughly tested*.
Per Bushel of 18 pounds, \$4.00; peck, \$1.00; quart, 20 cents; by mail, 25 cents.

Messrs. R. & J. Farquhar & Co.:

North Easton, Mass., Nov. 6.

Gentlemen: We purchased from you last spring several bushels of your Farquhar's Evergreen Lawn Grass Seed, which has been very satisfactory. It has produced a beautiful sward, with a rich deep-green color, entirely free from weeds; and has been admired by all who have seen it.

Yours very truly,

FR. LOEFFLER, Supt. to Mrs. Oakes Ames.

NEW BOSTON PARKS LAWN-SEED.

We have received from Messrs. Olmsted, Olmsted & Eliot their formula used in seeding the beautiful lawns and terraces of Boston's new parks. Franklin Park and the Metropolitan parks have been planned by this firm of eminent landscape architects, and their formula for the Lawn-Grass Seed mixture used may be accepted as the best which experience and extended knowledge can suggest.

62 lbs., sufficient for one acre (43,560 square ft.), \$15.00	16 lbs., sufficient for one-quarter acre (10,890 sq. ft.), \$4.00
31 lbs., sufficient for one-half acre (21,780 sq. ft.), 7.50	1 lb., sufficient for 700 sq. ft., \$.30; by mail . . . 40

SPECIAL GRASS SEED MIXTURES.

Quart, 35 cents; peck, \$1.50; per bushel of 20 lbs., \$5.00. If by mail add 8 cents per quart extra.

FARQUHAR'S MIXTURE FOR SHADY PLACES.

This is a mixture of extra fine grasses adapted for growing in the shade. We recommend the use of this mixture wherever other grasses have failed to make a close sward.

FARQUHAR'S "GOLF LINKS" MIXTURE.

During our last visit to Scotland, we visited several of the courses, to ascertain the variety of Grasses generally used to produce the fine, close sward so common there. We have supplied several Clubs the past year with the Mixture, which we now offer and which is the result of a careful study of the requirements for making beautiful Golf Links. We do not hesitate to say that it has given entire satisfaction.

FARQUHAR'S "PUTTING GREEN" MIXTURE.

The very finest low growing Grasses are contained in this Mixture, and they are also very hardy. This Mixture will produce a beautiful and lasting green turf wherever used.

FARQUHAR'S "TERRACE MIXTURE."

This is a mixture of strong, deep rooted Grasses for "banks" or "terraces." Although the Grasses are strong and deep rooted, they will produce a fine green velvety appearance, and also prevent the Terrace from being washed away during heavy rains.

FARM AND FIELD SEEDS.

Prices Subject to Market Fluctuation.

GRASSES FOR PERMANENT PASTURES AND MEADOWS.

Containing only the most suitable Grasses, the proportionate quantity of each being regulated by soil, situation, and purpose for which desired. The object to be attained is a constant, successive growth of rich pasturage from spring till fall. It is a well-established fact that soils sown with a variety of different grasses which are adapted to the soil, and which attain perfection at alternate months from April to September, produce very much larger and more satisfactory crops, both for hay and pasturage, than when only one or two kinds of grasses or clovers are sown. The results given by our mixtures have been most satisfactory, and have resulted in a very large increase in our trade for same. We unhesitatingly recommend them for use on the largest scale. Fall seeding is preferable, but spring sowing will be successful if done early, when the land is cool and moist. In addition to the Grasses, we advise sowing 10 lbs. of Mixed Clover Seed per acre. Clovers in their young state are tender in our climate, and should therefore be sown in spring, separately, being heavier in weight.

10 lbs. Mixed Clover Seed, sufficient for one acre, \$2.00.

MIXTURES FOR PERMANENT PASTURES FOR ONE ACRE.

FOR GOOD SOILS, COOL AND MOIST.	FOR DRY SOILS.	FOR WET SOILS.
8 lbs. Timothy.	10 lbs. Timothy.	10 lbs. Timothy.
5 " Red Top.	5 " Creeping Bent.	4 " Red Top.
4 " Orchard Grass.	5 " Orchard.	10 " Kentucky Blue Grass.
5 " Perennial Rye Grass.	3½ " Tall Oat Grass.	4 " Orchard Grass.
3 " Sheep's Fescue.	2 " Hard Fescue.	7 " Perennial Rye Grass.
1½ " Hard Fescue.	4 " Sheep's Fescue.	1 " Meadow Fescue.
2 " Meadow Fescue.	1 " Sheep's Fescue, fine leaved.	1 " Tall Fescue.
2 " Tall Oat Grass.	1 " Meadow Foxtail.	1 " Meadow Foxtail.
2 " Meadow Foxtail.	½ " Perennial Sweet Vernal.	1 " Rough Stalked Meadow Grass.
7 " Kentucky Blue Grass.	8 " Perennial Rye Grass.	1 " Various Leaved Fescue.
½ " Perennial Sweet Vernal.		
40 lbs. per acre, \$6.50.	40 lbs. per acre, \$7.00.	40 lbs. per acre, \$5.50.

MIXTURES FOR PERMANENT MEADOWS FOR ONE ACRE.

FOR GOOD SOILS, COOL AND MOIST.	FOR HIGH, DRY SOILS.	FOR WET SOILS.
17 lbs. Timothy.	15 lbs. Timothy.	12 lbs. Timothy.
5 " Red Top.	5 " Red Top.	5 " Rhode Island Bent.
3 " Orchard Grass.	7 " Orchard Grass.	5 " Red Top.
5 " Perennial Rye Grass.	4 " Tall Oat Grass.	5 " Orchard Grass.
1 " Meadow Foxtail.	3 " Hard Fescue.	5 " Perennial Rye Grass.
2 " Tall Oat Grass.	3 " Sheep's Fescue.	2 " Italian Rye Grass.
2 " Hard Fescue.	1 " Sheep's Fescue, fine leaved.	2 " Tall Oat Grass.
2 " Sheep's Fescue.	1 " Rough Stalked Meadow Grass.	1 " Various Leaved Fescue.
1½ " Italian Rye Grass.	1 " Crested Dogstail.	2 " Meadow Fescue.
1 " Various Leaved Fescue.		1 " Tall Fescue.
¼ " Perennial Sweet Vernal.		
40 lbs. per acre, \$5.50.	40 lbs. per acre, \$6.25.	40 lbs. per acre, \$7.00.

FARM AND FIELD SEEDS.

Prices Subject to Market Fluctuation.

We sell the finest quality of new crop Grass and Clover seeds; selected, recleaned, tested. Customers in comparing prices should bear in mind that there are several grades in the trade, according to weight, purity, and germination.

GRASSES.

- TIMOTHY OR HERDS GRASS.** *Phleum Pratense*. This Grass is usually considered and treated as a short-lived perennial, and hence is the best grass to grow in a short rotation. It succeeds best on moist loams and clays naturally rich in humus or on those which have been heavily manured. It grows in loose tufts, with few short leaves, so that Red Top or Red Clover should be sown with it to furnish heavy bottom growth of leaves. Sow one-half bushel per acre if alone. (45 lbs. per bushel.) Per bushel, \$3.50.
- RED TOP.** *Agrostis vulgaris*. A good permanent Grass, which grows naturally in cold wet soils. It should be grown in cultivation in similar situations. A perennial with long creeping stems and underground runners; one of the best bottom grasses bearing large numbers of fine root leaves, making it invaluable for sowing with erect tufted Grasses, such as Orchard and Timothy, filling in between the clumps and producing a continuous turf. Sow four bushels per acre if alone. (10 lbs. per bushel.) Per lb., 15 cents; per bushel, \$1.25; 100 lbs., \$10.00.
- RED TOP. CLEAN SEED.** Chaff and weeds sifted out; pure fancy seed. We recommend this to all who desire the best results, as its absolute purity and excellence insure satisfaction for farm, park, or lawn. Excellent for restoring worn-out swards. Per lb., 25 cents; 100 lbs., \$16.00.
- KENTUCKY BLUE.** *Poa pratensis*. Known as *June Grass*. A perennial, especially adapted to dry limestone soils, but will thrive on any good ground which is not too wet. Very nutritious, hardy and early. Sow three bushels per acre if alone. (14 lbs. per bushel.) Lb., 25 cents; 100 lbs., \$18.00.
- RHODE ISLAND BENT.** *Agrostis canina*. A bottom Grass, suitable for using with tufted varieties. Hardy and early and a grass that will withstand heat and dry weather. Sweet and nutritious and relished by all kinds of stock. Sow 4 bushels per acre if alone. (10 lbs. per bushel.) Per lb., 40 cents; per bushel, \$2.50; 100 lbs., \$22.50.
- ORCHARD.** *Dactylis glomerata*. A deep rooted perennial, growing in tufts. A strong, vigorous grower, which succeeds best on rich lands or clayey soils. Should be cut for hay at the time of first flowering. Sow three bushels per acre if alone. (14 lbs. per bushel.) Per lb., 25 cents; per bushel, \$3.25; 100 lbs., \$22.00.
- TALL OAT GRASS.** *Avena elatior*. A perennial which grows in loose tufts and throws up an abundance of leaves and tall stalks. Succeeds best on rich upland soils and when once established is a great drought resister. Early. Makes its heaviest growth the second year. Per lb., 40 cents; per 100 lbs., \$28.00.
- ITALIAN RYE-GRASS.** *Lolium Italicum*. A biennial which grows in broad compact tufts, producing a large number of stalks from a single root. Succeeds best in warm, rich, moist soils. A rapid grower and a good crop to rid land of weeds, as it quickly overtops them, preventing them from ripening seeds. Sow three bushels per acre. (18 lbs. per bushel.) Lb., 15 cents; 100 lbs., \$12.00.
- PERENNIAL RYE-GRASS.** *Lolium perenne*. A perennial forming large and broad tufts. Grows best on stiff, wet soils, and on heavy clays or marshy lands where the soil is good, it is one of the best pasture Grasses. In such situations it will last five to seven years, but on dry upland soils it is short-lived. (22 lbs. per bushel.) Finest seed, our direct importation. Lb., 20 cents; 100 lbs., \$15.00.
- MEADOW FESCUE.** *Festuca pratensis*. A perennial which succeeds best on rich moist loams. A heavy yielder on soils perfectly adapted to it and also an excellent pasture Grass. Sow two and a half bushels per acre. (15 lbs. per bushel.) Per lb., 25 cents; per 100 lbs., \$20.00.
- VARIOUS LEAVED FESCUE.** *Festuca Heterophylla*. Early hardy perennial two or three feet high. Valuable for permanent pasture. Thriving in high altitudes and in shady locations. Per lb., 35 cents; 100 lbs., \$30.00.
- HARD FESCUE.** *Festuca duriuscula*. This splendid Grass is found in all the best lawns and permanent pastures; invaluable for dry soils; of low, dense-growing habit. Sow three bushels per acre. (14 lbs. per bushel.) Per lb., 25 cents.; per 100 lbs., \$18.00.
- RED OR CREEPING FESCUE.** *Festuca Rubra*. A splendid Grass for light sandy soils. Extreme drought resister. Valuable in seeding banks and exposed locations, binding drifting sands, and as lawn grass for shady spots. Forms a very close, durable turf, suitable for putting greens. Per lb., 30 cents; per 100 lbs., \$25.00.
- SHEEP'S FESCUE.** *Festuca ovina*. Of dense growth; excellent for dry situations and sheep pastures. Sow two and a half bushels per acre. (12 lbs. per bushel.) Per lb., 25 cents; per 100 lbs., \$20.00.
- FINE LEAVED SHEEP'S FESCUE.** *Festuca ovina tenuifolia*. A very fine leaved Grass, dwarf in habit. Will succeed in dry, high locations and inferior soils. Hardy and durable. Per lb., 50 cents; 100 lbs., \$40.00.
- TALL FESCUE.** *Festuca elatior*. Excellent for permanent pastures on moist soils on which it yields immensely. Cattle and stock eat it greedily. (15 lbs. per bushel.) Per lb., 50 cents; per 100 lbs., \$45.00.
- CRESTED DOG'S TAIL.** *Cynosurus cristatus*. A perennial valued for its dwarf habit and its hardiness. Sow two bushels per acre. (28 lbs. per bushel.) Per lb., 60 cents; per 100 lbs., \$45.00.
- SWEET VERNAL, TRUE PERENNIAL.** Many seedsmen substitute the annual variety for this invaluable Grass, as the seed of both is similar. Invaluable in lawns on account of its very early growth and fragrant odor which it imparts to the other grasses in drying. Remains green very late. Hardy and permanent. Per lb., \$1.00.
- REED CANARY GRASS.** *Phalaris Arundinacea*. A creeping rooted perennial. Grows in alluvial marshy lands, sides of rivers, lakes, ditches, and rivulets. Its seed affords food for trout and wild fowl. A strong growing grass, but eaten with apparent relish by cattle and horses when cut prior to flowering. Per lb., 85 cents; per 100 lbs., \$65.00.
- MEADOW FOX-TAIL.** *Alopecurus pratensis*. Very valuable in mixtures for permanent pastures exposed to heat and drought; early and rapid in growth. (8 lbs. per bushel.) Per lb., .40; per 100 lbs., \$30.00.
- ROUGH-STALKED MEADOW.** *Poa trivialis*. An excellent permanent Grass to mix with other varieties for moist pastures. Produces a constant supply of nutritious herbage. Suitable for growing in shade. Sow one and a half bushels per acre. (14 lbs. per bushel.) Per lb., .50; per 100 lbs., \$40.00.
- WOOD MEADOW.** *Poa nemoralis*. Well adapted for growing under trees and in shaded situations. Dwarf and fine growing. Sow two and a half bushels an acre. (14 lbs. a bushel.) Per lb., .60; per 100 lbs., \$50.00.

FARM AND FIELD SEEDS.

Prices Subject to Market Fluctuation.

GRASSES — Continued.

- AWNLESS BROME GRASS. *Bromus Inermis*. A hardy perennial, standing extremes of heat, cold, and drought better than any other of our cultivated Grasses. It grows with wonderful rapidity, and produces heavy hay crops and luxuriant pasture. It will grow well on all kinds of soil, even on yellow sand, although of course on this it does not produce so abundantly, but even under these less favorable conditions it gives a very large yield. All kinds of stock eat it greedily, and the analysis made shows that it is exceedingly rich in flesh-forming ingredients. The seed should be sown as early in the spring as the ground can be worked. Sow 35 to 40 lbs. to the acre. Per lb., .25; per 100 lbs., \$18.00.
- WATER MEADOW GRASS. *Poa aquatica*. A creeping rooted perennial, grows in alluvial marshy soils, slow running streams, margins of fresh water, lakes, etc. An excellent pasture Grass, for wet situations. Trout and wild ducks relish the seeds and young shoots as food. Per lb., .60; 100 lbs., \$45.00.

GRASSES SUITABLE FOR BEACH USE AND FOR MAKING EMBANKMENTS.

- ELYMUS ARENARIUS. SEA LAND LYME GRASS. A creeping rooted perennial; grows among shifting or blowing sea sands, for binding which, along with *Ammophila Arundinacea*, thereby preventing the encroachments of the sea, its numerous strong spreading roots render it most suitable. Per lb., .75; 100 lbs., \$55.00.
- AMMOPHILA ARUNDINACEA. SAND OR MAT GRASS. A creeping rooted perennial which grows naturally among shifting sea sands. Adapted for consolidating Sand, Embankments, or Terraces. Per lb., .45; 100 lbs., \$35.00.

CLOVERS.

- RED MEDIUM. *Trifolium pratense*. The best Clover for all practical purposes. Succeeds best on rich, warm loams, containing humus. Lime and potash are essential for its best development. A biennial, but by close pasturage may be made to last several years. Per lb., .20; per 100 lbs., \$15.00.
- MAMMOTH OR LARGE RED NORTHERN. *Trifolium pratense*. On rich loamy soils this variety grows nearly twice as large as the Medium Red Clover, and earlier to start a spring growth. Per lb., .25; 100 lbs., \$18.00.
- ALSIKE OR SWEDISH. *Trifolium Hybridum*. This Clover will thrive where the soil is quite wet, and will even stand flooding without being killed. Productive and sweet and extremely valuable for both pasturage or soiling. The flowers afford a fine pasturage for bees. Per lb., .25; per 100 lbs., \$20.00.
- WHITE CLOVER. *Trifolium repens*. This Clover should always be sown on permanent or temporary pastures. Will grow on any soil, but especially adapted to low meadows, where the surface soil is mellow and rich. Ordinarily will not last more than two years on hard or shallow soil. Sweet and nutritious. Per lb., .40; 100 lbs., \$32.00.
- ALFALFA OR LUCERNE. *Medicago sativa*. The chief merit of Alfalfa is the fact that it can be cut three or four times in a season. The soil should be deep, rich, and well prepared. It does not succeed on compact clay, nor on land with impervious subsoil. The roots shoot downward till they are ten to fifteen feet below the surface, and will therefore resist the driest weather. Per lb., .20; per 100 lbs., \$15.00.
- SCARLET OR CRIMSON CLOVER. *Trifolium incarnatum*. This annual Clover thrives best on warm, loose, sandy soil. Its chief value is as a winter or early spring pasture crop and as a green manure. May be sown at any time from May to October. Per lb., .10; per 100 lbs., \$8.00.
- YELLOW TREFOIL. *Medicago Lupulina*. On very light, dry, or poor ground this variety is valuable for a sheep pasture, and can be sown alone or with other Grasses. Per lb., .15; per 100 lbs., \$12.00.

MILLETS.

- MILLET, HUNGARIAN. *Panicum Hungariensis*. An annual forage plant, which germinates readily and withstands drought. If cut early, makes an excellent hay, often yielding two or three tons per acre. Sow from June to August, using about one and a half bushels to the acre. (48 lbs. per bushel.) Per bushel, \$2.00.
- MILLET, COMMON. *Panicum Miliaceum*. Excellent for forage. Requires a dry, light, rich soil. Height, 2½ to 4 ft. (50 lbs. per bushel.) Per bushel, \$1.50.
- MILLET, GERMAN OR GOLDEN. *Panicum Germanicum*. An improved variety, growing from three to five feet high. Under some circumstances it will yield more per acre than the above. (50 lbs. per bushel.) Per bushel, \$1.75.
- MILLET, JAPANESE. *Panicum Crus Galli*. This new Millet was imported from Japan by Prof. Brooks of the Massachusetts Agricultural College. Has yielded in America about seven tons dry straw and ninety bushels of seed per acre. Height, 6 ft. Has numerous side leaves and heads a foot in length. The fodder is relished by cattle and horses, and the ground seed makes an excellent feed for poultry and cattle. Sow one peck per acre. Pound, 10 cents; per 100 lbs., \$6.00.

FODDER AND FIELD CORN.

	Bush.		
	Qt.	Peck.	56 lbs.
STOWELL'S EVERGREEN. Our seed is strictly first quality, and is specially recommended for fodder, being fresh, clean, and bright. This variety surpasses all others for cutting green for stock; very nutritious. . . . . Measured bushel.	.15	.75	\$2.75
BLOUNT'S MAMMOTH. Yields enormously; tall-growing with many leaves; one of the best for ensilage; sow about one and one-fourth bushels per acre	.15	.50	1.75
PRIDE OF THE NORTH. Ears from 8 to 10 inches long, with small cob and kernel; color bright orange, and very uniform. Best early yellow	.15	.50	1.50
IMPROVED EARLY YELLOW CANADA. Twelve-rowed; very early and very handsome; rarely fails to ripen before frost	.15	.50	1.75
ANGEL OF MIDNIGHT. Very early; eight-rowed; yellow; ears long	.15	.50	1.75
LEAMING. An early, hardy, dented, flint variety with large, deep grain of dark orange color; makes very fine meal	.15	.50	1.50
EARLY SANDFORD. Very early; ears white; makes a fine quality of meal; good for fodder and ensilage	.15	.50	1.50
LONGFELLOW. One of the best early yellow varieties, having very long ears with small cob . . .	.15	.75	1.75

FARM AND FIELD SEEDS.

Prices Subject to Market Fluctuation.

MISCELLANEOUS.

- BARLEY, TWO ROWED. Per bushel, \$1.50. BARLEY, FOUR ROWED. Per bushel, \$1.50.
- BUCKWHEAT. Should be sown about the middle of June, broadcast, using from one to three pecks of seed to the acre.
- COMMON. Per bushel, \$1.25.
- JAPANESE. Excels all other varieties in yield and earliness. On account of its earliness it can be grown farther north than any other. The grains are nearly double the size of those of any other variety. Enormously productive. Per bushel, \$1.50.
- SILVER HULL. About one week later in maturing than the Japanese. Grain is of a light gray color, thin husk; good yielder. Bushel, \$1.50.
- COW PEAS. *For fodder or soiling.* A valuable and nutritious green forage or hay crop. Enriches poor land. Improves good land. One of the best and cheapest ways of improving soil is the plowing under of leguminous crops. Cow Peas have been found superior for this purpose, especially on medium or light soils. Like Clover they absorb nitrogen from the atmosphere, the roots reach deep into the soil and bring up the necessary potash, thus making a complete and natural fertilizer. For fertilizing purposes, Cow Peas are superior to Clover from the fact that the foliage is greater, besides making full growth in from three to four months. Sow as early as May 10 or as late as July, one (1) bushel to the acre in drills, two and one-half bushels to the acre broadcast. \$3.50 per bushel.
- OATS, WELCOME. This is now a well-known and extensively grown variety, and is one of the heaviest, handsomest, and most productive white varieties grown. They stool heavily with extra strong, straight straw, standing well. Succeeds well in a wide range of climate, and under a great variety of soils and methods of culture. Per bushel, \$1.00.
- OATS, CLYDESDALE. *Imported.* A handsome English white Oat. Very early and an enormous cropper. Per bushel, \$2.00.
- PEAS FOR FIELD CULTURE ONLY. WHITE CANADA AND GREEN FIELD. These two varieties are the best for general cultivation. One of the most profitable crops for fattening stock. They have been grown by dairymen with very satisfactory results, following winter Rye, which was cut green in June for dairy cows, then stubble turned under and sown to mixed Peas and Oats, furnishing a large amount of forage in August, when Grass pastures usually short, and producing a supply of milk as abundant as in early summer months. Sow two bushels to the acre, if with Oats, one bushel of each. White, per peck, .60; per bushel, \$2.00; Green, per peck, .75; per bushel, \$2.50.
- RAPE, DWARF ESSEX. A forage plant of great merit, easily grown in any part of the United States. Is of great value for sheep and lambs. One acre of Rape is sufficient to pasture ten to fifteen lambs on for two to two and one-half months. It is often sown broadcast, about five lbs. to the acre, but will yield much better if drilled about two lbs. to the acre, in rows twenty-two inches apart, and cultivated until plants are too large. Seed may be sown in May, but we do not advise sowing until June or July. Per lb., .10; 100 lbs., \$8.00.
- RYE, SPRING. Its principal value is as a "catch" crop, to sow where winter grain has failed. The straw is shorter and stiffer than the winter variety, and is always easily secured, while the grain, although smaller, is of equal value. Per bushel, \$1.50.
- RYE, FALL OR WINTER. The time for sowing is from the middle of August to the last of September. Prepare the ground as for Wheat and sow broadcast, or with a drill at the rate of one and one-half bushels per acre. This has no equal as a crop to be used for late fall and early spring pasture, and is one of the best to turn under for green manure. Per bushel, \$1.25.
- SAND VETCH, OR HAIRY VETCH. *Vicia villosa.* Sand Vetch, or Hairy Vetch, is an annual, a native of western Asia, and has been cultivated in this country and Europe for about fifty years. Its desirability as a forage crop has become established and it is being cultivated each year on a more and more extensive scale. It should be sown at the rate of from four to six pecks per acre, broadcast or in drills, from August 15 to October 1, and with it as a supporting crop to raise the vines up off the ground, there should be planted from two to four pecks of winter Wheat, Oats, or Rye. It should be cut while the Vetch is in full bloom. It may be planted in spring in order to supply an early green crop for soiling purposes, or in midsummer for late autumn forage. Per lb., .15; 100 lbs., \$12.00.
- SPRING VETCHES OR TARES. *Vicia sativa.* A valuable plant grown extensively for stock and sometimes mixed with Oats for soiling. Culture the same as field Peas. Per bushel, \$3.00.
- SUGAR CANE, EARLY AMBER. The standard variety for the North, for sugar, ensilage, or fodder. Per lb., .10; per 100 lbs., \$5.50.
- SUNFLOWER, MAMMOTH RUSSIAN. This is highly prized by poultry raisers and farmers as a cheap food for fowls, stock, and also for fuel. It is immensely productive, and can be raised cheaper than corn, as any waste piece of ground will suffice. It is the best egg producing food known. Per lb., .10; per 100 lbs., \$6.00.
- WILD RICE. *Zizania aquatica.* The only one of our native plants furnishing food for wild fowl, ducks, geese, etc., which has been made an article of commerce. This seed can be sown on the borders of lakes, ponds, and along small streams to great advantage, attracting all of these wild birds from September on. It purifies the water and affords refuge to the small fry from the large fish. It makes a good hay, and in the South two crops can be cut, and all cattle are fond of it. Sow in water having a mud bottom. Per lb., .30.
- WHEAT. SPRING SASKATCHEWAN. Per bushel, \$2.00. WHEAT. WINTER, WHITE CLAWSON. Per bushel, \$2.00.

BIRD SEEDS, MOCKING BIRD AND PARROT FOOD.

	Per lb.	100 lbs.		Per lb.	100 lbs.
CANARY, best Sicily	.10	\$5.00	RAPE, GERMAN	.10	\$5.00
HEMP	.10	5.00	UNHULLED RICE	.10	7.00
LETTUCE SEED	.25		VETCHES FOR PIGEONS	.10	6.00
MAW, BLUE POPPY	.15		PEAS FOR PIGEONS	.10	3.50
MILLET	.10	4.50	PREPARED FOOD FOR MOCKING BIRDS	.25	
MILLET, WHITE FRENCH PEARL	.15	8.00	SUNFLOWER FOR PARROTS	.10	5.00
RAPE, ENGLISH	.10	6.00			

NOVELTIES AND SPECIALTIES IN FLOWER SEEDS.

Attention is called to the many very desirable novelties which we have included this year in our general list of Flower Seeds.

Our new varieties of *Cineraria Stellata*, our new Giant Cyclamen, and our new Giant Chinese Primroses are extremely valuable acquisitions. Of the beautiful new *Primula Stellata* we now offer a collection of eight splendid varieties and we flatter ourselves that these will prove the most useful and meritorious plants for winter blooming introduced for many years.

No. 292. *ALYSSUM WHITE FLEECE*. A dwarf, fragrant Sweet Alyssum of great beauty. Begins to bloom early and continues throughout the season a fleece-like mass of white. Particularly desirable for dwarf beds and edgings. Oz., \$1.00; pkt., .10.

General Jacqueminot Aster.

No. 882. *ASTER, GENERAL JACQUEMINOT*. One of the most beautiful Asters ever grown. The flowers are large, full, double and finely imbricated. The color is rich crimson, almost identical with that of the lovely General Jacqueminot Rose. Height, 2 ft. Oz., \$5.00; ¼ oz., \$1.50; pkt., .25.

No. 982. *ASTER, LADY WASHINGTON*. No Aster offered is more beautiful than this superb tall sort. The very large, perfectly double flowers are white, charmingly shaded with pale rose, and are produced in such numbers that each individual plant is in itself an object of rare elegance and attractiveness. Oz., \$5.00; ¼ oz., \$1.50; pkt., .25.

No. 685. *ASTER AMERICAN BRANCHING SCARLET*. Effective new color of this tall, long-stemmed class; flowers 4 inches across. Pkt., .25.

No. 1162. *ASTER, BLUE PRINCE*. A grand and stately Aster growing to a height of about 2 ft., with flowers about 4 inches across, of a lovely shade of dark blue. Oz., \$4.50; ¼ oz., \$1.25; pkt., .15.

No. 2776. *CHRYSANTHEMUM SEGETUM PUMILUM*. New dwarf variety, forming compact, perfectly round bushes, literally covered with single yellow flowers throughout the season; hardy annual; 8 in. Pkt., .25.

No. 3900. *GLAUCIUM FLAVUM TRICOLOR*. Remarkably hardy Horn-Poppy from Asia Minor, about 2½ ft. in height. Its large, fine-shaped flowers, 3 to 4 inches in diameter, are of the most brilliant orange-red with black or yellow spots on deep orange ground at the base of each petal. This orange coloring is of great effect and very rare amongst annuals and biennials. The buds expand daily and the flowers keep their beauty for several days, the plants being continuously in full bloom during most of the summer. Pkt., .25.

No. 6142. *POPPIES, ISLE OF SHOALS*. This strain of Poppies was furnished by us to the late Mrs. Celia Thaxter, poetess, and is among the most attractive of the flowers she loved and cultivated at the Isles of Shoals. They can be grown by any one, and make a grand display. Their beauty is indescribable and the variety endless. All are hardy annuals. Oz., .50; pkt., .10.

Coleus hybridus ornatus.

No. 2958. *COLEUS HYBRIDUS ORNATUS*. Splendid large-leaved Coleus with strikingly handsome foliage. The leaves are irregularly spotted and marbled with blackish purple, blood-red, carmine, and rose, here and there abundantly sprinkled with white, yellow, green, and brown, a beautiful combination of colors. Original pkt., .50.

Inula Royleana.

No. 4442. *INULA ROYLEANA*. A magnificent species from Himalaya with large yellow flowers 3 inches or over in diameter. They are larger and deeper than those of *Inula glandulosa grandiflora*; hardy perennial, 3 ft. Pkt., .50.

NOVELTIES IN FLOWER SEEDS — *Continued.*

No. 5457. FARQUHAR'S RAINBOW MIXTURE; TALL NASTURTIUM. The most showy and varied in color of all Running Nasturtiums; the mixture includes thirty of the choicest named varieties of tall Nasturtiums and Tropæolums. In common with our Kent-grown strain, this *Rainbow Mixture* is distinguished by the richness of color and size of the flowers, which exhibit every shade of rose, salmon, bright-red, bronze, maroon, pale-yellow, etc., self-colored, spotted, and striped; exceedingly fragrant, and flower freely until severe frost; cannot be surpassed for covering trellises, fences, railings, balconies, etc. Lb., \$1.50; ¼ lb., 50; oz., .20; liberal pkt., .10.

Scarlet Gem, Double Zinnia.

No. 8367. ZINNIA, DWARF, SCARLET GEM. One of the most charming introductions, the plants fairly bristling with double blooms of intense, dazzling scarlet. Oz., \$1.25; pkt., .10.

No. 7076. SALVIA RINGENS. A hardy perennial sort from the mountains of Greece, bearing long racemes of large pale blue flowers. 2 ft. Pkt., .25.

Evans' Boston Giant Mignonette.

No. 5085. EVANS' BOSTON GIANT MIGNONETTE. Pronounced by our leading florists the "finest Mignonette grown." Oz., \$1.50; ¼ oz., .50; pkt., .25.

BOSTON, MASS.

I have used from fifteen to twenty dozen of "Evans' Boston Giant Mignonette" daily, and can say truthfully it is the finest and most fragrant Mignonette grown.

THOMAS F. GALVIN.

No. 5106. MIGNONETTE IMPROVED MACHET. Machet has been acknowledged to be one of the most valuable varieties of large flowering, sweet-scented Mignonette, for florists' and amateurs' use, ever introduced. The strain now offered has been obtained through careful selection for a number of years by a specialist in Northern Europe. It is of robust growth and very hardy, producing large, broad flower spikes of a reddish-green color and agreeable fragrance.

Oz., \$1.00; large pkt., .15

FARQUHAR'S RELIABLE FLOWER SEEDS

MAILED FREE AT OUNCE AND PACKET PRICES TO ANY
ADDRESS IN THE UNITED STATES.

IN ORDERING PLEASE GIVE THE NUMBERS ONLY.

The minimum charge for Seeds by weight is 10 cents. Fractions of an ounce and quarter pounds, where not quoted, will be charged at a slight advance on the ounce and pound rates.

The measurements given in the notes indicate the height of the plants, and the months their time of flowering.

No.	Pkt.	No.	Pkt.
1	ABOBRA VIRIDIFLORA. A charming climbing gourd for the summer garden, with glossy dark-green leaves and pretty scarlet fruits; half-hardy perennial, 10 ft. The roots are tuberous and may be kept over winter like Dahlias . . . . Oz., \$0.60 .05		ACONITUM. <i>Monk's Hood</i> . Hardy perennials with showy spikes of hood-shaped flowers; 4 ft., June to Sept.
	ABUTILON. <i>Chinese Bell-Flower</i> . Perpetual-blooming greenhouse shrubs of easiest cultivation, valuable for summer bedding as well as for winter decoration; 3 to 4 ft. Seeds sown in March produce flowering plants the first season.	80	NAPELLUS. Blue . . . . Oz., .75 .10
20	FARQUHAR'S CHOICE HYBRIDS. Flowers large, in great variety of colors, including white, yellow, pink, and crimson; also beautiful variegated forms 25	82	— FLORE ALBO. Pure white . . . . " 1.25 .10
25	FINE MIXED. In great variety 10	85	PYRENAICUM. Yellow . . . . " 2.50 .25
	ACACIA. Half-hardy shrubs with graceful foliage and beautiful racemes of flowers, mostly shades of yellow; 8 to 10 ft., March to May. The seeds should be soaked in hot water before being sown.		ACROCLINIUM. Showy annuals with everlasting flowers of great value for winter decorations. The flowers should be picked before they expand and hung with the tops downward to dry; 1 ft., July to Oct.
30	ARMATA. Yellow; very handsome 10	90	ALBUM. Single white . . . . Oz., .25 .05
50	LOPHANTHA SUPERBA. Yellow; delicate foliage 10	95	— FLORE PLENO. Double white " .25 .05
55	ACANTHUS LATIFOLIUS. Stately, hardy perennial, with large decorative leaves and handsome, tall flower spikes; excellent for lawn groups; 3 ft., July-Aug. . . Oz., .50 .10	100	ROSEUM. Single rose . . . . " .25 .05
60	MOLLIS. The rich, massive leaves of this plant are supposed to have suggested the Corinthian style of architecture; flowers white; hardy perennial; 2 ft. . . Oz., .50 .10	105	— FLORE PLENO. Double rose . . . . .25 .05
65	ACHILLEA PTARMICA FLORE PLENO. <i>Sneezewort</i> . One of the best hardy perennials, blooming all summer; pure white double flowers, excellent for cutting; 1½ ft., June to Oct. . . . . 1/8 oz., .75 .25	110	ADENOPHORA POTANINI. Elegant hardy perennial with numerous large, bell-shaped, drooping flowers 1¼ inches in diameter and of a beautiful light-blue color; 2 ft., June, July 25
67	— — PEARL. An improved form of the preceding, with much larger flowers; pure white . . . . . 1/8 oz., 2.00 .25	115	ADLUMIA CIRRHOSA. <i>Mountain Fringe</i> . A charming hardy biennial climber, blooming the first season, with delicate light-green foliage and clusters of rosy-lilac flowers; 15 ft., June . . . . . Oz., 1.25 .10
70	ACHIMENES FINEST MIXED. Handsome tuberous-rooted greenhouse plants; very free blooming; 2 ft. The seeds offered are from a splendid collection, the colors comprising shades of mauve, lilac, crimson, and white 25	125	ADONIS ÆSTIVALIS. <i>Flos Adonis</i> . Showy hardy annual with deep-green feathery foliage and scarlet flowers of long duration; 1 ft., July, Aug. . . . . Oz., .25 .05
		130	AUTUMNALIS. <i>Pheasant's Eye</i> or <i>Rose a Ruby</i> . Annual; flowers crimson with dark centre . . . . . Oz., .25 .05
		135	VERNALIS. One of the best spring flowering hardy perennial; large yellow blossoms; 1 ft., April, May . . . . . Oz., .25 .05
		140	AGATHEA CÆLESTIS. <i>Blue Daisy</i> . Greenhouse perennial with neat blue daisy-like flowers; 1 ft. . . . . 1/4 oz., .60 .10
			AGERATUM. These half-hardy annuals are most useful for bedding purposes. The taller sorts combine well with geraniums, coleuses, and marigolds, while the dwarf sorts are excellent for edgings. They bloom continuously throughout the summer.
		150	CONSPICUUM. Pure white; 2 ft. . . Oz., 2.00 .10
		155	LASSEAUXI. Rose-colored; 1½ ft., Oz., 1.00 .10

No.		Pkt.
	AGERATUM — <i>Continued.</i>	
160	MEXICANUM. Blue; flowers large and numerous, 1½ ft. . . . . Oz., .40 .05	
165	— ALBUM. White; 1½ ft. . . . . " .50 .05	

Ageratum Blue Perfection. No. 166.

166	— BLUE PERFECTION. Dark blue; large and free-blooming; one of the best; 1½ ft. . . . . Oz., 1.00 .10	
170	— DWARF BLUE, LITTLE DORRIT. Lovely azure blue shade, free-flowering; superb for edgings; 6 inches . . . Oz., .75 .10	
172	— DWARF SWANLEY BLUE. Deep blue, large flowers, excellent bedding sort; 9 inches . . . . . Oz., .75 .10	
175	— DWARF WHITE. Pretty for edgings; 9 inches . . . . . Oz., .60 .05	
180	— DWARF YELLOW. 9 in. . . . . " .60 .05	
200	AGROSTEMMA. CÆLI-ROSA. <i>Rose of Heaven.</i> Beautiful, free-blooming hardy annual; flowers bright rose-color, excellent for cutting; 1½ ft., July to Sept. Oz., .25 .05	
205	— ALBA. White . . . . . " .25 .05	
210	CORONARIA ATROSANGUINEA. <i>Mullein Pink or Rose Champion.</i> Showy hardy perennial, dark blood-red; 2 ft., June to Sept. Oz., .25 .05	
215	— ALBA. White . . . . . " .25 .05	
225	HYBRIDA WALKERI. Hardy perennial; large bright pink flowers; 1 ft., June to Sept. 1/8 oz., 1.00 .25	
	ALONSOA. <i>Mask Flower.</i> Showy half-hardy annual, suitable for small beds and borders; 1 ft., July to Oct. Sow in hot-bed and plant out in May.	
235	FINEST MIXED. Scarlet, rose, and white. Oz., .30 .05	
270	ALOYSIA CITRIODORA. <i>Lemon-Scented Verbena.</i> Greenhouse evergreen with fragrant foliage 10	
272	ALSTROEMERIA AURANTIACA. Handsome lily-like hardy perennial with elegant clusters of orange-colored flowers borne on erect slender stems, valuable for cutting; 3 ft., June to Aug. Protect with leaves or straw during winter 25	
275	HYBRID SORTS MIXED. Pale yellow to orange-red 25	

No.		Pkt.
280	ALYSSUM BENTHAMII. <i>Sweet Alyssum.</i> This well-known hardy annual is much esteemed for edgings as well as for bouquets. Its fragrant white blossoms are borne in profusion from June until November; 6 inches . . . . . 1/4 lb., \$1.00; Oz., .35 .05	
285	— COMPACTUM. Profusely covered with small white flowers; very compact; 4 inches . . . . . Oz., .50 .05	
295	— PROCUMBENS. <i>Little Gem.</i> Very dwarf, dense and spreading; the best sort for design bedding; 4 inches . . . Oz., .60 .05	
300	ARGENTEUM. Hardy perennial; foliage silvery, flowers yellow; 6 inches, April to June . . . . . Oz., .60 .10	
305	SAXATILE COMPACTUM. <i>Gold Dust.</i> Hardy perennial, of spreading habit and producing masses of golden yellow flowers; 9 inches, April to June . . . . . Oz., .60 .10	
	AMARANTHUS. Stately and highly decorative annuals with long racemes of interesting flowers, and brilliantly colored coleus-like leaves. July to Oct.	
320	CAUDATUS. <i>Love-Lies-Bleeding.</i> Erect plant with long drooping crimson racemes; 2 ft. Oz., .25 .05	
325	CRUENTUS. <i>Prince's Feather.</i> Dark-red feathery flowers; 3 ft. . . . . Oz., .25 .05	
350	SALICIFOLIUS. <i>Fountain Plant.</i> Long slender leaves, edged and tipped with orange, carmine, and bronze, graceful and beautiful; 3 ft. . . . . Oz., .75 .05	
355	TRICOLOR SPLENDENS. <i>Joseph's Coat.</i> Foliage green, beautifully variegated with scarlet and yellow; 2 ft. . . . . Oz., .40 .05	
367	AMARYLLIS HIPPEASTRUM, NEW HYBRIDS. The largest and finest race of Amaryllis. The flower spikes usually carry three or four splendid trumpet-shaped blossoms varying in color from salmon to deep crimson, generally striped and feathered with white; 3 ft. 50	
370	AMBROSIA MEXICANA. Yellow, sweet-scented hardy annual, much esteemed for bouquets; 1 ft., July to Sept. . . Oz., .60 .05	
375	AMMOBIUM ALATUM GRANDIFLORUM. <i>Winged Everlasting.</i> Splendid annual, with white everlasting flowers; useful for bouquets and as dried flowers; 2½ ft., July to Oct. . . . . . Oz., .25 .05	
380	AMPELOPSIS VEITCHII. <i>Japanese Woodbine, or Boston Ivy.</i> This is the best hardy vine for covering brick or stone buildings, to which it clings firmly. It now covers many of our finest buildings, completely hiding their masonry by its dense, green foliage, which in autumn turns to rich scarlet; hardy perennial. . . . . Oz., .25 .05	
395	ANCHUSA BARRELIERI. Attractive hardy perennial, with deep blue flowers resembling large Forget-Me-Nots; useful for bouquets; 2 ft., June to Sept. . . . . 1/4 oz., .30 .10	
400	CAPENSIS. Hardy annual; azure blue; 1½ ft. Oz., .30 .05	
405	ITALICA. Hardy perennial; deep blue; 2 ft. Oz., .50 .05	
410	SEMPERVIRENS. Hardy perennial; rich blue; 1½ ft., May . . . . . Oz., .50 .05	
	ANEMONE CORONARIA. <i>Wind Flower.</i> Half-hardy spring-flowering perennials; shades of blue, red, and white; 9 inches.	
415	SINGLE CAEN VARIETIES. Many colors 05	

No.		Pkt.
ANEMONE — Continued.		
420	ST. BRIGID. <i>Irish Poppy Anemone</i> . Mixed colors	.15
450	ANTHEMIS TINCTORIA. Hardy perennial, with bright yellow daisy-like flowers; 1½ ft., June to August	Oz., .30 .05
452	— KELWAYI. An improved form of A. tinctoria, with larger flowers	Oz., .60 .10
455	ANTHERICUM LILIAGO. <i>St. Bernard's Lily</i> . Splendid hardy perennial with elegant spikes of pure white, lily-like flowers, which are fragrant and excellent for cutting; 1½ ft., May to August	Oz., .60 .10
460	LILIASTRUM. Larger than the preceding, with a green spot on each segment of the flower; very fine border-plant	Oz., 1.00 .10
ANTIRRHINUM. MAJUS. <i>Snapdragon</i> . If sown under glass in February or March Antirrhinums commence to bloom in July and continue until late in the autumn. The tall sorts are extremely useful for massed beds and border groups; they are also extensively grown under glass for cutting during winter, for which purpose pure white and yellow varieties are most esteemed. The dwarf sorts are admirably adapted for ribbon borders and edgings.		
462	COLLECTION OF 12 TALL VARIETIES; 2 ft.	.50
465	COLLECTION OF 6 TALL VARIETIES	.30
470	TALL VARIETIES, FINEST MIXED, Oz., ...	.50 .05
471	— CORAL RED	.60 .05
472	— ROSE	.60 .05
473	— SCARLET	.60 .05
475	— WHITE	.60 .05
480	— YELLOW	.60 .05
485	DWARF FINEST MIXED, 8 inches, ...	.60 .05
486	— SCARLET. "FIREBRAND"	.75 .10
487	— PURE WHITE. "QUEEN OF THE NORTH"	.75 .10
488	— YELLOW, "GOLDEN QUEEN"	.75 .10
AQUILEGIA COLUMBINE. Elegant hardy perennials of easiest cultivation, blooming profusely from May to August. They are suitable for herbaceous borders and groups among shrubs, preferring rather moist soil. Seeds may be sown in the open ground in spring. They may also be sown in July, shaded from the sun, and the plants will bloom next season; 1½ to 3 ft.		
490	FARQUHAR'S CHOICE HYBRIDS. Our Hybrids comprise the best and brightest colors as well as many new and beautiful combinations of colors of charming and striking contrast in the same flower. The strain includes shades of blue, mauve, lavender, rose, scarlet, orange, yellow, and white, of the large-flowered and long-spurred forms	Oz., 3.00; 1¼ oz., 1.00 .25
495	COLLECTION OF 12 VARIETIES	.50
500	SINGLE VARIETIES, FINEST MIXED, Oz., ...	.75 .10
505	DOUBLE VARIETIES, FINEST MIXED, ...	.75 .10
510	ALBA FLORE PLENO. Double white, ...	.50 .05
515	CALIFORNICA HYBRIDA. Petals golden yellow, sepals and spurs crimson, magnificent; 2 ft.	1¼ oz., 1.25 .25
520	CANADENSIS. Scarlet mixed with yellow; 1½ ft.	Oz., .80 .05
525	CHRYSANTHA. Beautiful bright yellow; 2 ft., ...	Oz., 2.00 .10
530	— GRANDIFLORA ALBA. White, long spurs. ¼ oz., 1.25 .25	

Farquhar's Choice Hybrid Aquilegias. No. 490.

No.		
AQUILEGIA — Continued.		
535	CERULEA. <i>Rocky Mountain Blue Columbine</i> . Violet-blue and white flowers, 2½ to 3 inches across; one of the best; 3 ft., ¼ oz., 1.25 .25	
537	— FLORE ALBO. <i>Rocky Mountain White Columbine</i> . Similar to the last but with pure white flowers; the best white sort	1¼ oz., 1.25 .25
540	GLANDULOSA. Dark blue with white corolla, flowers 3 inches across;	ft. A superb sort. 50
542	HAYLODGENSIS. <i>Cerulea hybrida</i> . Large-flowered hybrids with long spurs; blue, white, and yellow; 3 ft.	¼ oz., 1.25 .25
545	JAETSCHAU. Large yellow blossoms with red spurs; 2 ft.	Oz., 2.00 .10
547	NIVEA GRANDIFLORA. Pure white; 2½ ft.	Oz., .40 .05
550	OLYMPICA. Delicate mauve-blue flowers, with white corolla; large and charming; 1½ ft.	Oz., 1.00 .10
560	SKINNERI. <i>Mexican Columbine</i> . Flowers large, with long spurs, scarlet and greenish yellow; 2 ft.	1¼ oz., 2.00 .25
565	STUARTI. Enormous dark blue flowers with white corolla; 2 ft.	.50
572	TRUNCATA. Orange-scarlet with yellow; splendid; 1½ ft.	¼ oz., .75 .25
575	VERVÆNEANA ATROVIOLOACEA. Double flowers; dark violet; 3 ft.	Oz., 1.00 .10

No.		Pkt.
590	ARABIS ALPINA (ALBIDA). <i>Rock Cress</i> . Very early flowering hardy perennial, with erect spikes of pure white flowers; April-May, 6 to 9 inches . . . . . Oz., 1.25	.10
595	ARALIA SIEBOLDII. <i>Fatsia Japonica</i> . Elegant greenhouse shrub, with large glossy leaves . . . . . 1,000 seeds, 1.00	.10
598	ARCTOTIS GRANDIS. Splendid annual from South Africa, with large lilac Daisy-like flowers, 2½ to 3 inches across; July to Oct., 2½ ft.	.15
605	ARGEMONE GRANDIFLORA. <i>Prickly Poppy</i> . Hardy annual with white Poppy-like flowers and glaucous leaves; very showy; 2 ft. . . . . Oz., .30	.05
620	ARISTOLOCHIA SIPHO. A well-known hardy climber of luxuriant and rapid growth with large heart-shaped leaves and curious pipe-shaped yellowish-brown flowers; 30 ft. . . . . ¼ oz., 1.50	.25
622	ARMERIA CEPHALOTES (FORMOSA). <i>Thrift or Sea Pink</i> . This is the finest species of Thrift and is easily raised from seeds; hardy perennial with showy deep pink flowers; 1 ft. . . . . Oz., .50	.05
623	— ALBA. White . . . . . " .50	.05
650	ASCLEPIAS TUBEROSA. <i>Milkweed or Swallow-Wort</i> . Hardy perennial with umbels	

No.		Pkt.
	of very showy orange-red flowers; excellent for border and shrubby groups; 2 ft. . . . . ¼ oz., .75	.15
652	ASPARAGUS PLUMOSUS NANUS. An excellent pot plant for conservatory decoration or cutting on account of its very graceful, finely cut foliage. It will remain fresh in water for three or four weeks after being cut. . . . . 100 seeds, 1.25	.25
653	SPRENGERI. Drooping feathery foliage; invaluable for hanging baskets and bouquets. . . . . 1,000 seeds, 4.00	.25
655	ASPERULA AZUREA SETOSA. A charming little hardy annual with clusters of fragrant blue flowers, useful for bouquets; July-Sept., 1 ft. . . . . Oz., .30	.05
665	ODORATA. <i>Sweet Woodruff</i> . Pretty hardy perennial, thriving in partial shade; flowers white; May-June; 9 inches. The leaves and flowers when dried have an odor like new hay, and when laid among clothes perfume them and keep away insects . . . . . Oz., .80	.10
670	ASPHODELUS ALBUS. <i>Asphodel</i> . Hardy perennial with stately spikes of beautiful white flowers suitable for borders and shrubberies; May-June; 2 ft. . . . . ¼ oz., 1.50	.25
671	LUTEUS. Yellow, sweet scented; June-July, 4 ft. . . . . Oz., 1.50	.10

ASTERS.

Our Asters are grown for us by specialists, from the finest strains in the world, and are unrivalled.

The Queen of the Market varieties are valuable for early cut flowers, coming in July; the Comet and Ost-rich Feather sorts are charming for their delicately curled petals; American Branching kinds have shaggy flowers on long stems resembling Japanese Chrysanthemums; while Truffaut's Pæony-Flowered and Improved Victoria are undoubtedly the best types of old-fashioned French and German Asters.

No.		Pkt.
	AMERICAN BRANCHING. <i>Semple's, or Vick's Branching</i> . A free-growing Aster of robust, erect habit; producing large feathery blossoms, resembling Japanese Chrysanthemums; one of the finest for cutting; 3 ft.	
672	COLLECTION OF 5 VARIETIES	.40
673	FINEST MIXED . . . . . Oz., \$1.75; ¼ oz., .50	.10
675	CRIMSON . . . . . " 2.00 " .60	.10
676	DARK BLUE . . . . . " 2.00 " .60	.10
677	LIGHT BLUE . . . . . " 2.00 " .60	.10
678	ROSE-PINK . . . . . " 2.00 " .60	.10
679	WHITE . . . . . " 2.00 " .60	.10
	BETTERIDGE'S IMPROVED QUILLED. The finest form of Aster having quilled or tube-shaped petals; flowers large and quite double; 2 ft.	
680	COLLECTION OF 10 VARIETIES	.50
695	FINEST MIXED . . . . . ¼ oz., .30	.05
	BOSTON FLORISTS'. A fine variety with large, full flowers, the outer petals of which are gracefully recurved. The plants branch freely from near the ground, so that the flowers have long stems; 2 ft.	
710	FINEST MIXED . . . . . Oz., \$2.50; ¼ oz., .75	.10
712	BRILLIANT ROSE . . . . . 3.00 " 1.00	.10
715	DARK BLUE . . . . . " 3.00 " 1.00	.10
720	LIGHT BLUE . . . . . " 3.00 " 1.00	.10
730	PEACH BLOSSOM . . . . . " 3.00 " 1.00	.10
735	SCARLET . . . . . " 3.00 " 1.00	.10
740	WHITE . . . . . " 3.00 " 1.00	.10

American Branching Aster. No. 672.

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Farquhar's Giant Comet Asters. No. 780.

No.		Pkt.	No.		Pkt.
ASTERS, <i>continued</i> .					
CHRYSANTHEMUM-FLOWERED.					
DWARF. A useful sort for bordering beds and for pot culture, each plant bearing from 15 to 20 large, broad-petalled blossoms; 10 inches.					
770	COLLECTION OF 6 VARIETIES	.50	900	DAYBREAK. The flowers are large, very double, and of a beautiful shell-pink color; 2 ft. This is one of the best sorts for cutting . . . Oz., \$4.00; 1/4 oz., \$1.25 . . .	.10
775	FINEST MIXED. Oz., \$3.00; 1/4 oz., 1.00 . . .	.10	JEWEL, OR BALL. A valuable sort for cutting and florists' use, bearing many ball-shaped flowers about 3 inches in diameter, with the petals beautifully incurved; 2 ft.		
GIANT COMET. Elegant flowers, with long, wavy, twisted petals, like Japanese Chrysanthemums. They are admirable for vases and table decorations, producing a striking yet exceedingly graceful effect; 2 ft.					
780	COLLECTION OF 12 VARIETIES	.90	945	COLLECTION OF 6 VARIETIES	.50
785	COLLECTION OF 6 VARIETIES	.50	950	FINEST MIXED . Oz., \$3.00; 1/4 oz., 1.00 . . .	.10
790	FINEST MIXED . Oz., \$3.00; 1/4 oz., 1.00 . . .	.10	960	CRIMSON . . . . " 3.50 " 1.00 . . .	.10
795	CRIMSON . . . . " 3.00 " 1.00 . . .	.10	962	DARK BLUE . . . . " 3.50 " 1.00 . . .	.10
797	DARK BLUE . . . . " 3.00 " 1.00 . . .	.10	963	LIGHT BLUE . . . . " 3.50 " 1.00 . . .	.10
800	LIGHT BLUE . . . . " 3.00 " 1.00 . . .	.10	965	ROSE . . . . . " 3.50 " 1.00 . . .	.10
810	LILAC . . . . . " 3.00 " 1.00 . . .	.10	970	SCARLET . . . . " 3.50 " 1.00 . . .	.10
815	PEACH BLOSSOM . . . . " 3.00 " 1.00 . . .	.10	980	WHITE . . . . . " 3.50 " 1.00 . . .	.10
820	ROSE . . . . . " 3.00 " 1.00 . . .	.10	MIGNON. A fine variety of upright branching habit and with 40 to 50 well-formed flowers of medium size on each plant. One of the best Asters for cut-flower use; 1 1/2 ft.		
825	SCARLET . . . . . " 3.00 " 1.00 . . .	.10	990	COLLECTION OF 6 VARIETIES	.50
830	SNOW-WHITE . . . . " 3.00 " 1.00 . . .	.10	1000	FINEST MIXED . Oz., \$3.00; 1/4 oz., 1.00 . . .	.10
834	YELLOW, PALE PRIMROSE. Oz., 3.00 " 1.00 . . .	.10	1010	ROSE . . . . . " 3.00 " 1.00 . . .	.10
CROWN, OR COCARDEAU. The flowers are large and flat-petalled, each having a white centre with a wide margin of some brilliant color; 1 1/2 ft.					
845	COLLECTION OF 6 VARIETIES	.50	1015	WHITE . . . . . " 3.00 " 1.00 . . .	.10
850	FINEST MIXED . . . . . Oz., \$3.00 . . .	.10	OSTRICH FEATHER. A new class of Aster, of still more feathery appearance than the Comet and resembling some of the large Japanese Chrysanthemums, with long, curved, fringe-like petals; 2 ft.		

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BY R. & J. FARQUHAR & CO.

Pæony-Flowered Perfection Aster. No. 1070.

Improved Victoria Aster. No. 1285.

No.		Pkt.
ASTERS, OSTRICH FEATHER — <i>Continued.</i>		
1025	COLLECTION OF 6 VARIETIES	.50
1030	FINEST MIXED . Oz., \$3.00; ¼ oz., 1.00	.10
1035	CRIMSON . . . . . 3.00 " 1.00	.10
1040	DARK BLUE . . . . . 3.00 " 1.00	.10
1045	LIGHT BLUE . . . . . 3.00 " 1.00	.10
1050	LILAC . . . . . 3.00 " 1.00	.10
1055	SALMON ROSE . . . . . 3.00 " 1.00	.10
1060	WHITE . . . . . 3.00 " 1.00	.10

PÆONY-FLOWERED PERFECTION, IMPROVED. *Truffaut.* The finest form of incurved Aster; splendid for exhibition and popular for both florists' and private use. The flowers are usually 4 inches across, very double, and of fine globular form; 2 ft.

1070	COLLECTION OF 18 VARIETIES	1.00
1075	COLLECTION OF 12 VARIETIES	.75
1080	COLLECTION OF 6 VARIETIES	.40
1085	FINEST MIXED. The softer and more delicate shades as well as the brilliant colors are included in this mixture.	
	Oz., \$3.00; ¼ oz., 1.00	.10
1087	APPLE BLOSSOM . . . . . 3.00 " 1.00	.10
1090	BLOOD RED . . . . . 3.00 " 1.00	.10
1095	BRILLIANT ROSE . . . . . 3.00 " 1.00	.10
1100	BRILLIANT SCARLET . . . . . 3.00 " 1.00	.10
1105	DARK BLUE . . . . . 3.00 " 1.00	.10
1110	DELICATE ROSE . . . . . 3.00 " 1.00	.10
1115	GLOWING CRIMSON . . . . . 3.00 " 1.00	.10
1120	LIGHT BLUE . . . . . 3.00 " 1.00	.10
1130	SNOW WHITE . . . . . 3.00 " 1.00	.10

No.		Pkt.
QUEEN OF THE MARKET. <i>Queen of the Earlies.</i> This class is remarkable for its size and earliness. The plants branch freely and produce many large, well-formed flowers nearly a month earlier than other large-flowered kinds. It is of great value for early cutting; 1 ft.		
1205	FINEST MIXED . Oz., \$1.00; ¼ oz., .35	.10
1207	CRIMSON . . . . . 1.00 " .35	.10
1208	DARK BLUE . . . . . 1.00 " .35	.10
1210	LIGHT BLUE . . . . . 1.00 " .35	.10
1220	ROSE . . . . . 1.00 " .35	.10
1225	WHITE . . . . . 1.00 " .35	.10
1270	SNOWBALL, OR PRINCESS. A free-blooming, pure white variety of medium size and exquisite form, the petals being finely imbricated; 2 ft. Oz., \$3.00; ¼ oz., 1.00	.10
VICTORIA, IMPROVED. The flowers are of enormous size, very double, showy, and massive, with the petals beautifully recurved. For decorative effect and exhibition the Victoria is unrivalled. The plants bear 20 to 25 blooms each; 2 ft.		
1285	COLLECTION OF 20 VARIETIES	1.25
1290	COLLECTION OF 12 VARIETIES	.90
1295	COLLECTION OF 6 VARIETIES	.50
1296	FINEST MIXED. A splendid combination of bright colors and delicate shades.	
	Oz., \$3.50; ¼ oz., .50	.10
1297	APPLE BLOSSOM . . . . . 4.00 " .60	.10
1300	AZURE BLUE . . . . . 4.00 " .60	.10

No.		Pkt.
ASTERS, VICTORIA — <i>Continued.</i>		
1310	CRIMSON.	
	Oz. 4.00; 1/8 oz., .60	.10
1315	DARK BLUE.	
	Oz., 4.00; 1/8 oz., .60	.10
1320	LIGHT BLUE.	
	Oz., 4.00; 1/8 oz., .60	.10
1325	DELICATE ROSE.	
	Oz., 4.00; 1/8 oz., .60	.10
1340	PEACH BLOSSOM.	
	Oz., 4.00; 1/8 oz., .60	.10
1345	SCARLET.	
	Oz., 4.00; 1/8 oz., .60	.10
1350	DEEP VIOLET.	
	Oz., 4.00; 1/8 oz., .60	.10
1355	WHITE. " 4.00 " .60	.10

DWARF VICTORIA. Similar to Victoria, but growing only 9 inches high.		
1370	FINEST MIXED.	
	Oz., 3.50; 1/8 oz., .50	.10
1375	LIGHT BLUE.	
	Oz., 4.00; 1/8 oz., .60	.10
1380	ROSE " 4.00 " .60	.10
1385	WHITE " 4.00 " .60	.10

WASHINGTON. A stately Aster growing about 2½ ft. high, and producing on its erect, stout branches 10 to 15 enormous flowers.

1405	COLLECTION OF 6 VARIETIES	.50
1410	FINEST MIXED.	
	Oz., \$3.50; 1/8 oz., .50	.10
1420	FARQUHAR'S IMPERIAL PRIZE, MIXED. The mixture comprises the finest varieties of large-flowered Asters, including Victoria, Giant Comet, American Branching, Pæony-flowered, Jewel, Ost-rich Feather, Washington, and others, and the best colors of these. This combination enables the purchaser to get in a single packet a choice and varied selection of the most splendid Asters in cultivation.	
	Oz., \$5.00; 1/8 oz., .75; pkt., .15	

Chinese Single Aster. No. 1421.

Farquhar's Prize Balsam. No. 1465.

No.		Pkt.
CHINESE SINGLE. The plants produce a profusion of large, brilliant, Daisy-like flowers with yellow centres. They are exceedingly showy, and are exquisite when cut for vase decorations; 1½ ft.		
1421	FINEST MIXED. All the flowers have yellow centres	Oz., \$1.00 .10
1422	DARK BLUE	" 1.00 .10
1423	LIGHT BLUE	" 1.00 .10
1424	ROSE	" 1.00 .10

ASTER, PERENNIAL VARIETIES. <i>Michaëmas Daisy.</i> These hardy perennials are easily raised from seeds, and if sown early in spring are likely to bloom the following autumn. They may be sown also in July.		
1425	ALPINUS SPECIOSUS. Large purple flowers; 2 ft.	.25
1430	BESSARABICUS. Rich purple; very large; 2 ft.	.10
1437	NOVÆ ANGLIÆ. Rosy purple; 3 ft.	.25
1440	NEW HYBRIDS, FINEST MIXED; 3 ft.	.25

AUBRIETIA. Hardy perennials of dwarf, compact growth, suitable for rockwork and herbaceous borders; April, 4 inches.		
1450	BOUGAINVILLEI. Light violet	.10
1455	LEICHTLINII. Deep rose; very beautiful	.25
AURICULA. See Primula Auricula, No. 6790.		
BACHELOR'S BUTTON. See Centaurea, No. 2585.		

No.		Pkt.
1460	BALLOON VINE. <i>Cardiospermum Halicacabum</i> . Rapid-growing annual climber, with white blossoms and seed vessels like miniature balloons; succeeds best in light, warm soil; 8 ft.	.25 .05
	BALSAM. Showy and easily grown tender annuals, succeeding best in sunny situations where there is rich loam and moisture; July to Sept., 1 to 1½ ft.	
1465	FARQUHAR'S PRIZE MIXED. Flowers large, very double and perfect in form; superb colors	Oz., 2.00 .25
1470	IMPROVED CAMELLIA-FLOWERED, COLLECTION OF 6 VARIETIES	.60
1475	— — FINEST MIXED	Oz., 1.00 .10
1490	FARQUHAR'S PERFECTION WHITE. Large flowers, very double, resembling small Camellias	Oz., 2.00 .25
1495	FARQUHAR'S PERFECTION PINK	" 2.00 .25
1500	ROSE-FLOWERED, FINEST MIXED. Flowers mostly self-colored, very full and double.	Oz., .80 .10
1505	— COLLECTION OF 12 VARIETIES	.65
1510	— COLLECTION OF 6 VARIETIES	.35
1515	— BLOOD RED	Oz., 1.00 .10
1517	— ROSE	" 1.00 .10
1520	— WHITE. "Snowball"	" 1.00 .10
1530	BAPTISIA AUSTRALIS. A fine hardy perennial, producing spikes of pea-shaped blue flowers 6 inches in length; June-July, 2½ ft.	Oz., .30 .05

No.		Pkt.
1535	BARTONIA AUREA. One of the brightest hardy annuals, flowers golden yellow; thrives in partial shade; June to Oct., 1½ ft.	Oz., .25 .05
1540	BEAN, SCARLET RUNNER. Hardy annual climber, scarlet flowers; July-Sept., 6 ft.	Qt., .40 .05
1545	— WHITE RUNNER	" .40 .05
1550	— PAINTED LADY. Pink and white "	.60 .05
	BEGONIA, TUBEROUS. The value of the single-flowered Tuberous Begonias for bedding purposes has been fully established, and the gorgeous effects they have produced have readily given them precedence over the more ordinary bedding plants. Seeds sown in February or March will produce nice plants for planting out in June. The double varieties succeed best when grown as pot plants, and are adapted to conservatory and piazza decoration; 1 ft.	
1600	FARQUHAR'S GIANT-FLOWERED SINGLE, COLLECTION OF 8 COLORS. A new strain with erect flowers of large size and circular form, the broad petals overlapping and often beautifully fringed. We put up this collection from seeds grown for us by special agreement with the foremost grower in Europe, and we believe that nothing finer exists	.2.00
1605	FARQUHAR'S GIANT-FLOWERED SINGLE MIXED. The same strain as the foregoing, in mixture	.50

No.		Pkt.
BEGONIA — Continued.		
1610	FARQUHAR'S SUPERB DOUBLE. The flowers are of superb rosette form, of large size, and of great variety of colors	1.00
BEGONIA SEMPERFLORENS. The dwarf varieties of Begonia semperflorens are now extensively used for carpet bedding. Seeds sown in February or March give fine plants for bedding out in June. The plants continue in bloom until frost.		
1657	—DWARF VERNON. A fine bedding sort, with rich red flowers and glossy bronze-red foliage; 4 inches	.25
1658	—CORAL GEM. Habit dwarf; flowers pale rose; fine bedding sort; 4 inches	.25
1659	—WHITE GEM. Satiny white flowers; 4 inches	.25
1660	ERFORDIA. A dwarf hybrid variety with small, glossy, dark green leaves and delicate rosy-carmine flowers; one of the best bedding sorts; 6 inches	.50
<i>Begonia Erfordia, being a hybrid, has a tendency to revert and cannot be depended upon to come always true from seed.</i>		
BEGONIA, ORNAMENTAL—LEAVED.		
1665	REX VARIETIES. Large, handsome leaves, dark green, variegated with red-bronze, red, and silver-white; green-house perennial; 1 ft.	.25

Bellis Perennis. No. 1670.

BELLIS PERENNIS FLORE PLENO. <i>Double Daisy.</i> Favorite spring-flowering perennials, producing charming effects when planted with Pansies, Forget-Me-Nots, or Silene. They are easily raised from seed, flowering in autumn if sown in spring, although it is better to sow in July or August in cold frames and plant them out the following April; 4 inches.		
1670	FINEST MIXED. Saved from the finest double flowers	Oz. \$5.00 .25
1675	ROSE, <i>Longfellow</i>	" 6.00 .25

No.		Pkt.
BELLIS — Continued.		
1680	WHITE	Oz., 5.00 .25
1690	MAXIMA, OR GIANT, FINEST MIXED.	1/8 oz., 1.00 .25
1695	SNOWBALL. Large; white; very beautiful, ...	1/8 oz., 1.00 .25
1700	BELVIDERE, SUMMER CYPRESS. <i>Kochia Scoparia.</i> Hardy annual with graceful foliage; useful in making bouquets	.05
1720	BOCCONIA JAPONICA. Hardy perennial with large, glaucous, decorative leaves; 4 ft.	Oz., 40 .10
1725	BOLTONIA LATISQUAMA. A beautiful autumn-flowering hardy perennial, closely resembling and allied to the perennial Asters; flowers violet-blue; 4 ft.	.25
1727	BORAGO CAUCASICA. Fine hardy perennial, with showy purple flowers; 2 ft.	.10
1730	BRACHYCOME IBERIDIFOLIA. <i>Swan River Daisy.</i> Elegant, profuse-flowering half-hardy annual with handsome blue flowers, resembling those of the Cineraria; 9 inches	Oz., 1.00 .10
BROWALLIA. Elegant, free-flowering, half-hardy annuals for house or garden; growing about 18 inches in height, with Verbena-like flowers; excellent for cutting. Seeds started in July will give fine plants for winter blooming in the greenhouse, for which they are valuable. For summer blooming they may be sown under glass in March, or in the open ground in May.		
1740	FINEST MIXED. Shades of blue, purple, and white	Oz., 1.00 .10
1755	ELATA CÆRULEA GRANDIFLORA. Bright blue; fine for cutting	Oz., 1.00 .10
1767	SPECIOSA MAJOR. A new variety with clear blue flowers, much larger than other sorts.	.25
1775	BUPTHALMUM SALICIFOLIUM. <i>Ox-Eye.</i> Showy hardy perennial; flowers yellow, with long stems; 2 ft.	Oz., .50 .05
1780	CACALIA COCCINEA. <i>Tassel Flower.</i> Showy, hardy annual, with trusses of tassel-like scarlet flowers; 1½ ft., July to Oct.	Oz., .40 .05
1805	CALANDRINIA UMBELLATA. Half-hardy perennial; flowering the first season if sown early, with crimson flowers and of trailing habit; excellent for rockwork and sunny slopes; 6 inches	.05
CALENDULA. <i>Pot Marigold.</i> Splendid hardy annuals, with large disc-like double flowers, borne in profusion from June to November. They are valuable for cut flowers, for which purpose they are largely grown under glass. Their vigorous growth enables them to withstand light soils and dry situations; 1 ft.		
1855	DOUBLE MIXED	Oz., .25 .05
1860	ORANGE KING. Deep orange, double flowers	Oz., .25 .05
1870	METEOR. Orange striped with primrose.	Oz., .25 .05
1885	LEMON QUEEN. Clear lemon-yellow. "	.25 .05
1895	PLUVIALIS. <i>Cape Marigold.</i> White. "	.25 .05
1897	PONGEL. Large, double white flowers. "	.30 .05
1898	CALIMERIS INCISA. Hardy perennial, with pretty pale blue, star-shaped flowers; 3 ft.	Oz., .50 .05
CALIFORNIA POPPY. See <i>Eschscholtzia</i> , No. 3595.		

Calceolaria, Farquhar's Prize. No. 1810.

No	Pkt.
1810 CALCEOLARIA. FARQUHAR'S PRIZE LARGE-FLOWERING. Our strains of Calceolaria have a wide reputation. They are the result of constant selection and cross-fertilization of the best flowers, and no pains are spared to maintain their excellence. The flowers are of large size, of rich and varied colors, including self-colors, spotted, blotched, and laced. We receive hundreds of orders for these from cultivators in all parts of the United States and Canada. First size packet, No. 1810, \$1.00; second size packet, No. 1812	.50
1815 LARGE-FLOWERED, SELF-COLORS. Finest Mixed	.50
1820 LARGE-FLOWERED, SPOTTED. Finest mixed, ...	.50
1845 RUGOSA, OR SHRUBBY. Charming bedding plants for partial shade or slightly moist situations, blooming from June to October. The colors range from yellow to brown. Finest mixed	.50
1850 —YELLOW. Clear yellow; the best bedding sort; 15 inches	.25
CALLIOPSIS, OR COREOPSIS. ANNUAL VARIETIES. Charming free-flowering hardy annuals, blooming early and continuing until frost. The flowers are showy in the garden and most useful for cutting; 2 ft.	
1905 FINEST MIXED. Brilliant yellow, red, and maroon . . . . . Oz., .30	.05
1915 ATROSANGUINEA. Velvety, dark crimson. . . . . Oz., .30	.05
1920 BICOLOR, OR TINCTORIA. Yellow, with brown centre . . . . . Oz., .30	.05
1935 CORONATA. Yellow with a few small crimson spots; large flower . . . . . Oz., .30	.05

No.	Pkt.
CALLIOPSIS — Continued.	
1940 DRUMMONDI. <i>Golden Wave</i> . Yellow with maroon centre; large . . . . . Oz., .30	.05
1952 TRICHOSPERMA. A tall variety, blooming in August and September, with large, golden yellow flowers; 4 ft. . . . . Oz., \$1.00	.10
PERENNIAL VARIETIES. These frequently bloom the first year from seed sown in spring. It is more satisfactory, however, to sow in July or August, protecting the plants with coarse straw or pine boughs during winter. They will flower profusely the following summer; July to October, 2 ft.	
1955 GRANDIFLORA. Bright golden yellow flowers, 3 to 4 inches in diameter, the broad petals overlapping and beautifully fringed. Oz., .50	.10
1957 —ELDORADO. An improved form from California, flowers, 4 to 5 inches diameter, ...	.25
1960 LANCEOLATA. Large, golden yellow. . . . . Oz., \$1.00	.10
1965 PALMATA. Deep yellow; large flowers. . . . . 1/4 oz., \$1.00	.25
1970 CALLIRHOE INVOLUCRATA. <i>Poppy Mallow</i> . Elegant hardy annual of easy culture and of spreading growth, with large crimson Linum-like flowers; 1 1/2 ft. . . . . Oz., .75	.05
CAMPANULA. <i>Bell-Flower</i> . All the species of Campanula are elegant when in bloom and are worthy of being largely grown. They are chiefly hardy biennials and perennials and it is best to sow these two classes in July for plants to bloom the next summer. Annual sorts should be sown in April.	
1985 CARPATICA. <i>Carpathian Blue-Bell</i> . Neat hardy perennial bearing a profusion of erect, blue, bell-shaped flowers; splendid for mixed borders; 6 inches, June to August. . . . . Oz., .50	.05

Calliopsis. No. 1905. Page 43.

No.

- 2079 FARQUHAR'S PRIZE MIXED. An improved strain containing the finest colors of both single and double forms, Oz., 1.75; pkt., .10

2080 SINGLE BLUE.

Oz., .40;
pkt., .05

No.

Pkt.

CAMPANULA — *Continued.*

- 1990 — ALBA. *White Carpathian Bell*. Pure white . . . . . Oz., .60 .05
- 2005 FRAGILIS. Fine trailing plant for hanging-baskets and vases, flowers light blue; half-hardy perennial; July to September . 1/8 oz., \$1.00 .25
- 2020 MACRANTHA. Large purplish-blue flowers; hardy perennial; 3 ft., July to September . . Oz., .40 .05
- 2030 MARIESI. *Japanese Balloon Flower*. Hardy perennial; flowers the first year from seed; rich violet; 1 1/2 ft., July to October . . . Oz., \$1.00 .10
- 2032 MIRABILIS. Very ornamental hardy perennial of upright branching habit; 2 ft. in height; each branch tipped with numerous large, light blue flowers; July to September . .25
- 2035 PERSICIFOLIA GRANDIFLORA COERULEA. One of the best hardy perennial plants, bearing erect spikes of large blue, cup-shaped flowers; 2 ft., July and August 25
- 2040 — — ALBA. Pure white; splendid 25
- 2045 — — COERULEA PLENA. Double blue, rosette-like flowers 25
- 2050 — — ALBA PLENA. Pure white flowers, like camellias 25
- 2065 PYRAMIDALIS. *The Chimney Campanula*. Stately hardy perennial; very handsome as border plants or grown in pots for conservatory decoration; 4 ft., June to August. Oz., .60 .10
- 2070 — ALBA. White; magnificent, Oz., .80 .10
- 2075 ROTUNDIFOLIA. *Scotch Blue-bell*. Deep blue; perennial; 1 ft, June to Sept. . . . . Oz., 1.00 .10

CANTERBURY BELLS. *Campanula medium*. Showy, hardy biennials, growing in pyramidal form and bearing many large, bell-shaped flowers; very showy in mixed borders and in shrubberies; 2 1/2 ft.; July to September. Seedlings raised in July or August bloom the following summer.

Farquhar's Prize Canterbury Bells. No. 2079.

No.		Oz.	Pkt.
2085	— ROSE	.40	.05
2090	— STRIPED	"	.40 .05
2095	— WHITE	"	.40 .05
2100	— MIXED. All colors	"	.40 .05
2105	DOUBLE BLUE	"	1.00 .10
2110	— ROSE	"	2.00 .25
2120	— WHITE	"	2.00 .25
2125	— MIXED. All colors	"	1.25 .10
2130	CALYCANTHEMA. <i>Cup and Saucer</i> . Blue, ...	"	1.50 .10
2135	— ROSE	"	2.00 .25
2145	— WHITE	"	2.00 .25
2150	— MIXED. All colors	"	1.25 .10

CANARY-BIRD FLOWER. See *Tropaeolum Canariense*, No. 8005.

Marguerite Carnation, Farquhar's Giant Mixed. No. 2350.

No.		Pkt.
	CARNATION AND PICOTEE PINKS. Many of the best market varieties have originated from our seeds, which are grown for us by specialists in Europe. The green-house varieties, if sown in February or March, should flower in autumn and throughout the winter.	
2235	COLLECTION OF 12 VARIETIES. Carnations and Picotees	1.00
2300	FARQUHAR'S FRENCH PERPETUAL. The finest strain of florists' Carnations, producing a large percentage of full, double, perfectly-formed flowers, most of them strongly clove-scented, and embracing the choicest colors. .50	
2340	PICOTEE, DOUBLE SHOW VARIETIES. The petals of the large double flowers beautifully spotted or laced with some distinct color. Finest mixed	.50

No.		Pkt.
	MARGUERITE CARNATIONS. The earliest of all Carnations, blooming in July or August if sown in spring, and continuing until frost. Being half-hardy perennials, a slight protection of coarse straw or pine boughs will preserve them during winter and they will flower profusely the next summer, or they may be potted to bloom during winter in the house. The flowers are large, about 80 per cent. usually coming double.	
2350	FARQUHAR'S NEW GIANT MIXED. An improved strain, producing a high percentage of double flowers, usually about 3 inches in diameter, including white, pink, scarlet, crimson, and yellow	.25

"The Margaret Carnations and Sweet Peas were the best I have ever seen; in fact, everything sent by your house was highly satisfactory.

"J. Mahan, Newport, R.I."

2360	CHOICE MIXED. A fine selection; seed saved from large double flowers and including all colors	Oz., 1.50 .10
2365	RED	" 2.00 .10
2370	ROSE	" 2.00 .10
2380	WHITE	" 2.50 .10
2381	YELLOW	1/8 " 1.50 .25
2383	GIANTS OF NICE. The florists of the Riviera have long had the reputation of producing the finest Carnations in Europe. This strain originated with M. Chabaud, who is foremost among them, and our seed is raised by him. The plants come in bloom in six months after sowing; the flowers are long-stemmed, of large size and thick of petal. For cutting this strain is most valuable, particularly for summer use. Mixed colors	.50
	HARDY CARNATIONS. FOR THE OPEN GARDEN. It is advisable to protect these with a light covering of pine boughs or coarse straw during winter.	
2385	GRENADIN SCARLET. Double flowers, early; 2 ft.	1/4 oz., 1.00 .25
2390	— WHITE	.25

Giant White Candytuft. No. 2190.

No.		Pkt.
HARDY CARNATIONS — <i>Continued.</i>		
2400	DOUBLE PRIZE STRAIN, FINEST MIXED. The best type of hardy border Carnation, fine for cutting	Oz., 4.00 .25
2402	— FINE MIXED	" 2.00 .10
2405	— EARLY WHITE VIENNA. Ornamental and useful for cutting	Oz., 3.00 .25
2410	PLUMARIUS CYCLOPE, DOUBLE MIXED. A splendid race of double "Pheasant-Eye" pinks. Very fragrant and hardy	.50
2430	SCOTICUS FLORE PLENO. <i>Paisley Pink.</i> This race of Scotch pinks is quite as much in favor for winter forcing as for border cultivation. The flowers resemble the true Carnation and have the strongest spice fragrance	.50
2445	CASTILLEJA INDIVISA. Half-hardy perennial with brilliant scarlet flower bracts; 1½ ft., July to Oct.	.25
	CASTOR OIL BEAN. <i>See Ricinus</i> , No. 6925.	
	CATCHFLY. <i>See Silene</i> , No. 7220.	
2235	CANNA, CROZY'S LARGE-FLOWERING SORTS. This race of Cannas is remarkable for the size and lasting quality of the flowers, and being of compact habit they are invaluable for sub-tropical bedding	Oz., .50 .10
2245	DARK-LEAVED VARIETIES	" .25 .05

No.		Pkt.
	CANDYTUFT. <i>Iberis</i> . Showy hardy annuals, useful for edgings and masses, and most serviceable for cutting. If sown in April they bloom from July to October. They are frequently sown in autumn and kept over winter in cold frames to bloom in spring; 1 ft.	
2165	FINEST MIXED. All colors	Oz., .25 .05
2170	CARMINE	" .40 .05
2175	DARK CRIMSON. Dunnett's Improved " .25 .05	
2185	EMPRESS. A large-flowered white sort, with broad, conical heads; extensively used for forcing	Oz., .50 .05
2190	GIANT WHITE. Grand variety; producing immense spikes of large, pure white flowers; excellent for cutting	Oz., .50 .05
2195	ODORATA. White; fragrant	" .25 .05
2200	PURPLE. Rich shade	" .25 .05
2205	QUEEN OF ITALY. Pink	" .50 .05
2210	DWARF, FINEST MIXED. Useful for edgings	Oz., .75 .05
2225	— ROSE	" .75 .05
2230	— WHITE	" .50 .05
	IBERIS. <i>Candytuft</i> . PERENNIAL VARIETIES. Free-flowering dwarf perennials, suitable for rockwork and the edges of herbaceous borders. Height, 6 inches.	
2231	GIBRALTARICA. White shaded with pink. ¼ oz., \$1.00 .25	
2232	PRUITI. White; very early	" 1.00 .25
2233	SEMPERVIRENS. White, glossy green foliage, Oz., .75 .05	
	CELOSIA, OR COCKSCOMB. Showy annuals of easy cultivation; producing large, brilliant, comb-like flower heads. They prefer a light soil, and should not be allowed to become crowded if a dwarf habit is desired.	
2465	DWARF, FINEST MIXED	¼ oz., .50 .05
2480	— DARK CRIMSON. (<i>Glasgow Prize</i>) " .75 .10	
2500	— GOLDEN YELLOW	" .75 .10
2505	— LIGHT YELLOW	" .75 .10
2510	— ROSE	" .75 .10
2515	— SCARLET	" .75 .10
2524	— VESUVIUS. Flame color and crimson; splendid	¼ oz., 1.25 .25
2525	— COLLECTION OF 10 VARIETIES	.75
2530	— COLLECTION OF 6 VARIETIES	.50

Dwarf Cockscomb. No. 2525.

Centaurea Imperialis. No. 2575.

No.		Pkt.
CELOSIA — Continued.		
2535	TALL. FINEST MIXED; 1½ ft.	Oz., 1.00 .05
2540	PLUMOSA, FINEST MIXED. Showy annuals, with brilliant plume-like flowers; 1½ ft.	Oz., .50 .05
2545	— CRIMSON	" .60 .05
2550	— GOLDEN YELLOW	" .60 .05
2555	— SCARLET	" .60 .05
2565	THOMPSON'S SUPERB. Splendid strain, with bright red and dark foliage; flowers crimson	Oz., 1.00 .10
CENTAUREA, WHITE-LEAVED VARIETIES.		
<i>Dusty Miller.</i> Half-hardy perennials of dwarf growth, with silvery leaves; splendid for ribbon-bedding.		
2570	CANDIDISSIMA. Thick white leaves; 1 ft.	1,000 seeds, .75 .10
2573	GYMNOCARPA. White, fern-like leaves; very graceful. Splendid bedding plant; 1½ ft.	Oz., 80 .10
CENTAUREA. FLOWERING ANNUAL SORTS.		
These are among the most serviceable annuals for cutting, and they may be sown from April to July for succession.		
2574	COLLECTION OF 8 LARGE-FLOWERING VARIETIES	.40
IMPERIALIS. New Giant Corn-Flower. The flowers are of enormous size, fragrant, and of most charming colors. They are superb for cutting; 2 ft.		
2575	— FINEST MIXED. All colors	Oz., 1.25 .10
2576	— LILAC	" 1.50 .10
2577	— PINK, WITH WHITE CENTRE. "	" 1.50 .10

No.		Pkt.
CENTAUREA — Continued.		
2578	— ROSE	(2, 1.50 .10
2579	— PURPLE	" 1.50 .10
2581	— WHITE	" 1.50 .10
2582	MARGARITAE. <i>Giant White Corn-Flower.</i> Blossoms 3 to 4 inches across, pure white, fragrant	Oz., 1.50 .10
2583	ODORATA. Fragrant; purplish crimson; very large blossoms	Oz., 1.50 .10
2584	— CHAMÆLEON. Large flowers, pale sulphur-yellow, changing to rosy-lilac	Oz., 2.00 .10
CYANUS. Bachelor's Button, or Corn-Flower. Fine, free-flowering hardy annuals; easily grown, and excellent for cutting; 2 ft.		
2585	— FINEST MIXED. All colors.	¼ lb., .60 Oz., .25 .05
2590	— EMPEROR WILLIAM. Deep blue.	¼ lb., .75 " .30 .05
2610	— ROSE	" .30 .05
2615	— WHITE	" .30 .05
MOSCHATUS. Sweet Sultan. Fragrant and showy hardy annuals. Splendid for cut flowers; 1½ ft., June to Sept.		
2625	— FINEST MIXED. All colors	Oz., .30 .05
2627	— BLUE	" .30 .05
2628	— WHITE	" .30 .05
2630	SUAVEOLENS. <i>Yellow Sweet Sultan.</i> "	.60 .05
2635	AMERICANA. Lilac-purple flowers, often 4 inches in diameter; magnificent; 2½ ft.	Oz., .75 .10
2636	— ALBA. White; lovely flower; new.	¼ oz., .60 .25
CENTAUREA, HARDY PERENNIAL VARIETIES.		
2638	BABYLONICA. Yellow; very showy; 3 ft.	¼ oz., .30 .10
2640	MACROCEPHALA. Large, deep yellow flowers; 3 ft.	¼ oz., .30 .10
2642	MONTANA. Very showy; deep purple; 2 ft.	¼ oz., .30 .10
2647	CEPHALARIA ALPINA. Hardy perennial, with showy light blue flowers; 2½ ft., July to Sept.	.10
2655	CERASTIUM TOMENTOSUM. <i>Snow-in-Summer.</i> The foliage of this hardy perennial is perfectly white and its dense matted growth makes it desirable for edgings and rockeries; 4 inches	.25
2670	CHELONE BARBATA TORREYI. Fine perennial, with scarlet flowers like the Pentstemon; fine for summer display and cutting; 2 ft., July to Oct.	.10
2675	HYBRIDA. The colors vary from flesh-pink to deep red and violet; beautiful as cut flowers for vases	.10
CHRYSANTHEMUM. ANNUAL VARIETIES. Showy hardy annuals of easiest cultivation and blooming from July until frost. They are especially desirable for seashore and mountain gardens; 2 ft.		
2680	SINGLE VARIETIES MIXED. Many colors, ...	Oz., .30 .05
2685	DOUBLE VARIETIES MIXED	" .40 .05
2700	TRICOLOR BURRIDGEANUM. <i>Lord Beaconsfield.</i> Single daisy-like flowers, white, crimson, and yellow	Oz., .40 .05
2702	— ECLIPSE. Single, golden yellow, with scarlet ring and brown disc	Oz., .50 .05
2703	— DUNNETT'S DOUBLE CRIMSON	" 1.25 .10
2705	— — — WHITE	" 1.00 .10
2707	— — — YELLOW	" 1.00 .10
2750	— DOUBLE FRINGED HYBRIDS MIXED.	Oz., 1.25 .10

Farquhar's Columbian Prize Cineraria. No. 2820.

No.		Pkt.
CHRYSANTHEMUMS — <i>Continued.</i>		
2765	INODORUM PLENISSIMUM. Free-flowering variety of spreading habit, with pure white flowers, resembling Asters; 1 ft., $\frac{1}{4}$ oz.,	.30 .10
2770	MULTICAULE. Pretty, single yellow flowers; fine bedder; 4 inches . . . . . Oz.,	.30 .05
2775	SEGETUM GRANDIFLORUM. Bright golden yellow; 2 ft. . . . . Oz.,	.30 .05

Annual Chrysanthemum, Single Varieties, Mixed. No. 2680.

No.		Pkt.
CHRYSANTHEMUM, PERENNIAL VARIETIES.		
2780	CHINESE FINEST MIXED. The large autumn-flowering Chrysanthemum	.25
2790	JAPANESE DOUBLE EARLY FLOWERING, DELAUX STRAIN. These bloom in the open ground from Aug. to Nov. Splendid hardy perennials; 2 ft.	.25
2805	FRUTESCENS. <i>The White Paris Daisy.</i> Charming plant for greenhouse or summer bedding out doors; tender perennial, $1\frac{1}{2}$ ft.	.10
2810	— COMTESSE DE CHAMBORD. <i>Golden Paris Daisy.</i> The true Golden Marguerite, a favorite flower, both for cutting and bedding, worthy of more extensive use, tender perennial; 3 ft.	.10
2815	MAXIMUM. <i>Ox-Eye Daisy.</i> The largest-flowered hardy perennial Daisy; white; 3 ft., July to Oct.	.10
CINERARIA HYBRIDA. The large-flowered varieties are among the most ornamental and useful plants that can be grown for conservatory and house decoration, and they are of easiest culture. Seed may be sown from May to September for succession, but the principal sowing should be made in July.		
2820	FARQUHAR'S COLUMBIAN PRIZE. The plants are of compact growth, carrying large flower-heads of finest form and substance. The strain includes the richest and brightest self colors as well as perfectly marked ringed and margined forms of all colors. First size packet, No. 2820, \$1.00. Second size packet, No. 2825	.50

Buffalo, N. Y., Feb. 8, 1902.

Messrs. R. & J. Farquhar & Co. :

Gentlemen: The Cinerarias we got from you last year are magnificent. . . . Yours respectfully,

JAMES BRAIK, Asst. Supt. Buffalo Park Dept.

Cineraria Stellata. No. 2845.

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BY R. & J. FARQUHAR & CO.

No.		Pkt.
CINERARIA — Continued.		
2830	GRANDIFLORA NANA. FINEST MIXED. Plants of dwarf habit with large flowers of fine substance. Valuable for window decoration	.50
2840	DOUBLE-FLOWERING, FINEST MIXED. The flowers are in the form of small rosettes, and are useful for cutting	.75
2845	STELLATA. <i>Star-Flowered Cineraria</i> . A charming new race with large corymbs of delicate little flowers, in appearance somewhat like our native American asters. For vases and bouquets they are most fascinating, and they keep fresh a week or longer. Mixed colors	1.00
CINERARIA. WHITE-LEAVED VARIETIES.		
<i>Dusty Miller</i> . Silvery-leaved perennials, much used for bedding; 1 to 1½ ft.		
2850	MARITIMA. Dwarf habit; silvery leaves.	Oz., 30 .05
2855	ACANTHIFOLIA. White, finely-cut leaves.	Oz., 1.50 .10
2860	CANDIDISSIMA. White; fine for edging, "	.50 .05
CLARKIA. Showy, hardy annuals of easy cultivation, slender and branching in growth, with handsome flowers; desirable for beds and cutting; July to Oct., 1 ft.		

No.		Pkt.
CLARKIA — Continued.		
2865	ELEGANS, DOUBLE MIXED. Shades of rose, crimson, violet, and white	Oz., .25 .05
2880	PULCHELLA, SINGLE MIXED. Many colors.	Oz., .25 .05
2883	— INTEGRIPETALA MIXED. Large, showy flowers	Oz., .25 .05
2890	CLERODENDRON FALLAX. Splendid greenhouse perennial with scarlet flower-heads resembling the Hydrangea. Seeds sown in March give flowering plants by Sept.; 2 ft., ...	.50
2900	CLEMATIS PANICULATA. The beautiful hardy Japanese autumn-flowering variety so extensively used about Boston, and admired for its masses of fragrant white star-shaped flowers; 25 ft.	Oz., .60 .10
FOR PLANTS OF CLEMATIS PANICULATA, which bloom the first season, see <i>Hardy Climbing Plants</i> .		
2908	CLEOME PUNGENS. <i>Spider Plant</i> . Tender biennial, with beautiful rose-colored flowers; blooms the first season if started early; 2 ft.	Oz., 1.75 .10
2910	CLIANTHUS DAMPIERI. <i>Glory Pea</i> . Gorgeous, summer-flowering plants; flowers scarlet with large, glossy black blotch; pea-shaped; greenhouse shrub; July to Oct., 4 ft.	.25
2925	CLITORIA COELESTIS. <i>Blue Pea</i> . Greenhouse climber; lovely blue flowers; 4 ft.	.10
2930	COBEA SCANDENS. Well-known climbing perennial of rapid growth and flowering the first season; producing large purple, bell-shaped blossoms; July to Oct., 20 ft.	Oz., .75 .10

Clarkia Elegans, Double. No. 2865.

No.		Pkt.	No.		Pkt.
	COBEA — <i>Continued.</i>			CONVOLVULUS — <i>Continued.</i>	
2935	— FLORE ALBO. White . . . Oz., 2.00	.25	2985	— FINEST MIXED. Shades of rose, crimson, violet, and white . . . Oz., .25	.05
2937	MACROSTEMMA. Purple flowers with corolla divided and curious long-stalked anthers . . .	.25	2990	— BLUE. Rich indigo . . . " .25	.05
2940	COCCINEA INDICA. Handsome annual climber, with white flowers and scarlet fruit; 8 ft.	.10	3015	MAURITANICUS. Charming half-hardy perennial of trailing habit, with light blue flowers suitable for hanging-baskets and vases.	.10
	COCKSCOMB. <i>See Celosia</i> , No. 2465.			COREOPSIS. <i>See Calliopsis</i> , No. 1905.	
	COLEUS. Splendid bedding plants, with beautifully colored and handsomely marked foliage. They are easily raised from seed if kept in a warm temperature. Tender perennials; 1½ to 2 ft.		3025	COSMIDIUM BURRIDGIANUM. Showy, hardy annual with large orange-brown flowers, resembling Calliopsis; 2 ft., July to Oct.	.05
2955	NEW LARGE-LEAVED VARIETIES. Superb colors and markings	.50		COSMOS. This is one of our most useful and beautiful autumn flowers. To get it in bloom early, the seed should be sown in May in the open ground where the plants are desired to bloom, and the seedlings allowed to grow and flower without being transplanted.	
2957	FINEST MIXED HYBRIDS	.25		<i>Park Ave., Montreal, Can.</i>	
2960	COLLINSIA, FINEST MIXED. Charming hardy annuals adapted to dry situations; flowers white, lilac, and purple; June to Sept., 1 ft.	.05		Messrs. R. & J. Farquhar & Co.:	
2965	COLLOMIA COCCINEA. Fine hardy annual; scarlet and yellow; fine plant for bees; June to Oct., 1½ ft.	.05		Gentlemen: <i>Cosmos</i> , usually considered too late a plant to flower in our northern climate, bloomed beautifully in September and October from June sown seed of Farquhar's Early-Flowering Hybrids.	
	COLUMBINE. <i>See Aquilegia</i> , No. 490.			Yours very truly,	
2982	COMMELINA SELLOWIANA. Half-hardy perennial with beautiful cobalt-blue flowers and having tuberous roots which may be kept over winter like dahlias; July to Oct., 1½ ft.	.10		SYDNEY MITCHELL.	
	CONVOLVULUS MAJOR. <i>See Ipomœa Purpurea</i> , No. 4445.		3032	FARQUHAR'S EARLY-FLOWERING HYBRIDS. The earliest strain of <i>Cosmos</i> in existence. If sown in May in the open ground, it usually blooms by the first or second week in July. The colors include pure white, shades of lilac, rose, and crimson. Our seed is grown in Massachusetts and has frequently ripened and been gathered before the ordinary <i>Cosmos</i> had begun to bloom. Finest mixed; 4 ft.	.10
	CONVOLVULUS MINOR. <i>Dwarf Morning Glory</i> . Early-blooming hardy annuals, with very brilliant flowers; splendid for seashore and mountain gardens; 1½ ft., June to Sept.				

Fairlawn, Newport, R.I.
 Messrs. R. & J. Farquhar & Co.:
 Dear Sirs: I am very much pleased with your new Early Flowering *Cosmos*. It commenced to bloom about the first of July and continued until frost. The flowers are of large size and fine colors. It is decidedly the most useful *Cosmos* I have met with.
 Yours very truly,
 P. VOLGUARDSON.

Farquhar's Early Flowering Cosmos. No. 3032.

- Oz., 1.25; pkt., .10
 3033 FARQUHAR'S EARLY FLOWERING PINK. . . . .
 Oz., 1.50; pkt., .10
 3034 FARQUHAR'S EARLY FLOWERING WHITE. . . . .
 Oz., 1.50; pkt., .10
 3036 MAMMOTH, FINEST MIXED. The largest flowered class, flowers usually 4 in. across. . . . .
 Oz., .50; pkt., .10
 3037 — PINK. . . . .
 Oz., .75; pkt., .10
 3038 — RED. . . . .
 Oz., .75; pkt., .10
 3039 — WHITE. . . . .
 Oz., .75; pkt., .10

CYCLAMEN.

CYCLAMEN PERSICUM GRANDIFLORUM. Our strains of Cyclamen have gained a national reputation and are freely acknowledged to be the finest in the country. At the World's Columbian Exposition, at which specialists from all over the world competed, our Cyclamen were the finest and were awarded the Medal and Diploma. In commenting on the exhibition the "Garden and Forest" said — "The contrast was great between the small flowered type (of other exhibitors) and the large flowers in the exhibition of R. & J. Farquhar & Co."

Orange, N.J., August 23, 1902.

Messrs. R. & J. Farquhar & Co.:

Gentlemen: The Cyclamen seed purchased from you for several years past have proved so satisfactory that I appeal to you once more to use your judgment in sending me \$—— worth of your choicest seed. Never mind quantity, it's quality I want. I may say a very prominent seedsman of New York on seeing my Cyclamen in flower last February remarked: "I think that is the finest strain of Cyclamen I ever remember seeing; where got you the seed?"

Very truly,

GEORGE SMITH,

Gardener for S. M. Colgate, Esq.

No.

- 3090 FARQUHAR'S COLUMBIAN PRIZE. The flowers are of largest size and finest form, with broad massive petals. This strain embraces all the finest colors found in Cyclamen.
- 3091 FARQUHAR'S GIANT CRIMSON.
- 3092 FARQUHAR'S GIANT PINK.
- 3093 FARQUHAR'S GIANT WHITE.
- 3102 BRILLIANT. Rosy purple.
- 3105 CRIMSON KING.
- 3110 DAME BLANCHE. Pure white; erect flowers.
- 3113 DUKE OF FIFE. Deep rose.
- 3114 EXCELSIOR. White with crimson base.
- 3116 JAMES' BLOOD RED. Deepest crimson sort.
- 3120 MONT BLANC. Pure white. superb flower.
- 3125 PICTURATUM. Light rose with claret base.
- 3127 PRINCESS MAY. Pink.
- 3130 ROSEY MORN. Deep rose with claret base.
- 3140 SUNRAY. Pink with claret base.

Prices of the above named Cyclamen: Per 1,000 seeds, \$12.00; per 100 seeds, 1.50; per packet, .75.

No.		Pkt.
	COWSLIP. <i>See Primula acaulis</i> , No. 6785.	
	CUCUMBER ORNAMENTAL. <i>See Echinocystis</i> , No. 3500.	
3075	CUPHEA, PLATYCENTRA. <i>Cigar Plant</i> . Half-hardy perennial, valuable as a bedding and border plant. The flowers are bright scarlet with a black and white lip; 1 ft., July to Oct. It flowers the first year from seed	.25
3160	CYCLANTHERA EXPLODENS. A free-growing annual climber, with handsome foliage, yellow flowers, and pretty oval fruit, which explodes when ripe; 8 ft.	.10
3175	CYPERUS ALTERNIFOLIUS. <i>Umbrella Plant</i> . Handsome, half-hardy perennial easily raised from seed; useful for table decorations and combining with palms; semi-aquatic; 2 ft.	.25
3177	PAPYRUS. <i>Egyptian Paper Plant</i> . Half-hardy perennial; semi-aquatic, with large spreading flower-heads. Splendid for subtropical beds and aquatic gardens; will survive the winter if well mulched. Height, 6 ft.	.25
	CYPRESS VINE. <i>Ipomœa Quamoclit</i> . Very graceful and beautiful twining annuals with feathery dark green foliage and star-like flowers; 20 ft., July to October.	
3180	FINEST MIXED . . . . . Oz.,	.30
3185	BRIGHT SCARLET . . . . . "	.30
3195	WHITE . . . . . "	.30
3196	CYTISUS RACEMOSUS. Beautiful winter-blooming greenhouse shrub, with clusters of bright yellow pea-shaped blossoms; 3 ft. . .	.50
	DAHLIA. This popular flower can easily be raised from seed and flowered the same season. The roots should be placed in dry sand and kept in a cellar where there is no frost during winter; 3 ft.	
3200	CACTUS-FLOWERED. The petals are fluted and twisted loosely, producing a very graceful and free effect. Finest mixed. Oz.,	2.00
3205	DOUBLE LARGE-FLOWERED, FINEST MIXED. Saved from the finest sorts . . Oz.,	2.00
3210	— POMPON, FINEST MIXED	.10
3212	GLORIA. A new strain with very large reflexed petals and with a bold yellow centre, ...	.25
3215	SINGLE, FINEST MIXED. Saved from the best European collections . . Oz.,	1.25
3220	— STRIPED MIXED	1.50
3225	— WHITE SHADES	1.50
	DAISY. <i>See Bellis perennis</i> , No. 1670.	
	DATURA, OR TRUMPET FLOWER. Half-hardy annuals of rapid growth with large trumpet-shaped fragrant flowers; very showy; 3 ft.	
3235	FINEST MIXED. Shades of lilac, purple, yellow, and white . . . . . Oz.,	.40
3236	ARBOREA. <i>Brugmansia</i> . Flowers trumpet-shaped; usually about 12 inches long; fragrant and pure white . . . 1/8 oz.,	.75
3240	CORNUCOPIA. White, marbled with purple, ... Oz.,	1.00
	DELPHINIUM. <i>Larkspur</i> . The perennial Larkspurs are perfectly hardy and can be grown with ease in any garden. They are handsome plants for the herbaceous border and shrubbery and are splendid for cut flower use. When sown in April or May, Delphiniums will usually bloom in September; they may also be sown in July to bloom the following June; 1 1/2 to 4 ft.	

Delphinium, Farquhar's Selected Hybrids. No. 3255

No.		Pkt.
	DELPHINIUM — <i>Continued.</i>	
3255	FARQUHAR'S SELECTED HYBRIDS. This strain includes the best of the new single and double varieties; the flower-spikes being large, varying in color from pearly white to lavender and from soft azure blue to rich indigo. Finest mixed . . . Oz., 2.50	.25
3257	LEMOINE'S HYBRIDS, FINEST MIXED. A splendid race, including all colors, Oz., 1.50	.10
3270	CARDINALE. Scarlet; 3 ft. . $\frac{1}{8}$ oz., 1.50	.25
3275	CASHMIRIANUM. Large flowers, dark blue; $1\frac{1}{2}$ ft. . . . . $\frac{1}{4}$ oz., 1.25	.25
3277	CAUCASICUM. Violet, magnificent; $1\frac{1}{2}$ ft., Oz., 1.25	.10
3280	CHINENSIS MIXED. <i>Grandiflorum</i> . Shades of blue and pure white; $1\frac{1}{2}$ ft. . Oz., .50	.05
3282	— AZUREUM. Azure blue . . . " .60	.05
3283	— ALBUM. Pure white . . . " .60	.05
3285	ELATUM. <i>Bee Larkspur</i> . Blue; 4 ft., " .50	.05
3290	FORMOSUM. Splendid dark blue with white eye; 3 ft. . . . . Oz., .75	.10
3295	— CÆLESTINUM. Light blue . $\frac{1}{4}$ oz., 1.00	.25
3320	NUDICAULE. Scarlet; 1 to $1\frac{1}{2}$ ft, $\frac{1}{4}$ oz., 1.00	.25
3321	— AURANTIACUM. Orange-scarlet	.25
3322	PARRYI. Indigo blue; 3 ft.	.25
3323	SIBIRICUM HYBRIDUM. Shades of blue; blooms in August if sown in spring; $1\frac{1}{2}$ ft.	.25
3325	SPECIOSUM. Magnificent bright blue; 3 ft.	.25
3330	SULPHUREUM. <i>Zalil</i> . Tall spikes of sulphur yellow flowers; very beautiful; 4 ft. . . .	.25

Double Japanese Pinks. No. 3345.

No.		Pkt.
	DIANTHUS CHINENSIS. <i>Chinese or Indian Pinks.</i> These, although biennials, bloom the first season and should be treated as hardy annuals. They flower early in summer and continue until frost. They are excellent for small beds or edgings, flowering profusely and in great variety of colors. The <i>Heddewigii</i> varieties are a week or ten days later than the others and are remarkable for their size and the brilliancy of their colors; 1 ft.	
3335	COLLECTION OF 12 VARIETIES. <i>Chinensis</i> and <i>Heddewigii</i>	.50
3340	CHINENSIS FLORE PLENO. <i>Double Chinese Pink.</i> Saved from the finest double flowers; mixed colors . . . Oz., .40	.05
3345	HEDDEWIGII FLORE PLENO. <i>Double Japanese Pink.</i> Large flowers of many beautiful and brilliant colors. Finest mixed, Oz., .80	.10
3350	— DOUBLE WHITE. Large, fringed flowers, Oz., 1.00	.10
3355	— — CRIMSON. Brilliant shade . " 1.00	.10
3360	— — DARK CRIMSON WITH WHITE EDGE. <i>Mourning Cloak.</i> Dark velvety crimson, with distinct white frill . . . Oz., 1.00	.10
3385	— SINGLE, FINEST MIXED. Large, attractive flowers of most brilliant colors . Oz., .75	.05
3387	— BRILLIANT. <i>Crimson Belle.</i> Brilliant velvety crimson, large single flower, Oz., 1.00	.10
3390	— LACINIATUS, SINGLE MIXED. Flowers deeply fringed, varying in color from bluish-white to deep rose, with a circle of rich crimson surrounding the eye . Oz., .75	.05
3392	— LACINIATUS FLORE PLENO. Double fringed flowers, beautifully striped; many colors, Oz., 1.25	.10
3402	— DIADEMATUS FLORE PLENO. <i>Double Diadem Pink.</i> Large, double flowers, varying in color from lilac to crimson and maroon, with the edges fringed and almost white. Finest mixed . . . Oz., 1.00	.10
3403	IMPERIALIS FLORE PLENO. <i>Double Imperial Pink.</i> Variegated flowers of many colors . . . . . Oz., .50	.05

No.		Pkt.
	DIANTHUS — Continued.	
3404	LATIFOLIUS, DOUBLE HYBRIDS MIXED. Beautiful pinks blooming the first season with double flowers varying from rose to crimson and maroon . . . . . Oz., .75	.05
3405	DICTAMNUS FRAXINELLA. <i>Dittany.</i> Fine, hardy perennials, with handsome spikes of purplish crimson or white flowers. The leaves are fragrant, giving off an odor of balsam when rubbed. Mixed colors, Oz., .40	.05

Dianthus Heddewigii, Single Mixed. No. 3335.

Digitalis Purpurea. No. 3435.

No.		Pkt.
	DIGITALIS. <i>Foxglove.</i> This favorite hardy plant is of easy cultivation and most decorative either in garden borders or in groups among shrubs. It thrives in sun or partial shade, and is excellent for semi-wild effects. Seeds may be sown from April to July for plants to bloom the next summer; June to Sept.; 3 ft.	
3415	GLOXINÆFLORA, MIXED. Flowers spotted in the throat . . . . . Oz., .40	.05
3416	— ALBA. White, delicately spotted "	.40 .05
3417	— ROSEA. Pink . . . . . "	.40 .05
3420	GRANDIFLORA. Yellow . . . . . "	.30 .05
3425	IVERY'S SPOTTED. <i>Maculata superba.</i> Beautiful spotted flowers of various colors, ... Oz., .50	.05
3430	MONSTROSA. The tall spikes have a monstrous saucer-shaped terminal flower, ... Oz., 1.25	.10
3435	PURPUREA. Common red Foxglove "	.30 .05
3436	— ALBA. White . . . . . "	.30 .05
3437	MIXED. All colors . . . . . "	.30 .05
3445	DODECATHEON MEDIA. <i>American Cowslip.</i> Pretty, hardy perennial, with rosy-purple flowers in shape resembling the Cyclamen; succeeds best in partial shade; 1 ft., April and May	.25
3450	DOLICHOS LABLAB. <i>Hyacinth Bean.</i> Rapid-growing annual climber with clusters of white or purple flowers. Mixed colors; 10 ft., July to Sept. . . . . Oz., .25	.05
	DRACÆNA. Highly decorative greenhouse plants with elegant leaves; valuable for vases and conservatory decoration.	
3455	ORNAMENTAL-LEAVED VARIETIES, FINEST MIXED. Including the variegated and brilliant-colored sorts	.25
3460	AUSTRALIS. An excellent vase plant. . . . . 1/4 oz., 1 00	.25
3465	INDIVISA. Long, slender leaves; valuable for hanging baskets . . . . . Oz., 1.00	.10
3470	— VEITCHII. Like the preceding, but having the back of the mid-rib deep red	.25
3472	DRACOCEPHALUM ARGUNENSE. Showy, hardy perennial, producing spikes of bright blue Salvia-shaped flowers. It blooms the first season if sown early; 1 1/2 ft., July to Aug.	.10

No.		Pkt.
3485	ECHEVERIA METALLICA. Handsome succulent plant with purplish glaucous leaves	.50
3490	SECUNDA. The best sort for mosaic beds, the rosette-like plants having glaucous foliage	.25
3500	ECHINOCYSTIS LOBATA. <i>California Cucumber.</i> One of the quickest growing annual vines. The seeds should be sown in autumn, or if sown in spring, first soaked in warm water 24 hours; 20 ft. . . . . Oz., .60	.10
3502	ECHINOPS RITRO. <i>Globe Thistle.</i> Splendid, hardy perennial with white foliage and bright blue thistle-like flowers; 3 ft. . . . . Oz., .60	.10
3505	EDELWEISS. <i>Leontopodium Alpinum.</i> The interesting white-leaved plant, so eagerly sought by tourists in the Swiss Alps, easily grown in gardens; hardy perennial; 6 inches	.25
3525	EREMURUS ROBUSTUS. Tall-growing perennial resembling the Asphodel, rose-color spikes; 8 ft., June	.25
3530	TURKESTANICUS. Reddish-brown; 5 ft.	.25
3565	ERYNGIUM AMETHYSTINUM. Handsome thistle-like hardy perennial, with bright blue flowers and bracts; 3 ft., July to Aug. . . . . 1/4 oz., .75	.10
	ESCHSCHOLTZIA. <i>California Poppy.</i> One of the best hardy annuals, having delicate silvery foliage and large poppy-like flowers, running chiefly in shades of yellow. It blooms profusely from June until frost, and is extremely beautiful for border edgings and for large beds; 1 ft.	
3595	FINEST MIXED. Shades of yellow, rose, and white . . . . . 1/4 lb., .75; oz., .30	.05

Eschscholtzia Californica. No. 3600.

No.		Pkt.
ESCHSCHOLTZIA — <i>Continued.</i>		
3600	CALIFORNICA. Bright yellow, large. 1/4 lb., 1.00; oz., .40	.05
3605	— ALBA. Pure white	.40 .05
3608	— FLORE PLENO. Double white, "	.60 .05
3610	— CARMINEA. Rose-color	.60 .05
3612	— GOLDEN WEST. Bright yellow; very large. Oz., 1.00	.10
3615	— MANDARIN. Orange-scarlet	.60 .05
3625	— ROSE CARDINAL. Deep rose	.75 .05
3630	CROCEA. Deep rich orange	.40 .05
3635	— FLORE PLENO. Double deep orange. Oz., .60	.05
3650	MARITIMA. Bright yellow with orange centre. Oz., .60	.05
3655	EUCALYPTUS GLOBULUS. <i>Australian Blue Gum Tree.</i> This half-hardy tree is used with us as a pot plant, its bluish foliage contrasting beautifully with palms and other foliage plants	Oz., .40 .05
3675	EUPATORIUM FRASERI. Fine, hardy perennial, blooming the first season from seed and producing clusters of white flowers; fine for cutting; 2 ft., August to October	.05
3680	PURPUREUM. Deep pink	.10
3685	EUPHORBIA HETEROPHYLLA. <i>Mexican Fire Plant.</i> Showy annual with large glossy leaves, which in midsummer become tipped with orange-scarlet; 4 ft. Oz., 1.25	.10
3690	VARIEGATA. White and green bracts; useful for bouquets; 1 1/2 ft.	Oz., .40 .05
3695	EUTOCA VISCIDA. Extremely showy, hardy annual, with pretty deep blue flowers; 1 ft., July to Sept.	Oz., .40 .05
	FEVERFEW. <i>See Matricaria</i> , No. 5015; also <i>Pyrethrum</i> , No. 6860.	
3713	FERNS. HARDY VARIETIES, FINEST MIXED. Useful plants for decorating shady nooks, rockworks, or borders on the northerly sides of buildings	.25
3715	GREENHOUSE VARIETIES, FINEST MIXED. Fine sorts	.25
3717	MAIDEN-HAIR VARIETIES. FINEST MIXED	.25
3718	— ADIANTUM CUNEATUM	.25
3719	— GRACILLIMUM	.25
3720	SWORD VARIETIES. Finest mixed	.25
	FORGET-ME-NOT. <i>See Myosotis</i> , No. 5235.	
	FOUR-O'CLOCK. <i>See Mirabilis</i> , No. 5195.	
	FOXGLOVE. <i>See Digitalis</i> , No. 3415.	
	FUCHSIA. These are not difficult to raise from seed if given a warm temperature. The plants bloom the first season if started early. They are admirably suited to partially shaded situations.	
3730	DOUBLE AND SINGLE VARIETIES, MIXED	.50
	GAILLARDIA. <i>Blanket Flower.</i> Very showy, hardy plants; useful for beds, borders, and cut flowers, commencing to bloom in June and continuing until severe frost. They are of large size and great durability, and embrace many beautiful shades of yellow, orange, and crimson; 2 to 4 ft.	
ANNUAL VARIETIES.		
3755	PICTA. Single, mixed colors; 2 ft. Oz., .40	.05
3758	— AMBLYODON. Single, deep red; 2 ft. " . . .	.40 .05
3760	— LORENZIANA. Double, mixed colors; 2 ft. Oz., .50	.05
3765	— — GOLDEN GEM. Double, pure yellow. Oz., .60	.05

Gaillardia picta. No. 3755.

No.		Pkt.
GAILLARDIA PERENNIAL VARIETIES.		
These are handsome summer and autumn flowering plants, quite hardy and easily grown. It is advisable to mulch them with straw during winter; 3 ft.		
3770	GRANDIFLORA, NEW HYBRIDS MIXED. Shades of yellow and red	Oz., .80 .10
3775	— MAXIMA. Yellow, very large	.75 .10
3780	— SUPERBA. Crimson and yellow. "	.75 .10
3785	GALEGA OFFICINALIS ALBA. Hardy perennial, with white pea-shaped flowers; very ornamental and useful for cutting; 3 ft., June to September	.05
3790	— PURPUREA. Blue	.05
3795	GAURA LINDHEIMERI. Half-hardy perennial; flowering the first season from seed and producing long sprays of white, red-tinted flowers. It is most useful for vases; the slender-stemmed blossoms fluttering like butterflies; 2 ft.	Oz., .40 .05
3802	GENISTA ANDREANA. A handsome variety of Broom; flowers crimson and yellow; half-hardy perennial; a showy pot plant; 2 ft.	.25
3805	CANARIENSIS. Yellow; greenhouse perennial; 2 ft.	.10

Gloxinia, Farquhar's Erect Giant. No. 3925.

No.		Pkt.	No.		Pkt.
3810	GENTIANA ACAULIS. <i>Blue Gentian</i> . Dwarf, hardy herbaceous perennial, with large, deep blue flowers; suited to moist and shady situations; 4 in., April-May. $\frac{1}{4}$ oz., .30	.10	3875	GILIA FINEST MIXED. These are among the earliest annuals to bloom. They are extremely pretty and keep long in water when cut; 1 ft., June to August . . . Oz., 25	.05
3815	LUTEA. Yellow flowers in whorls; hardy perennial; 4 ft., June to August	.10		GLOBE AMARANTH. <i>Gomphrena</i> . Showy annuals with brilliant globe-shaped <i>everlasting</i> flowers; useful plants for bedding and for cut-flower work; 1 $\frac{1}{2}$ ft., July to October.	
3820	GERANIUM APPLE-SCENTED. <i>Pelargonium odoratissimum</i> . This sort is highly esteemed for bouquets on account of its ferny, fragrant foliage; 1 ft.	.25	3905	FINEST MIXED . . . . . Oz., .25	.05
3835	SHOW PELARGONIUM. Seed saved from the best sorts	.50	3910	REDDISH PURPLE . . . . . " .25	.05
3840	ZONALE, SINGLE MIXED. Splendid bedding and pot plants	.10	3915	ORANGE . . . . . " .30	.05
3845	— DOUBLE MIXED. In great variety	.50	3920	WHITE . . . . . " .25	.05
3852	GERARDIA HYBRIDA MIXED. The seeds of this half-hardy perennial should be sown early in heat and the plants treated as annuals. They will bloom freely the first season, growing two feet in height, and producing handsome spikes of flowers varying from light pink to dark purple; splendid for cutting; July to September	.10	3925	GLOXINIA, FARQUHAR'S ERRECT GIANT MIXED. This is the finest type of Gloxinia. The flowers are of enormous size, massive and upright in growth, with the throat wide open. The strain includes self-colors, spotted and marked sorts, embracing pure white, pink, scarlet, crimson, lilac, violet-purple, and deep purple. This strain received highest honors at the World's Fair, since which time it has been much improved. First size packet, No. 3925, \$1.00. Second size packet, No. 3926	.50
3855	GESNERIA, FINEST MIXED. Beautiful tuberous-rooted greenhouse plants, with richly marked velvety leaves and handsome spikes of brilliant flowers, mostly shades of yellow and scarlet; 1 ft.	.50	3930	FARQUHAR'S AVALANCHE. Pure white, very large	.50
3860	GEUM ATROSANGUINEUM, FLORE PLENO. Beautiful hardy perennial, with large, showy, double, scarlet flowers	.05	3935	FARQUHAR'S SKY-BLUE. Sky-blue, throat white	.50
3865	COCCINEUM. Bright scarlet	.05	3945	FARQUHAR'S FIRE KING. The most brilliant scarlet sort, very large erect flowers	.50
			3950	FARQUHAR'S SUPERB SPOTTED. The flowers are so delicately spotted that the effect is soft and most pleasing	.50

Godetia. No. 3965.

Pear-Shaped Gourd. No. 4070.

No.		Pkt.
GODETIA. Splendid hardy annuals with large mallow-like flowers, varying from pure white to all shades of pink and crimson. They grow rapidly, flower abundantly, and are exceedingly showy. For summer displays at the seashore or in the mountain they are unsurpassed; they are also desirable to cut for vase decorations; 1 to 1½ ft., July to Oct.		
3965	FINEST MIXED	Oz., .25 .05
3975	DUCHESS OF ALBANY. Satiny pure white, ...	Oz., .30 .05
3980	GLORIOSA. Deep crimson; splendid new sort	Oz., .50 .05
3985	LADY ALBEMARLE. Flowers crimson, edged with lilac	Oz., 30 .05
GOURDS, ORNAMENTAL. Luxuriant climbing annuals, useful in covering arbors, fences, or slopes, and bearing gourds which are of interesting forms and colors; 10 to 15 ft.		
4000	FINEST MIXED. In great variety, ...	Lb., 2.00; oz., .25 .05
4010	COLLECTION OF 12 VARIETIES	.50
4015	ANGORA. Fruit large; spotted white.	Oz., .30 .05
4020	APPLE-SHAPED. Small fruit, striped yellow and dark green	Oz., .30 .05
4025	BOTTLE-SHAPED. Fruit yellowish white, with circles of dark green	Oz., .25 .05
4035	DIPPER-SHAPED. The fruit is of slender, neck-like form for two-thirds of its length, widening at the apex in the form of a bowl. In tropical countries, the pulp being removed, the shells are dried and used by the natives as dippers	Oz., .25 .05
4040	DISH-CLOTH. Chinese Loofa, or Sponge Gourd. A very ornamental climber, with large, deep, golden-yellow flowers, extensively grown in China and Japan. Fruit large and elongated, with a spongy network of tough fibre inside, which when dried is used by the Japanese to form the soles of sandals. It is also used like a sponge for bathing	Oz., .25 .05
4045	EGG-SHAPED. A Japanese gourd with small, white fruit resembling an egg	Oz., .25 .05
4050	GOOSEBERRY. Small, dark green fruit, resembling gooseberries; fine climber, ...	Oz., .50 .05
4055	HERCULES' CLUB. Fruit 4 ft. long, white.	Oz., .25 .05
4060	LEMON-SHAPED. Fruit small	" .25 .05
4065	ORANGE-SHAPED. Small	" .25 .05

No.		Pkt.
GOURDS — Continued.		
4070	PEAR-SHAPED. Striped; very pretty.	Oz., .25 .05
4075	SERPENT-SHAPED. Fruit striped like a serpent; 3 to 5 ft. in length and very slender; changing to carmine when ripe	Oz., .25 .05
4080	SUGAR-TROUGH. Large, pumpkin-shaped fruit; shells used as water calabashes, ...	Oz., .25 .05
4086	TURK'S TURBAN. Turban-shaped fruit, beautifully striped with red	Oz., .25 .05
GRASSES, ORNAMENTAL. See No. 8440.		
4090	GREVILLEA ROBUSTA. Silk Oak. This is one of our most useful decorative plants, easily raised from seed, and of remarkably rapid growth. Its graceful evergreen, fern-like foliage combines admirably with palms and other massive-leaved plants. It is a charming table plant, and can be employed in many ways, either in the conservatory or summer garden	Oz., 1.00 .10
GYPSOPHILA. Baby's Breath. Free-flowering, hardy plants; extremely light and graceful, easy of cultivation, and most useful for bouquet and cut-flower work; 1½ ft., June to Sept.		
4105	ELEGANS. Hardy annual; small white flowers in light, airy sprays	Oz., .25 .05
4107	— ROSEA. Delicate pink	" .25 .05
4110	MURALIS. Hardy annual; bright rose, "	.50 .05
4115	PANICULATA. Tiny white flowers in light panicles; hardy perennial; 2 ft.	Oz., .40 .05
4130	HEDYSARUM CORONARIUM. French Honeysuckle. Showy perennials; flowers red or white; 2 ft., July to Sept. Mixed colors.	Oz., .25 .05
HELENIUM. Sneezeweed. Hardy perennials with yellow composite flowers; named after the beautiful Helen of Troy; 3 to 4 ft., Sept. to Oct.		
4132	AUTUMNALE. Yellow; large heads, ¼ oz., ...	.50 .10
4133	HOOPESII. Yellow	.10
4135	HELIANTHEMUM ALPESTRE. Sun Rose. Hardy trailing perennial with bright yellow flowers, suitable for rockwork or edgings; 6 inches, June to July	Oz., .50 .05
HELIANTHUS. Sunflower. The larger varieties are useful in forming backgrounds of large beds or borders and for distant effects, while the smaller sorts may be planted with scarlet Salvia, Cannas and other tall bedding plants, besides being excellent for cutting. Hardy annuals.		
4140	ARGYROPHYLLUS. Texas Silver Queen. Silvery, woolly leaves; small, single yellow flowers; 5 ft.	Oz., .20 .05

Helianthus Cucumerifolius. No. 4150.

No.		Pkt.
4145	CALIFORNICUS FLORE PLENO. <i>Double Californian Sunflower.</i> Large, deep yellow flowers of perfect form; 5 ft. . . Oz., .20	.05
4150	CUCUMERIFOLIUS. <i>Miniature Sunflower.</i> One of the finest Sunflowers, producing a profusion of small, elegant, bright yellow, single flowers with a black centre. It comes into bloom in July and continues till frost; splendid for cutting; 4 ft. . Oz., .40	.05
4152	— STELLA. Similar to the foregoing, but having flowers nearly twice as large, . Oz., .40	.05
4165	GIANT RUSSIAN. Large, single flowers; 6 ft. lb., .75; oz., .10	.05
4167	GLOBOSUS FISTULOSUS FLORE PLENO. Large, double, globe-shaped flowers of rich yellow color; 7 ft. . . . . Oz., .25	.05
4170	NANUS FLORE PLENO. Plant of compact growth with large, double, deep yellow flowers; 3 ft. . . . . Oz., .30	.05
4185	HENRY WILDE. Flowers of medium size, yellow with black disc; 9 ft. . . Oz., .20	.05
4187	PRIMROSE QUEEN. Large, single flowers of delicate primrose yellow; one of the most beautiful sorts; 5 ft. . . . . Oz., .30	.05
4190	UNIFLORUS GIGANTEUS. Each plant bears one enormous single flower, yellow with a dark centre, measuring usually a foot or more in diameter; 10 ft. . . . . Oz., .25	.05
HELIANTHUS, PERENNIAL VARIETIES.		
4192	DECAPETALUS. Elegant sulphur yellow, single flowers; 6 ft.	.10
4193	MAXIMILIANI. Flowers clear yellow, with several rows of large ray petals and full centre; continues in bloom late in the autumn; 6 ft.	.10
4194	RIGIDUS. Golden yellow; very showy and valuable for cutting; 6 ft.	.25

No.		Pkt.
	HELICHRYSUM. <i>Everlasting Flower.</i> Showy annuals for beds or borders; useful as dried flowers for winter bouquets, for which use the blooms should be cut before they are fully open, and hung up to dry with the flowers downward, which stiffens the stems; 2 ft., July to October.	
4195	COLLECTION OF 12 VARIETIES	.50
4200	DOUBLE, FINEST MIXED. The colors include pure white, shades of yellow, pink, scarlet, crimson, and purple . . . . . Oz., .50	.05
4205	ANGUSTIFOLIUM. White foliage, fine plant for edgings; 1 ft.	.10
4210	HELIOPSIS LAEVIS. <i>Orange Sunflower.</i> Handsome autumn-flowering hardy perennial, producing masses of deep orange-yellow flowers, invaluable for cutting; suitable for the back of flower-beds, or border planting among shrubs; 5 ft.	.10
	HELIOTROPE. Delightfully fragrant greenhouse perennial; excellent for bedding or indoor cultivation and particularly useful for cutting; 1½ ft.	
4215	FINEST MIXED	.10
4220	DARK SORTS, FINEST MIXED	.10
4230	LEMOINE'S GIANT HYBRIDS. Mixed colors	.10
4240	SNOWBALL. Large, pure white, fragrant flowers	.10
4245	HELIPTERUM, MIXED COLORS. Pretty everlasting annuals with dense masses of white or yellow flowers; adapted to light soils; 1 ft.	.10
	HELLEBORUS. <i>Christmas and Lenten Roses.</i> Remarkably hardy plants, blooming from December to April. In our climate they should be protected with a frame to prevent the flower buds being injured by frost or ice, and to promote full development of the flowers; perennials; 1 ft.	
4250	NEW HYBRIDS MIXED. Pure white to crimson-purple	.25
4257	HESPERIS MATRONALIS MIXED. <i>Rocket.</i> Hardy perennials with lilac-purple or white flowers; 3 ft., June to July	.05

Double Helichrysum. No. 4195.

Chater's Double Hollyhock. No. 4285.

No.		Pkt.
4260	HEUCHERA SANGUINEA. Splendid dwarf hardy perennial, producing erect spikes of vivid crimson flowers; 1 ft., July to Sept.	.25
4261	ALBA. Flowers white; bell shaped	.25
	HIBISCUS. <i>Marsh-Mallow</i> . Showy plants of vigorous growth, producing large, handsome flowers. They are especially suitable for mixed beds or borders where massive effects are desired; 2 to 5 ft.	
4265	AFRICANUS. Free-growing, hardy annual; flowers yellow with maroon centre; 2 ft., July to Oct.	Oz., .25 .05
4266	CRIMSON EYE. Splendid, hardy perennial, blooming the first season from seed in the open ground; flowers 5 to 6 inches across, pure white with rich crimson centre. An excellent plant for lawn groups and borders; 4 ft., July to Sept.	Oz., .75 .10

No.		Pkt.
HIBISCUS — <i>Continued</i> .		
4270	MILITARIS. Hardy perennial, attaining a height of 6 feet and producing large, pink flowers shaded with carmine towards the eye; July to Sept.	Oz., \$1.00 .10
4272	MOSCHEUTOS ALBUS. <i>White Swamp Mallow</i> . None of the hardy Hibiscus are more useful and beautiful than our native Swamp Mallows. They begin to bloom in July and continue to September, producing flowers like single Hollyhocks but much larger. They are excellent for moist places, but succeed in any good soil. Flowers pure white; 4 ft.	Oz., .75 .10
4273	— ROSEUS. <i>Pink Swamp Mallow</i> . Large pink flowers	Oz., .75 .10
4275	PALUSTRIS ROSEUS. Hardy perennial with large pink flowers; 3 ft.	Oz., .50 .05
4277	ROSA SINENSIS. <i>Chinese Hibiscus</i> . Magnificent greenhouse plants with gorgeous flowers 4 to 6 inches in diameter, of brilliant shades of crimson, scarlet, pink, and yellow. For several years they have been a feature in the Boston Public Garden; 4 to 8 ft.	.50
HOLLYHOCK. Hollyhocks succeed best in rich, well-drained soil. They should be lightly protected during winter with pine boughs, coarse straw, or other mulch not liable to rot. Seeds sown in July produce fine plants for blooming the following summer. Hardy biennials; 6 to 8 ft.		
4280	CHATER'S DOUBLE FINEST MIXED. The best strain	Oz., 1.50 .15
4285	— — COLLECTION OF 12 VARIETIES	1.00
4290	— — COLLECTION OF 6 VARIETIES	.60
4295	— — CRIMSON	Oz., 2.00 .10
4300	— — PINK	" 2.00 .10
4302	— — SALMON	" 2.00 .10
4305	— — PURPLE	" 2.00 .10
4310	— — WHITE	" 1.50 .10
4315	— — YELLOW	" 1.50 .10
4320	ENGLISH DOUBLE FINEST MIXED "	1.00 .10
4325	— — COLLECTION OF 12 VARIETIES	.80
4330	— — COLLECTION 6 VARIETIES	.50
4340	SINGLE FINEST MIXED. All colors. Oz., 1.00 .10	
4342	ALLEGHENY. Single and semi-double fringed flowers. Mixed colors	Oz., 1.25 .10
4345	HONESTY OR SATIN FLOWER. <i>Lunaria Biennis</i> . An early-flowering hardy biennial, with purple or white flowers and flat round seed-vessels, of silvery appearance; 2 ft. Mixed colors	Oz., .30 .05
4355	HUMEA ELEGANS. Graceful and decorative half-hardy biennials with fragrant foliage and drooping racemes of rose-colored flowers. Splendid for sub-tropical beds; 6 ft., Aug. to Oct.	.25
4360	HUMULUS LUPULUS. <i>Hop</i> . The Hop with its luxuriant foliage and rapid growth makes an ornamental and useful hardy climber; 15 ft.	.10
4365	JAPONICUS. <i>Japanese Hop</i> . Splendid annual climber of fast growth and very ornamental; 12 ft.	Oz., .75 .10
4370	— FOLIIS VARIEGATIS. A variegated form of the preceding; leaves rich green blotched and marbled with creamy white	.10
4375	HUNNEMANNIA FUMARLEFOLIA. <i>Giant Yellow Tulip Poppy</i> . A splendid perennial plant from Mexico, which blossoms the first season from seed. It grows to a height of two feet, bearing large flowers resembling those of the <i>Eschscholtzia</i> ; July to Oct.	Oz., 1.00 .10

No.		Pkt.
4385	HYPERICUM ELEGANS. <i>St. John's Wort.</i> Fine hardy perennial, useful for planting under trees; flowers yellow, very showy; 1 ft.	.05
	ICE PLANT. <i>See Mesembryanthemum</i> , No. 5050.	
4420	IMPATIENS SULTANI. <i>Perennial Balsam.</i> A charming plant for house and conservatory decoration, of easy cultivation and blooming continuously. The flowers are of bright rosy-carmine color, and are very freely produced; 1 to 1½ ft.	.25
4425	— HYBRIDA FINEST MIXED. Colors varying from pale pink to dark crimson	.15
4430	— ROSEA. Bright rose pink	.15
4432	INCARVILLEA DELAVAYI. A new plant from Northern China and one of the finest hardy perennials. It produces divided pale green leaves about 2 feet in length, resembling those of the <i>Acanthus</i> . The flowers are produced in long spikes, cup-shaped, 2 inches across and of a bright rose color; in fact they look like <i>Gloxinias</i> ; 2½ ft., June to Aug.	.50
4435	INULA ENSIFOLIA. Compact growing hardy perennial with bright yellow flowers one-and-a-half inches across, blooming in July and August; 9 inches	.10
4440	GRANDIFLORA. Flowers golden yellow, 4 inches across, borne on stout, erect stems; 2 ft.	.25

Ipomœa Imperialis. No. 4452.

- IPOMŒA.** Rapid growing twining plants useful for covering arbors and trellises, remarkable for their showy flowers of white, pink, blue, and purple; 5 to 30 ft., June to Oct.
4445	PURPUREA. <i>Convolvulus Major. Morning Glory.</i> Useful and showy annual climbers of easy culture; popular for their rapid growth and brilliant colors. Finest mixed, Lb., .60; oz., .10	.05

No.		Pkt.
	IPOMŒA — Continued.	
4450	— COLLECTION OF 12 VARIETIES	.50
4452	IMPERIALIS. <i>Japanese Morning Glory.</i> The flowers are of enormous size and of great variety of colors, many of them being beautifully striped, spotted, or edged with distinct colors. Some of the plants have leaves of curious shapes, others having them marbled with white; 10 ft.	.30 .10
4453	— FRINGED. Very large, many colors.	.60 .15
4455	BONA NOX. <i>Evening Glory.</i> Large fragrant violet flowers, opening in the evening; 15 ft.	.30 .05
4460	COCCINEA. <i>Star Ipomœa.</i> Bright scarlet flowers; 10 ft.	.25 .05
4465	GRANDIFLORA ALBA. <i>Moon Flower.</i> Rapid-growing climber with large heart-shaped leaves and fragrant white flowers 5 to 6 inches across, expanding in the evening or during dull days; 30 ft.	.75 .10
4475	RUBRO CŒRULEA. <i>Heavenly Blue.</i> Large sky-blue flowers; very beautiful; 15 ft.	1.00 .10
4505	SETOSA. <i>Brazilian Morning Glory.</i> Splendid rapid-growing variety with large leaves and bright rose-colored flowers 3 to 4 inches in diameter; 15 ft.	.75 .10
4520	IRIS KEMPFFERI, FINEST MIXED. <i>Japanese Iris.</i> Seed saved from a magnificent collection	.10
	JAPANESE IVY. <i>See Ampelopsis</i> , No. 380.	
4525	KALANCHOE FLAMMEA. Splendid greenhouse plant with large heads of orange-scarlet flowers; 1½ ft.	.50
4545	KENILWORTH IVY. <i>Kentucky Ivy, Linaria Cymbalaria.</i> Trailing perennial with neat foliage and small violet flowers; 3 in.	.10
4550	KENNEDYA, FINEST MIXED. Greenhouse twining evergreen with showy flowers of various shades of rose scarlet, purple, and white; 4 ft.	.10
4555	KUDZU VINE. <i>Pueria Thunbergiana.</i> Tender perennial climber from Japan, growing 30 to 50 feet in a season	.75 .10
4560	LANTANA HYBRIDA, FINEST MIXED. Ornamental and free-blooming greenhouse perennials of shrubby growth; splendid for bedding and pot culture; 2 to 3 ft.	.40 .05
4565	LAPAGERIA ROSEA. Magnificent greenhouse climber with thick, dark green leaves and long, tube-shaped flowers of brilliant rosy-red color; 15 ft.	.50
	LARKSPUR, ANNUAL VARIETIES. These fine hardy annuals are splendid sown in clumps along the edges of shrubbery; and the tall flower spikes are elegant when cut for vases and bouquets. The colors are various shades of blue, lilac, and white; July to Oct.	
	<i>For Perennial Larkspurs, see Delphinium.</i>	
4575	DOUBLE DWARF BRANCHING, FINEST MIXED. <i>Candelabra-Flowered</i> ; 1 ft.	1.00 .10
4580	— ROCKET, FINEST MIXED. Large and full rocket-shaped spikes; 1 ft.	.30 .10
4585	— — — COLLECTION OF 12 VARIETIES	.50
4590	— TALL EMPEROR, DARK BLUE. Excellent for cutting; 2 ft.	.50 .05
4592	— — — PINK	.50 .05
4593	— — — WHITE	.50 .05
4595	— GIANT HYACINTH-FLOWERED, FINEST MIXED ; 1½ ft.	.30 .05
4600	— TALL ROCKET, FINEST MIXED ; 3 ft.	.30 .05
4605	— — — COLLECTION OF 8 VARIETIES	.40

Lobelia, Farquhar's Dwarf Blue. No. 4730.

No.		Pkt.
4620	LATHYRUS LATIFOLIUS, FINEST MIXED. <i>Perennial Pea</i> . Magnificent hardy perennial climbers with white, pink, and crimson pea-shaped flowers in clusters. They are excellent vines for covering piazza railings or fences and the blossoms are most useful for bouquets; 6 ft., July to Sept. Oz., .40	.05
4625	— ALBUS. White; charming flowers “	.60 .10
4630	— SPLENDENS. Crimson	.50 .10
4635	LAVATERA ARBOREA VARIEGATA. <i>Tree Mallow</i> . An excellent plant for sub-tropical beds or groups, with large ornamental leaves profusely mottled with pale yellow and white; half-hardy perennial; 4 ft. Oz., .75	.10
4640	TRIMESTRIS ALBA. <i>White Mallow</i> . Tall growing, bushy, hardy annual, producing large, pure white single flowers in profusion; 3 ft.	Oz., .30 .05
4642	— ROSEA. <i>Pink Mallow</i> . Bright rose pink; a very handsome annual	Oz., .30 .05
4645	LAVENDER. Ornamental, hardy perennial bearing long spikes of very fragrant blue flowers; 1½ ft., July to Sept.	Oz., .20 .05
4660	LEPTOSYNE MARITIMA. Showy half-hardy annual with large, yellow, sweet-scented flowers on long stems; useful for cutting; 2 ft., Aug. to Oct.	.10
4665	LIATRIS GRAMINIFOLIA VAR. DUBIA. <i>Blazing Star</i> . Extremely showy border plant, thriving in any ordinary soil; flowers purple. Hardy perennial. Aug. to Oct.; 2 ft.	.25
4670	SPICATA. Large flower-spikes; violet-purple	.10
4675	LIBONIA FLORIBUNDA. Splendid plant for house or conservatory decoration during winter; flowers scarlet and yellow; tube-shaped; 1½ ft.	.25
4705	LINUM FLAVUM. <i>Golden Flax</i> . Hardy perennial with golden-yellow flowers, blooming freely from June to September; 1 ft.	.10
4710	GRANDIFLORUM RUBRUM. <i>Scarlet Flax</i> . Brilliant scarlet, profuse-flowering hardy annual; splendid for gardens in the mountains; 1 ft., July to Sept.	Oz., .30 .05
4715	LUTEUM. Yellow; perennial	.10
4720	PERENNE, MIXED. Hardy perennials; colors blue, rose, and white; 1½ ft.	Oz., .75 .10
	LOBELIA, DWARF BEDDING SORTS. These are of compact growth, four to six inches high, and dense flowered. They are reproduced remarkably true from seed.	

No.		Pkt.
	LOBELIA — <i>Continued</i> .	
4730	FARQUHAR'S DARK BLUE. The most dwarf and compact sort; the best for carpet bedding; 4 inches	Oz., 2.50; ¼ oz., .75 .25
4735	EMPEROR WILLIAM. Sky blue; 4 inches, ...	Oz., 2.00 .10
4740	ERECTA, CRYSTAL PALACE UPRIGHT. Dark blue; 6 inches	Oz., 2.00 .10
4755	GRACILIS. Deep blue, of trailing habit; the best for vases and hanging baskets; 6 in.	Oz., .60 .05
4765	PUMILA MAGNIFICA. Dark blue, ball-shaped plants	Oz., 1.50 .10
4770	— WHITE GEM. Pure white	“ 2.00 .10
4780	SPECIOSA. <i>Crystal Palace Variety</i> . Dark blue, of spreading growth; 6 inches; excellent for wide edgings	Oz., 1.00 .10
	LOBELIA. HARDY PERENNIAL SORTS. Splendid border plants blooming from July to October; 2 ft.	
4800	CARDINALIS. <i>Cardinal Flower</i> . Intense scarlet, succeeds best in rather moist situations, ...	1/8 oz., 1.00 .10
4805	— NANSENIANA. Deep crimson, foliage dark red	.25
4812	SYPHILITICA. Light blue	.25
4815	LOPHOSPERMUM COCCINEA. A beautiful climber with rosy-red flowers like large Foxglove blooms. Half-hardy annual; 10 ft., July to Oct.	.25
4820	SCANDENS. Large pink flowers; ¼ oz., 1.00	.10
4825	LOTUS JACOBÆUS. Free-flowering hardy annual with dark-brown pea-shaped flowers; 1 ft.	Oz., .75 .10
4830	LUTEUS. Yellow	“ 1.00 .10
	LOVE-LIES-BLEEDING. <i>See Amaranthus</i> , No. 320.	
	LUNARIA BIENNIS. <i>See Honesty</i> , No. 4345.	
	LUPINUS. <i>Lupin</i> . Showy plants of very easy cultivation and succeeding in any ordinary soil.	
4835	ANNUAL VARIETIES MIXED. Including blue, white, pink, and yellow; July to Oct., 2 ft.	Oz., .20 .05
4836	CRUICKSHANKI. Blue and yellow; 3 ft., annual	Oz., .30 .05

Perennial Lupin, Snow Queen. No. 4845.

No.		Pkt.
LUPINUS — <i>Continued.</i>		
4837	HYBRIDUS ROSEUS. The finest of all, large spikes of pink flowers; 2½ ft., ann'l. Oz., .40	.05
4838	SUBCARNOSUS. Deep blue, fine for cutting; 2 ft., annual . . . . . Oz., .40	.05
4840	ARBOREUS. Bright yellow, fragrant flowers, half-hardy perennial; June to July, 3 ft. . . . . Oz., 1.50	.10
4845	— SNOW QUEEN. Pure white, magnificent spikes	.25
4850	PERENNIAL VARIETIES MIXED. These bloom in May and June, and frequently again in autumn; flowers mostly blue and white; 2 to 3 ft. . . . . Oz., .30	.05
LYCHNIS. Profuse-blooming hardy perennials, remarkable for the brilliancy of their flowers; excellent for mixed borders and for cutting; June to Sept.		
4855	CHALCEDONICA. <i>Jerusalem Cross</i> . Large scarlet flower-heads; 2 ft. . . . Oz., .30	.05
4860	— ALBA. White . . . . . " .50	.05
4862	FLOS CUCULI. <i>Cuckoo Flower</i> . Deep red; 2 ft. . . . . Oz., 1.00	.10
4865	FULGENS. Scarlet; 1½ ft. . . . " 1.00	.10
4870	HAAGEANA HYBRIDA. Various colors; 1½ ft. . . . . Oz., 1.25	.10

Lychnis Haageana hybrida. No. 4870.

4875	SIEBOLDI. Pure white; beautiful; 1 ft. Oz., 1.50	.10
4880	VISCARIA SPLENDENS. Scarlet; large flowers; 1½ ft. . . . . Oz., .50	.05
4885	LYTHRUM ROSEUM SUPERBUM. Very showy hardy perennial, with numerous spikes of deep rose flowers; 3 ft. . . . Oz., .30	.05
MALOPE. Splendid hardy annuals, with showy Mallow-like flowers, suitable for beds and borders; 3 ft., July to Oct.		
4887	GRANDIFLORA ALBA. White . . . . Oz., .30	.05
4890	— ROSEA. Pink . . . . . " .30	.05
4893	MALVA ALCEA. <i>Hollyhock Mallow</i> . Handsome hardy perennial, blooming continuously from June to October; flowers pink; splendid for cutting; 3 ft. . Oz., .50	.05
4895	CRISPA. <i>Curled Mallow</i> . Hardy annual with leaves beautifully crisped; flowers white; 3 ft. . . . . Oz., .25	.05
4900	MINIATA. <i>Sunset Plant</i> . Large scarlet flowers; hardy annual; 3 ft. . . Oz., .50	.05

Malope Grandiflora. No. 4890.

No.		Pkt.
MALVA — <i>Continued.</i>		
4905	MOSCHATA. <i>Musk Mallow</i> . Flowers rose-colored; hardy perennial, blooming the first season if sown early; 2 ft. . . Oz., 1.00	.10
4910	— ALBA. Pure white flowers . . . " 1.00	.10
4918	MATHIOLA BICORNIS. <i>Fragrant Evening Stock</i> . This hardy annual is desirable for the delightful fragrance its gives off towards evening; flowers crimson; 1 ft., Aug. to Oct. . . . . Oz., .30	.05

African Marigold. No. 4920.

MARIGOLD. <i>Tagetes</i> . Well-known hardy annuals of easiest cultivation, producing a gorgeous display from July until frost.		
4920	AFRICAN, DOUBLE, COLLECTION OF 6 VARIETIES; 3 ft.	.25

No.		Pkt.
	MARIGOLD — <i>Continued.</i>	
4925	— DOUBLE, TALL, FINEST MIXED. Oz., .40	.05
4930	— — DWARF, FINEST MIXED; 2 ft. " .50	.05
4935	— — EL DORADO. Splendid, large flowers; mixed colors . . . . . Oz., .60	.05
4940	— — DOUBLE, LEMON . . . . . " .40	.05
4950	— — ORANGE . . . . . " .40	.05
4955	FRENCH, DOUBLE, COLLECTION OF 12 VARIETIES	.50
4960	— — COLLECTION OF 6 VARIETIES	.30
4961	— TALL, DOUBLE, FINEST MIXED . Oz., .40	.05

Marigold, Scotch Prize. No. 4962.

4962	— — SCOTCH PRIZE, STRIPED. Fine double flowers beautifully striped, golden yellow and dark crimson . . . . . 1/4 oz., 1.25	.25
4963	— TALL, SINGLE STRIPED. Yellow and crimson; excellent for cutting . . . Oz., .50	.05
4965	— DWARF, DOUBLE, FINEST MIXED, " .40	.05
4990	— — — STRIPED . . . . . " .40	.05
4992	— — SINGLE, LEGION OF HONOR. Flowers dark crimson edged with yellow . Oz., .40	.05
4993	— VERY DWARF, DOUBLE, STRIPED. <i>Nana Pulchra</i> . Of dense dwarf growth; suitable for edgings . . . . . Oz., .40	.05
4995	— VERY DWARF, SINGLE, GOLDEN YELLOW. <i>Signata Pumila</i> . Excellent for edgings; constantly in bloom; 1 ft. . . . . Oz., .60	.05
4997	— VERY DWARF, SINGLE GOLDEN RING. Flowers pure yellow; splendid for edgings. Oz., .50	.05

MARIGOLD GARDEN. See *Calendula*.MARVEL-OF-PERU. See *Mirabilis*, No. 5195.MATRICARIA. *Feverfew*. Half-hardy perennials blooming the first year from seed, with large showy flowers; splendid for cutting.

5015	GRANDIFLORA FLORE PLENO. Large, double, pure white flowers, 15 inches . . . Oz., .75	.10
5020	EXIMIA, GOLDEN BALL. Compact-growing variety with broad corymbs of golden yellow flowers. A charming plant for beds and borders; 1 ft.	.25

MAURANDYA. Elegant greenhouse perennial climbers producing the first season innumerable tube-shaped flowers. Unexcelled as vines for hanging-baskets, vases, and trellises; July to Oct.

5025	FINEST MIXED . . . . . 1/4 oz., .75	.10
5030	ALBIFLORA. White . . . . . 1/8 oz., 1.00	.25
5035	BARCLAYANA. Purplish blue . 1/4 oz., 1.00	.10

No.		Pkt.
	MESEMBRYANTHEMUM. Beautiful trailing annuals, useful for rockeries, edgings, and vases, particularly adapted to dry or sunny situations; July to Oct., 4 inches.	
5050	CRYSTALLINUM. <i>Ice Plant</i> . Hardy annual with thick succulent leaves which are covered with sparkling ice-like globules, as are also the stems; flowers white	.05
5055	TRICOLOR. Flowers bright rose	.05
5060	CORDIFOLIUM VARIEGATUM. Green and white variegated foliage; flowers rose-colored; a fine plant for edgings	.25

Mignonette Machet. No. 5105.

MIGNONETTE. *Reseda Odorata*. The most popular fragrant annual, prized as much for forcing in winter as for the summer garden. The seed should be sown early and the plants as they grow thinned sufficiently to allow them to branch. The beds should be liberally watered during dry weather.

5065	GRANDIFLORA, OR LARGE-FLOWERING. The best form of the old-fashioned sweet Mignonette . . . . . Lb., 1.25; 1/4 lb., .40; oz., .15	.05
5067	ALLEN'S DEFIANCE. The spikes of this variety, when well-grown, are from 12 to 15 inches in length and they are very fragrant . . . . . Oz., .50	.10

No.		Pkt.
	MIGNONETTE — <i>Continued.</i>	
5075	CRIMSON GIANT, OR PYRAMIDAL. Large spikes of handsome reddish-tinted flowers; very fragrant; one of the best for out-door cultivation . . . . . Oz., .30	.05
5080	COVENT GARDEN VARIETY. A compact growing sort with large spikes; excellent for pot cultivation; perhaps the sweetest Mignonette . . . . . Oz., .75	.10
5100	GOLDEN QUEEN. The strongest and most beautiful yellow sort; flowers tinted golden yellow; fragrant . . . . . Oz., .50	.05
5105	MACHET. The most popular sort for winter culture under glass. It produces large dense spikes of reddish-tinted flowers which are exceedingly fragrant. It is equally valuable for out-door use. Our seed is from a European strain of highest excellence, Oz., .60	.10
5110	MILES' HYBRID SPIRAL. The flowers are whitish; the spikes usually from 8 to 12 inches in length; very beautiful, Oz., .30	.05
5115	PARSONS' WHITE. Splendid spikes of whitish flowers; very sweet-scented; excellent for forcing . . . . . Oz., .30	.05
5140	MIMOSA PUDICA. <i>Sensitive Plant.</i> A tender annual of graceful light growth with rosy-lilac flowers at the axils of the leaves. The leaflets fold up when touched . . . Oz., .60	.10
	MIMULUS. <i>Monkey Flower.</i> Very handsome half-hardy perennials, blooming the first year from seed. They thrive best in rather moist ground; July to Oct.	
5155	CARDINALIS GRANDIFLORUS. Large scarlet flowers; 2 ft.	.10
5165	MOSCHATUS. <i>Musk Plant.</i> Splendid trailing plant for hanging pots, emitting a delicious fragrance; flowers yellow; 6 inches . .	.10
5175	TIGRINUS GRANDIFLORUS. Flowers large; shades of yellow, elegantly spotted and marked with crimson and maroon; 1 ft. . .	.10
5190	MINA LOBATA. Handsome, half-hardy climbing annual of rapid growth; bearing twin-like racemes of flowers which in the bud are orange-red, but open orange-yellow and soon turn to creamy-white; 20 ft., July to Oct. .	.10
	MIRABILIS. <i>Marvel-of-Peru, or Four O'Clock.</i> Splendid half-hardy perennials blooming the first year from seed, with most brilliant flowers; 2 ft., July to Oct.	
5195	FINEST MIXED. Shades of red, white, and yellow . . . . . Lb., .75; oz., .10	.05
5205	TOM THUMB, FINEST MIXED. Flowers striped. Height, 1 ft. . . . . Oz., .30	.05
5215	MOLUCELLA LAEVIS. <i>Shell Flower.</i> Interesting hardy annual; its erect branches terminating in tufts of bright leaves, with pale green and white bell-shaped calyces or cups; flowers white and purple; Aug. to Sept., 1½ ft.	.10
5220	MOMORDICA BALSAMINA. <i>Balsam Apple.</i> Remarkably handsome climbing annual with rich green foliage and golden-yellow warted fruit shaped like an apple, which when ripe opens, displaying its brilliant crimson interior. This charming vine is worthy of more general cultivation; 10 ft. . . . . Oz., .50	.05
5225	CHARANTIA. <i>Balsam Pear.</i> The fruit of this variety is pear-shaped; otherwise it resembles the preceding . . . . . Oz., .50	.05
5230	MONARDA DIDYMA. <i>Bee Balm.</i> Showy hardy perennial with bright red Salvia-like flowers; July to Sept., 2 ft.	.10

No.		Pkt.
5232	MORINA ELEGANS. Hardy perennial resembling the Acanthus in growth; the flowers are crimson, in form like those of the Verbena but larger, and produced in whorls around the stem; June to July, 3 ft.	.10
	MOONFLOWER. See <i>Ipomæa</i> , No. 4465.	
	MORNING GLORY. See <i>Ipomæa</i> , No. 4445.	
	MOURNING BRIDE. See <i>Scabiosa</i> , No. 7105.	

Musa Ensete. No. 5233.

5233	MUSA ENSETE. <i>Abyssinian Banana.</i> Of all plants available to us for sub-tropical effects, this is the most luxuriant. It is frequently grown here to a height of twelve or fifteen feet and with leaves eight or nine feet in length. Seeds sown in January or February in heat produce good plants for planting out of doors in June . . . 100 seeds, 2.00	.25
	MUSK. See <i>Mimulus</i> , No. 5165.	
	MYOSOTIS. <i>Forget-Me-Not.</i> Dwarf, half-hardy perennials, bearing a profusion of little star-shaped flowers. They thrive best in rather moist shady situations. Most of them will bloom the first year from seed if sown early. If sown in July or August in shaded frames fine plants will be obtained for spring blooming. They are very beautiful when planted in combination with late spring bulbs, Daisies, Arabis, or Golden Alyssum.	
5235	FINEST MIXED VARIETIES. Various shades of blue, rose, and white . . . . . Oz., .75	.05
5240	ALPESTRIS. Bright blue; 6 inches . . . . . Oz., 1.00	.10
5285	— GRANDIFLORA. <i>Eliza Fonrobert.</i> Large bright blue flowers; 1 ft. . . . . Oz., 1.00	.10
5290	— — ALBA. Large white flowers, " 1.00	.10
5295	— — ROSEA. Large pink flowers, " 1.00	.10
5305	— VICTORIA. The plants are of dwarf compact growth with multitudes of bright blue flowers in dense umbels . . . . . Oz., 2.00	.10
5310	DISSITIFLORA. Rich blue; flowers very early; one of the finest; 6 inches, ¼ oz., 1.25	.25
5311	PALUSTRIS. True <i>Forget-Me-Not</i> ; bright blue; 9 inches . . . . . Oz., 3.00	.10
5313	— SEMPERFLORENS. Splendid bright blue variety; blooms from early spring until autumn . . . . . Oz., 2.50	.10
5314	SYLVATICA. A splendid sort for spring bedding, with large bright blue flowers; 9 inches . . . . . Oz., 2.00	.10

NASTURTIIUMS.

Our Nasturtiums are famous throughout the country for their size, variety of colors, and their brilliancy. Our mixtures of the Tall and Dwarf forms are carefully proportioned in their colors from stock specially grown for us in Kent, England, together with some of the more recent and improved productions of France and Germany.

No.		Pkt.	No.		Pkt.
	TOM THUMB OR DWARF. These hardy annuals are of easiest cultivation, succeeding best in rather light soil, withstanding heat and drought and flowering profusely from June or July until cut down by severe frost usually well into November. The dark-leaved varieties are particularly adapted for ribbon beds and borders; 1 ft.			TOM THUMB OR DWARF — <i>Continued.</i>	
5315	FINEST MIXED. Our special mixture of the finest sorts in great variety of colors.		5395	LILLI SCHMIDT. Intense scarlet, flowers small	Oz., .15 .05
	Lb., 1.00, ¼ lb., .30; oz., .10	.05	5400	OCHRE YELLOW	" .30 .05
5320	COLLECTION OF 12 VARIETIES	.50	5405	PEACH BLOSSOM. Fine shade of pink "	.15 .05
5325	COLLECTION OF 6 VARIETIES	.30	5410	PEARL. White	" .15 .05
5330	AURORA. Chrome yellow, lower petals veined with dark carmine; very fine	Oz., .15 .05	5420	ROSE	" .15 .05
5335	BEAUTY. Golden yellow, spotted scarlet, Oz., .15 .05		5425	RUBY KING. Rosy scarlet, dark foliage "	.20 .05
5337	BRILLIANT. Dark scarlet	" .20 .05	5430	SCARLET	" .15 .05
5340	BRONZE. Distinct dark shade	" .15 .05	5435	SPOTTED. Yellow, spotted with crimson, Oz., .15 .05	
5347	CHAMÆLEON. Pale yellow, blotched and flaked with red	Oz., .25 .05	5440	SPOTTED KING. Yellow, spotted maroon; dark foliage	Oz., .20 .05
5355	CRYSTAL PALACE GEM. Sulphur yellow, blotched with maroon	Oz., .15 .05	5445	STRIPED. Shades of yellow, striped crimson, Oz., .15 .05	
5360	DARK CRIMSON. Rich dark shade	" .15 .05	5450	YELLOW. Canary-yellow	" .20 .05
5365	EMPRESS OF INDIA. Deep crimson; dark foliage	Oz., .25 .05		TALL OR RUNNING. The most useful of decorative climbing annuals and serviceable for covering unsightly fences or trailing over rocks. If vigorous growth is desired the soil should be rich and of good depth; 8 to 10 ft.	
5375	GOLDEN KING. Fine deep yellow	" .15 .05	5455	FINEST MIXED. A superb mixture embracing our Kent Grown as well as choicest new sorts from French and German hybridizers	Lb., 1.00; ¼ lb., .30; oz., .10 .05
5380	KING OF TOM THUMBS. Brilliant scarlet with dark foliage	Oz., .20 .05	5460	COLLECTION OF 12 VARIETIES	.50
5385	KING THEODORE. Maroon, dark foliage, Oz., .20 .05		5470	BROWNISH LILAC. <i>Edward Otto</i>	Oz., .15 .05
			5475	CHOCOLATE COLOR. <i>Hienemanni</i>	" .15 .05
			5480	DARK CRIMSON	" .15 .05
			5485	KING THEODORE. Deep maroon	" .20 .05
			5487	NANKEEN YELLOW	" .20 .05

No.		Pkt.
TALL OR RUNNING NASTURTIUMS —		
<i>Continued.</i>		
5490	ORANGE	Oz., .15 .05
5495	PEARL. White	" .15 .05
5500	PINK AND YELLOW. <i>Hemisphericum</i>	" .15 .05
5502	PRINCE HENRY. Brilliant scarlet	" .15 .05
5505	PURPLE VIOLET. <i>Regelianum</i>	" .15 .05
5510	SCARLET	" .15 .05
5515	SCARLET STRIPED. Straw-color, striped scarlet	Oz., .15 .05
5520	STRAW-COLOR SPOTTED. Spotted crimson.	Oz., .15 .05
5525	VESUVIUS. Dazzling crimson	" .20 .05
5527	VON MOLTKE. Bluish pink	" .15 .05
5530	YELLOW. Light yellow.	" .15 .05
LOBB'S NASTURTIUM. <i>Tropæolum Lobbianum</i> . These are exceedingly free-blooming and of the most brilliant colors with neat dark green or purplish foliage, climbing about eight feet. They are excellent for window boxes, vases, hanging-baskets, and rockeries; they are also the most satisfactory class for conservatory or house cultivation during winter.		
5535	FINEST MIXED. All colors.	Lb., 2.00; ¼ lb., .60; oz., .20 .05
5540	COLLECTION OF 12 VARIETIES	.50
5545	COLLECTION OF 6 VARIETIES	.30
5550	ASA GRAY. Yellowish white; very fine.	Oz., .25 .10
5552	ATROPURPUREUM. Deep crimson	" .25 .10
5553	AUREUM. Pure golden yellow. New, "	.30 .10
5560	CARDINAL. Cardinal red	" .30 .10
5572	DUC DE VICENCE. Pale lemon-color, "	.25 .10
5575	FLAMMULUM GRANDIFLORUM. Scarlet and yellow	Oz., .25 .10
5580	GEANT DES BATAILLES. Sulphur yellow with carmine	Oz., .25 .10
5585	LILLI SCHMIDT. Scarlet	" .25 .10
5590	LUCIFER. Rich dark scarlet	" .30 .10
5605	NAPOLEON III. Yellow spotted brown, "	.25 .10
5615	ROI DES NOIRS. Almost black	" .30 .10
5620	SPITFIRE. Dazzling scarlet	" .25 .10
NELUMBIUM. <i>Lotus</i> . The beautiful Lotus is quite hardy in our climate. It is easily raised from seeds which should be sown early in the spring in sandy loam, covered half an inch, and the pots submerged in water at a temperature of seventy degrees which should be maintained.		
5635	KERMESINUM. Crimson, very fine	.25
5636	LUTEUM. <i>American Lotus</i> . Large yellow fragrant flowers	.25
5639	SPECIOSUM. <i>Egyptian Lotus</i> . Large pink flowers	.25
5640	NEMESIA STRUMOSA SUTTONI. FINEST MIXED. A splendid annual for small beds with very attractive flowers. The colors include white, yellow, orange, pink, and crimson; July to Sept., 1½ ft.	.25
NEMOPHILA. Splendid free flowering, dwarf hardy annuals, with cup-shaped flowers of many bright colors, the blue shades being particularly fascinating. They should be planted in moist soil, partial shade being favorable; June to Oct., 1 ft.		
5645	FINEST MIXED. Including white, lilac, brown, and many shades of blue	Oz., .25 .05
5648	INSIGNIS. Beautiful light blue	" .25 .05
5652	NERTERA DEPRESSA. <i>Coral Berry</i> . A charming dwarf plant for the conservatory. The tiny leaves form a dense close green mat about two inches above the ground which becomes covered with small orange-red berries; tender perennial	.25

Nicotiana Affinis. No. 5655.

No.		Pkt.
5655	NICOTIANA AFFINIS. Splendid annual, producing clusters of long white tube-shaped flowers, fragrant towards evening; July to Oct., 3 ft.	Oz., .50 .05
5670	COLOSSEA. Magnificent foliage plant, the young leaves at first tinted with red. It soon attains a height of five or six feet with leaves two feet in length and a foot in width. Excellent for foliage beds	.25
5675	SYLVESTRIS. A splendid new variety with glaucous leaves and large pendent, pure white, tube-shaped flowers; a very stately plant; Aug. to Oct.	Oz., .50 .05
5685	NIEREMBERGIA FRUTESCENS. Half hardy perennials of light and elegant growth with large cup-shaped lilac flowers; July to Oct., 1 ft.	Oz., .60 .05
5690	GRACILIS. Flowers purple and white, "	.75 .10
5695	NIGELLA DAMASCENA. <i>Love-in-a-Mist</i> . Showy half-hardy annual, with finely cut foliage and interesting blue flowers; 1½ ft., July to Sept.	Oz., .25 .05
5715	NYCTERINIA CAPENSIS. Half-hardy annual of dwarf growth with white sweet-scented flowers; 6 inches, July to Sept.	.05
NYMPHÆA. <i>Water Lily</i> . These are easily raised from seeds. The tender varieties, the roots of which are often troublesome to keep alive through the winter, flower freely the first season if sown early. Start the seeds in the same manner as suggested for Nelumbium.		
5725	HYBRIDA. HARDY VARIETIES. FINEST MIXED	.25
5730	TENDER VARIETIES. FINEST MIXED	.25
5735	ALBA. <i>White Pond Lily</i> . Hardy	.10
5740	CÆRULEA or STELLATA. Light blue; tender	.25

PANSY.

(*Viola Tricolor.*)

For many years choice Pansy Seeds have been a specialty with us. By repeated personal visits we have made ourselves familiar with the strains of the leading specialists in the several countries of Europe, with whom we contract yearly for seeds. We are thus enabled to offer the finest in existence.

Pansies thrive best in a cool, moist, but well-drained soil, enriched with well-rotted barnyard manure or fine ground bone. Seeds sown in spring in a partially shaded situation will produce fine plants for autumn flowering. The finest blooms are to be obtained, however, by sowing in July or August, giving the plants protection during winter, when they will bloom profusely in the spring and summer.

Hingham, Mass., May 23, 1902.

Messrs. R. & J. Farquhar & Co., Boston:

Gentlemen: My Pansies are now in full bloom, and I write to express my satisfaction with the seeds you sent me.

They are Farquhar's Finest Show Strain, and for size, substance, and fine colors they are the finest I have ever grown or seen.

My people are delighted with them. I shall send you an order in a few weeks for a larger lot of seed for next year.

Yours very truly,

JOHN L. CHAPMAN.

Farquhar's Finest Show Pansies. No. 5855.

No.

5855 FARQUHAR'S FINEST SHOW STRAIN, MIXED. Large round flowers of perfect form and massive texture, embracing the finest colors and markings in great variety. Oz., \$16.00; 1/8 oz., \$2.50; pkt. of about 250 seeds, .50; No. 5860. Pkt. of about 100 seeds, .25.

Pansies continued on page 68.

No.		Pkt.
NYMPHÆA — <i>Continued.</i>		
5745	DENTATA. White, very large; tender . . .	.25
5750	ODORATA ROSEA. <i>Pink Pond Lily.</i> Beautiful rose pink; hardy . . .	.25
5755	ZANZIBARIENSIS AZUREA. <i>Royal Water Lily.</i> Large azure blue flowers, very fragrant; one of the most beautiful and free-blooming water lilies . . .	.25
5760	— ROSEA. Similar to the preceding, but having deep pink flowers and reddish leaves . . .	.25
CENOTHERA. <i>Evening Primrose.</i> Beautiful hardy plants of easy cultivation, succeeding best in light soil; July to October.		
5770	ACAULIS. Large silvery white flowers; hardy annual; 6 inches . . . Oz., 1.00	.10
5772	FRASERI. Beautiful large yellow flowers; hardy perennial; 1½ ft. . . Oz., 1.50	.10
5775	FRUTICOSA MAJOR. Large golden-yellow flowers; hardy perennial; 2 ft. . . Oz., .75	.05
5776	LAMARCKIANA. Enormous yellow flowers three to four inches in diameter; very free-flowering, hardy perennial; 3 ft. Oz., .25	.05
5780	YOUNGH. Yellow, very large; 3 ft. . .	.25
5810	OXALIS ROSEA. Dwarf half-hardy perennial of rapid growth, with beautiful rose-colored flowers; excellent for hanging pots; 6 inches, . . .	.10
5815	TROPÆOLOIDES. Splendid dwarf bedding plant with dark-brown foliage forming a dense mat, the tiny yellow flowers being inconspicuous; excellent for mosaic bedding; 4 inches . . . Oz., 1.25	.10
5835	PÆONY. CHINESE DOUBLE AND SINGLE SORTS MIXED. These popular plants are easily raised from seed . . . Oz., 1.25	.25
5840	JAPANESE TREE VARIETIES. <i>Mutans.</i> Flowers often 10 to 12 inches in diameter. . .	.25

PANSIES.

5855	FARQUHAR'S FINEST SHOW STRAIN, MIXED. Large round flowers of perfect form and massive texture, embracing the finest colors and markings in great variety. Oz., \$16.00; ¼ oz., \$2.50; pkt. of about 250 seeds, .50; No. 5860. Pkt. of about 100 seeds, .25.	
5865	BUGNOT'S PRIVATE STRAIN. This is the finest strain known; the flowers being of perfect form and richest colors. It should be grown under glass to bring its fine qualities to perfection. Our seed is saved for us each year by M. Bugnot in France. Finest mixed. 1,000 seeds, 5.00	1.00
5870	BUGNOT'S LARGE BLOTCHED. Finely formed flowers of rich and varied colors; mixed . . . Oz., 8.00	.25
5880	CASSIER'S GIANT, FINEST MIXED. An excellent strain for out-door or greenhouse cultivation. The plants are of sturdy growth, producing large round flowers, the petals overlapping and often frilled. The colors are rich and varied . . . Oz., 6.00	.25
5885	ENGLISH AND SCOTCH PRIZE VARIETIES. The characteristics of this strain are the fine velvety texture and bold face-like markings of the flowers. . . Oz., 5.00	.25
5915	SPECIAL MIXTURE. Embracing the leading strains, all grown by specialists in Europe and including the finest colors and markings in endless variety. This mixture is extensively used by florists . . . Oz., 5.00	.25
5920	EXTRA FINE MIXTURE. Large-flowering varieties in fine assortment of colors; excellent for bedding . . . Oz., 2.50	.10
5925	FINE MIXTURE. Many colors. Oz., 1.00	.05

No.		Pkt.
PANSIES — <i>Continued.</i>		
TRIMARDEAU, OR GIANT PANSIES. A vigorous race, producing very large flowers of rich colors, unexcelled for bedding.		
5930	PARISIAN STRAIN. FINEST MIXED. Great variety of colors . . . Oz., 2.50	.10
5942	EMPEROR WILLIAM. Ultramarine blue; the finest blue variety . . . Oz., 3.00	.15
5945	GOLDEN QUEEN. Pure yellow. " 3.00	.15
5950	GOLDEN YELLOW WITH DARK EYE " 3.00	.15
5955	KING OF THE BLACKS . . . " 3.00	.15
5970	LORD BEACONSFIELD. Violet; upper petals shading to white . . . Oz., 3.00	.15
5972	RUBY RED. New . . . " 8.00	.25
5973	SNOW QUEEN . . . " 3.00	.15
5974	STRIPED. Great variety of colors " 3.00	.15
5975	WHITE WITH VIOLET EYE . . . " 3.00	.15
LARGE-FLOWERED BEDDING PANSIES.		
5985	COLLECTION OF 12 VARIETIES . . .	.75
5990	COLLECTION OF 6 VARIETIES . . .	.40
5995	AZURE BLUE . . . Oz., 1.25	.10
6000	BLACK . . . " 1.25	.10
6010	BRONZE . . . " 1.25	.10
6025	CARDINAL. Brightest red . . . " 4.00	.25
6030	EMPEROR FREDERICK. Deep purple edged with scarlet and yellow; centre golden bronze . . . Oz., 1.25	.10
6035	EMPEROR WILLIAM. Deep blue. " 1.25	.10
6045	GOLD MARGINED. Purple, golden edge, . . . Oz., 1.25	.10
6050	GOLDEN YELLOW . . . " 1.50	.10
6060	LORD BEACONSFIELD. Violet, upper petals shading to white . . . Oz., 1.25	.10
6062	MASTERPIECE. Petals ruffled; mixed colors, . . . Oz., 8.00	.25
6063	MADAME PERRET. Wine-colors " 3.00	.15
6065	PRESIDENT CARNOT. Petals violet, broadly bordered with white; extra fine, Oz., 3.00	.15
6080	STRIPED. Many colors; showy . . . 1.25	.10
6085	VICTORIA. Fine deep red . . . 2.00	.10
6088	WHITE . . . " 1.25	.10

Tufted Pansies. No. 6090.

No.		Pkt.
	TUFTED PANSIES. <i>Viola Cornuta</i> . Elegant free-blooming plants for partially-shaded beds and borders. They are more hardy than the regular Pansies and may be kept growing for years with slight protection during winter. The flowers are not large, but very numerous, of brilliant colors and produced throughout the season.	
6090	FINEST MIXED. Shades of blue, yellow, and white . . . . . Oz., 1.50	.10
6091	ADMIRATION. Dark blue; beautiful, " 2.00	.10
6092	BLUE PERFECTION. Mauve . . . . . " 2.50	.10
6093	GRANDIFLORA LUTEA. Splendid yellow, ... Oz., 1.25	.10
6094	WHITE PERFECTION. Very fine; free blooming . . . . . Oz., 2.00	.10

Tulip Poppy. No. 6135.

POPPY, ANNUAL VARIETIES. *Papaver*. The Poppy is justly a favorite flower. It comes so early in the summer, with its buds drooping as gracefully as a swan's neck, then the delicate tissue-like flowers rise erect and boldly display their brilliant colors. Poppies should be sown early in the spring where they are intended to bloom, as it is difficult to transplant them.

New Brunswick, N.J., March 3, 1902.

Messrs. R. & J. Farquhar & Co.:

Gentlemen: I should like to say in sending my small order to you this year, that I have never found such satisfaction in my seeds as I did last season in yours. I planted them with other seed from various houses, and none proved so reliable as yours. My Asters were the pride of the neighborhood, the Poppies were a glory, the Dahlias a revelation of new varieties, and the Marigolds were superb. I have a large collection of Gladioli, but should like to try some you advertise this year.

Yours truly,

MRS. K. C. LATHAM.

No.		Pkt.
	POPPY — Continued.	
6095	ANNUAL VARIETIES, FINEST MIXED. A combination of the finest double and single-flowered sorts, giving an endless variety of colors and producing charming effects, ... Lb., 3.00; ¼ lb., 1.00; oz., .30	.05
6100	AMERICAN FLAG. Large double flowers, white striped with scarlet; 2 ft., ... Oz., .30	.05
6110	CARNATION-FLOWERED, DOUBLE. COLLECTION OF 12 VARIETIES. Large fringed flowers; 2 ft.	.50
6115	— DOUBLE, FINEST MIXED. 2 ft., Oz., .25	.05
6116	— BRIGHT ROSE . . . . . " .30	.05
6117	— CARDINAL . . . . . " .30	.05
6118	— SCARLET . . . . . " .30	.05
6119	— WHITE SWAN . . . . . " .30	.05
6120	CHINESE, FINEST MIXED. Very double, globe-shaped flowers with slender, wavy petals, varying from pure white to dark scarlet; 15 inches . . . . . Oz., .30	.05
6125	DANEBOG. <i>Danish Flag.</i> Single scarlet flowers with a large white blotch on each petal; 2 ft. . . . . Oz., .25	.05
6135	GLAUCUM. <i>Tulip Poppy.</i> Dazzling scarlet, single flower; 1 ft. . . . . Oz., 1.00	.10
6140	HOOKE'S SINGLE MIXED. A superb strain producing the brightest and largest flowers; 2 ft. . . . . Oz., .40	.05
6145	JAPANESE POMPON, FINEST MIXED. Double fringed flowers varying in color from white to crimson; extremely beautiful; 15 inches, ¼ oz., 1.00	.15
6150	LÆVIGATUM. Large, showy, single flowers, brilliant scarlet with black spots margined with white; 18 inches . . . . . Oz., 1.50	.10
6152	MAID OF THE MIST. Large single white, beautifully fringed . . . . . Oz., .60	.10
6155	MEPHISTO. Single, deep scarlet with blackish violet spots; 18 inches . . . . . Oz., .25	.05
6160	MIKADO. Double fringed flowers, white striped with crimson; 1 ft. . . . . Oz., .25	.05
6165	PÆONY-FLOWERED, DOUBLE. COLLECTION OF 12 VARIETIES. Immense double flowers; 2 ft.	.50
6170	— DOUBLE, FINEST MIXED, ... Lb., 1.50; oz., .20	.05
6175	— NANKEEN YELLOW . . . . . Oz., .25	.05
6180	PAVONINUM. <i>Peacock Poppy.</i> Scarlet with black ring; 18 inches . . . . . Oz., .50	.05
6185	RANUNCULUS-FLOWERED. <i>African Rose.</i> Showy double flowers having thin crinkled petals. Many beautiful colors; 2 ft. Oz., .25	.05

Hooker's Single Mixed Poppy. No. 6140.

Delavan, Wis., Jan. 27, 1902.

R. & J. Farquhar & Co.:

Gentlemen: The Flower Seeds that I got from you last year were excellent. I send you a money order for \$—; please send me the following seeds as soon as possible. . . .

Yours respectfully,

CHARLES GAY,

Gardener for G. E. Rickcords, Esq.

No. Pkt.

POPPY — Continued.

- 6195 SHIRLEY, FINEST MIXED. A most charming race of single Poppies with shining flowers of silky texture, varying in color from pure white and delicate pink to rosy carmine and deep crimson, many of them being beautifully striped and edged with white. The blooms if cut while young will keep in water for two or three days; 2 ft.
Lb., 4.00; ¼ lb., 1.25; oz., .40 .05
- 6190 RHÆUS. Scarlet Field Poppy. The single Poppy so much admired by tourists in Europe, where it abounds on the railroad banks and in the fields; 18 inches . . . Lb., 2.50; oz., .25 .05
- 6200 THE BRIDE. Large, single, white flowers, which if cut while young will keep in water for several days; 2 ft. Oz., .30 .05
- 6205 UMBROSUM. Caucasian Poppy. Enormous single flowers, crimson with a black spot on each petal; 2 ft. Oz., .30 .05
- 6142 POPPIES, ISLE OF SHOALS. This strain of Poppies was furnished by us to the order of the late Mrs. Celia Thaxter, poetess, and is among the most attractive of the flowers she loved and cultivated at the Isles of Shoals. They can be grown by any one, and make a grand display. Their beauty is indescribable and the variety endless. All are hardy annuals . . . Oz., .50 .10

Newport, R.I., Nov. 1, 1902.

Messrs. R. & J. Farquhar & Co.:

Gentlemen: In making a new lawn at Miss E. F. Mason's estate last September I used twenty bushels of your Farquhar's Evergreen Lawn Grass Seed, which has given the best results. I found it entirely free from weeds and the grass is now of a rich green color and strong enough to withstand the coming winter.

Yours very truly,

JOHN FALKENHOLM,
Gardener for Miss Ellen F. Mason.

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BY R. & J. FARQUHAR & CO.

Shirley Poppy. No. 6195.

- No. Pkt. POPPY. HARDY PERENNIAL VARIETIES.
Papaver. Showy plants for mixed borders and clumps among shrubs. The Iceland Poppy will bloom the first season if sown early in spring. All perennial Poppies may be sown from June to August, to bloom the following summer.
- 6215 COLLECTION OF 6 PERENNIAL SORTS. All hardy 40
- 6220 ALPINE POPPY, FINEST MIXED. *P. Alpinum*. Charming dwarf Poppies, with delicate flowers, including yellow, pink, scarlet, and white. May to August; 1 ft. .10
- 6225 — — WHITE 15
- 6230 — — PINK 15
- 6232 BRACTEATUM. Very early, free-blooming; large crimson flowers; May to July, 3 ft. Oz., .50 .10

Farquhar's Superb Iceland Poppies. No. 6235.

- ICELAND POPPY. *P. Nudicaule*. This beautiful species will bloom the first season if sown early in spring. Its delicate form and bright colors render it desirable as a border plant, and exquisite for cutting. April to Oct.; 1 ft.
- 6235 — FARQUHAR'S SUPERB MIXED. Shades of yellow, scarlet, and white . . Oz., 1.25 .10
- 6240 — BRIGHT YELLOW, SINGLE . 1/4 oz., .50 .10
- 6245 — — — DOUBLE . . . . .1/8 oz., .50 .10
- 6250 — PURE WHITE, SINGLE . . 1/4 oz., .50 .10
- 6255 — — — DOUBLE . . . . .1/8 oz., .75 .25
- 6260 — BRIGHT ORANGE-SCARLET, SINGLE, 1/4 oz., .50 .10
- 6265 — — — DOUBLE 25
- 6267 — PRIMROSE YELLOW . . . 1/4 oz., .75 .10
- 6270 ORIENTAL POPPY. *P. Orientale*. Very early; flowers orange-scarlet, with black spots; May to July, 3 ft. . . Oz., 2.00 .10
- 6272 — NEW HYBRIDS. Pink, scarlet, and crimson . . . . . Oz., 2.00 .10
- 6273 — BLUSH QUEEN. Pale pink . 1/8 oz., .50 .15
- 6275 — PARKMANII. Deep scarlet . 1/8 oz., .50 .15
- 6280 PILOSUM. Salmon-red; branching; June to Aug., 2 ft. . . . .1/8 oz., 1.00 .25
- PASSIFLORA. *Passion Flower*. Ornamental climbing plants with numerous large showy flowers useful in the conservatory and garden in summer; greenhouse perennials; 10 to 30 ft.
- 6290 CÆRULEA. Blue; half-hardy perennials . .10
- 6305 INCARNATA. White, lilac rays 10
- 6315 VAN VOLXEMI. *Tacsonia*. Scarlet; magnificent 25

- No. Pkt. PELARGONIUM. *See Geranium*, No. 3835.
- PENTSTEMON. Although these are perennials, they can easily be grown as annuals. If sown in heat in February or March they will flower freely the first year producing large spikes of handsome flowers, very ornamental in the garden and admirable for cutting. Hardy or half-hardy perennial; 3 ft.; June to Oct.
- 6320 HYBRIDUS GRANDIFLORUS, FINEST MIXED. Saved from large-flowered varieties of rich and varied colors . . . 1/4 oz., 1.00 .25
- 6325 ATROPURPUREUS. Dark red with white throat 10
- 6327 DIGITALIS. Large spikes of pure white flowers, the throat spotted with violet . . .10
- 6330 GLOXINIOIDES. *Annual Pentstemon*. A new variety producing large spikes of Gloxinia-like flowers often two inches across and of most brilliant and varied colors. If started early in heat they flower in July continuing until frost, 1/8 oz., 1.00 .25
- 6331 MURRAYANUS. Bright scarlet; splendid . .25
- 6332 PULCHELLUS HYBRIDUS, MIXED. Shades of red and lilac 25
- 6333 SPECTABILIS. Blue and red; very beautiful, .10
- 6335 WRIGHTII. Bright scarlet; very fine . .25
- 6340 PERILLA ATROPURPUREIS LACINIATIS. Half-hardy annual with dark purple foliage resembling Coleus; 2 ft. . . . Oz., .25 .05
- PETUNIA. The Petunia is popular because it is of easiest cultivation, blooms from early summer continuously until frost, and is one of the most showy and free-growing annuals; 1 to 1 1/2 ft.
- Great care is exercised in the saving of our Petunia seeds. The seed stocks are of the finest strain in existence, and only such plants as produce high grade flowers are allowed to seed, those inferior being discarded.
- SINGLE BEDDING PETUNIAS.
- 6350 FINEST MIXED. A splendid strain producing flowers of medium size in great variety of colors. Very free-blooming and excellent for beds and masses . Oz., 1.50 .10
- 6355 FINE MIXED. Choice colors . . . . .75 .05
- 6360 STRIPED AND BLOTCHED. Very effective strain for beds and borders; flowers beautifully striped and mottled . Oz., 2.00 .10
- 6370 CRIMSON . . . . . " .75 .05
- 6375 WHITE . . . . . " 1.00 .05
- 6385 NANA COMPACTA MULTIFLORA. *Inimitable Dwarf*. The flowers are beautifully striped and they completely cover the compact little plants. This variety is most useful for edgings and for early blooming in pots; 6 inches . . . . . 1/4 oz., 1.00 .25
- 6390 GIANT OR GRANDIFLORA. COLLECTION OF 12 VARIETIES 1.00
- 6395 COLLECTION OF 6 VARIETIES 60
- 6400 FINEST MIXED. *Giants of California*. Flowers of enormous size and superb colors . . . 1/8 oz., 4.00; 1/16 oz., 2.25 .25
- 6405 CRIMSON 25
- 6410 STRIPED AND BLOTCHED. Very large beautifully striped flowers 25
- 6412 WHITE. *Snow Storm* 25
- 6415 YELLOW THROATED. *Intus Aurea*. The flowers are very large, of richest colors with yellow throats 50

Petunia Ruffled Giants. No. 6443.

No.		Pkt.
PETUNIAS — <i>Continued.</i>		
6443	RUFFLED GIANTS. A Californian strain producing large flowers having the edges deeply ruffled or fluted. They are of fine substance with deep wide throats and vary in their colors from pure white to dark purple-violet; many of them being beautifully striped or veined . . . $\frac{1}{8}$ oz., 3.00	.50
6444	GIANT FRINGED SORTS, MIXED . . .	.25
DOUBLE FLOWERING PETUNIAS.		
Seeds of the double varieties being obtained by hybridization produce only a small percentage of double-flowering plants, the remainder being single of fine quality. The weaker seedlings should receive particular care, they usually produce the finest double flowers.		
6445	GIANT OR GRANDIFLORA. DOUBLE FINEST MIXED. Fine hybridized seed producing a large percentage of double-flowering plants of finest colors. 1,000 seeds, 1.00	.50
6450	— DOUBLE FRINGED FINEST MIXED. Flowers of large size, beautifully fringed and of superb colors. . . . 1,000 seeds, 1.50	.50
6460	— — LADY OF THE LAKE. Pure white, double fringed flowers	.75
6462	CHOICE MIXED	.25
6465	PHACELIA CAMPANULARIA. A charming hardy annual of dwarf spreading habit with deep blue flowers, produced from July until frost; 9 inches . . . . . Oz., .50	.05
PHLOX DRUMMONDI. This is one of the finest annuals, being hardy, easy of cultivation, and making as a summer bedding plant an effective and brilliant display. The flowers are of long duration and of most gorgeous and varied colors; June to Oct., 1 ft.		
6475	FINEST MIXED. Splendid colors. Oz., .60	.05
6480	GRANDIFLORA, FINEST MIXED. The flowers are of large size, finely rounded form, and with well defined eyes. The colors are superb . . . . . Oz., 1.00	.10

No.		Pkt.
PHLOX — <i>Continued.</i>		
6485	— COLLECTION OF 12 VARIETIES . . . . . Pkt., .70	
6490	— COLLECTION OF 6 VARIETIES . . . . . Pkt., .40	
6495	— BLOOD-RED. <i>Black Warrior</i> . Oz., 1.50; pkt., .10	
6500	— BRILLIANT SCARLET, Oz., 1.50; pkt., .10	
6505	— CRIMSON WITH WHITE STAR, Oz., 1.50; pkt., .10	
6510	— PINK . " 1.50; " .10	
6515	— SCARLET WITH WHITE EYE. Oz., 1.50; pkt., .10	
6517	— VIOLET, " 1.50; " .10	
6520	— WHITE, " 1.50; " .10	
6525	DOUBLE FINEST MIXED. Oz., 2.50; pkt., .15	
6535	— WHITE. Useful for cutting, $\frac{1}{4}$ oz., .75; pkt., .15	
6545	DWARF FINEST MIXED. These come in bloom very early; they are of dwarf habit; excellent for pot culture and edgings. Oz., 2.00; pkt., .10	
6550	— WHITE. $\frac{1}{4}$ oz., 1.00; pkt. .15	
6555	— SCARLET. " 1.00; " .15	
6560	CUSPIDATA. The petals have long points, giving the flowers a star-like form, novel and distinct. Mixed colors, Oz., 1.00; pkt., .10	

No.		Pkt.
PERENNIAL PHLOX. <i>Phlox Decussata</i> .		
Splendid hardy herbaceous plants producing large trusses of showy flowers on tall stems; which bloom from July until frost. They are equally effective for beds, perennial borders, or groups among shrubs. The colors range from pure white to deep crimson and purple; 3 ft.		
6570	NEWEST HYBRIDS, FINEST MIXED, $\frac{1}{4}$ oz., .75	.25
6575	NEW DWARF HYBRIDS MIXED. " 1.00	.25
<i>Plants of Perennial Phloxes are offered in the Plant Section of this Catalogue.</i>		
6577	PHORMIUM TENAX FOLIIS VARIEGATIS. <i>New Zealand Flax</i> . A handsome plant for lawn or conservatory decoration, with long sword-shaped leaves, which are beautifully variegated. The flowers are orange-color, borne on spikes 12 to 15 feet in height. Half-hardy perennial	.25

Phlox Drummondii Grandiflora. No. 6480.

No.	Pkt.
6578	PHYSALIS FRANCHETI. <i>Japanese Winter Cherry</i> . A large and ornamental variety of the Ground Cherry or Strawberry Tomato. The fruit is large, deep red in color, edible, and enclosed in enormous balloon-shaped husks of brilliant orange-red. A very showy hardy annual; 2 ft. 10
6580	PHYSOSTEGIA SPECIOSA. Beautiful hardy perennial growing 18 inches in height and bearing in July spikes of charming pink flowers 10
	PLATYCODON. <i>See Wahlenbergia</i> , No. 8195.
6590	POINSETTIA PULCHERRIMA. A very ornamental greenhouse shrub, producing large heads of brilliant scarlet bracts most valuable for house and conservatory decoration during winter. If sown in February or March the seedlings produce splendid scarlet tops by December . . 100 seeds, 2.00 .50
	POLEMONIUM. <i>Jacob's Ladder, or Greek Valerian</i> . Hardy perennials with deeply-cut foliage and clusters of handsome flowers; thriving in any good soil; 2 ft., May to August.
6595	CÆRULEUM GRANDIFLORUM. Beautiful spikes of deep blue flowers . . . . Oz., .25 .05
6600	— — ALBUM. Pure white . . . . " .75 .05
6605	RICHARDSONII. Large deep blue flowers, Oz., 1.00 .10
	PORTULACA. Charming dwarf annuals for sunny situations or light soils, producing flowers of most brilliant colors in great profusion; July to October, 6 inches.
6610	DOUBLE, FINEST MIXED, Oz., 5.00; ¼ oz., 1.50 .10
6615	— COLLECTION OF 8 VARIETIES 50
6620	SINGLE, FINEST MIXED, ¼ lb., 1.50; oz., .50 .05
6625	— COLLECTION OF 8 VARIETIES 40
6627	— ROSE . . . . . Oz., .60 .05
6630	— SCARLET . . . . . " .60 .05
6635	— WHITE . . . . . " .60 .05
6640	— YELLOW . . . . . " .60 .05
6645	POTENTILLA, DOUBLE HYBRIDS, FINEST MIXED. Splendid hardy perennials with ornamental foliage and brilliant flowers, chiefly shades of yellow and red, borne in great profusion from July until frost. They prefer a sandy loam. 2 ft. 25
6650	SINGLE, FINEST MIXED 10
	PRIMULA, OR PRIMROSE. HARDY AND HALF-HARDY VARIETIES.
6785	ACAULIS GRANDIFLORA, FINEST MIXED. <i>Large-Flowering Garden Primrose</i> . A splendid strain; flowers of large size and containing many bright and beautiful colors 25
6787	— YELLOW. <i>Yellow English Primrose</i> . The best sort for forcing and bunching for corsage bouquets 25
6788	— CÆRULEA. <i>Blue Primrose</i> . A new color in Primroses obtained by the famous English hybridizer, Mr. G. F. Wilson. The flowers vary from pale lavender to deep blue 25
6790	AURICULA. A lovely race of Primula with large umbels of velvety flowers of many beautiful colors, chiefly yellow, crimson, maroon, and purple, frequently edged with gray or green. Seed saved from show flowers. Finest mixed 25
6800	FORBESI. <i>Baby Primrose</i> . A much advertised variety producing delicate sprays of small lavender-colored flowers. Although pretty for bouquets, the flowers are too small for general usefulness 25

No.	Pkt.
	PRIMULA — Continued.
6805	JAPONICA, FINEST MIXED. Showy perennial producing several whorls of large flowers on their erect stems, the flowers varying from white to crimson; 15 inches, .10
6815	OBCONICA GRANDIFLORA. Splendid for winter and spring blooming in cool greenhouse; flowers varying from white to lilac and growing in large clusters on erect slender stems. Handsome as a pot plant and exquisite for cutting; 1 ft. 25
6817	— — FIMBRIATA. Flowers finely fringed, .25
6818	— — — CARMINEA. Bright carmine . . .50
6825	SIEBOLDII, NEW LARGE FLOWERING VARIETIES. FINEST MIXED. Free blooming variety, excellent for pots, with large and beautiful clusters of flowers, colors white to rosy crimson; 1 ft. 50

Primula Obconica Grandiflorum, No. 6815.

	PRIMULA POLYANTHUS VARIETIES.
	<i>Elatior</i> . Charming spring-flowering perennials with most fascinating and richly colored velvety flowers. They are of easiest cultivation succeeding best in partial shade; 9 inches; April to May.
6830	FARQUHAR'S GIANT FANCY. FINEST MIXED. The flowers are of large size supported on stout stems well above the leaves in splendid clusters. The colors are brilliant, ranging from white to deep maroon; the yellow, rose, and crimson shades being particularly fine. These larger forms are most desirable for winter flowering in the conservatory . . . . . ¼ oz., 2.00 .25
6837	FARQUHAR'S GIANT WHITE 25
6840	FARQUHAR'S GIANT YELLOW 25
6842	FARQUHAR'S BLUE. New 50
6845	GOLD LACED. Flowers of brilliant colors with distinct yellow edges . . Oz., 3.00 .10
6847	CHOICE MIXED . . . . . Oz., 1.50 .10

Primula Chinensis. Farquhar's Columbian Prize. No. 6665.

PRIMULA CHINENSIS. CHINESE PRIMROSE. Our Primulas received the Medal and Diploma at the World's Columbian Exposition. Since that time our strains have been steadily improved and are acknowledged to be the finest sold in the United States.

Harvard University Botanic Garden, Cambridge, Mass., Nov. 14, 1902.

Messrs. R. & J. Farquhar & Co.:

Gentlemen: For the last ten years I have grown Chinese Primroses from your seed. The seeds always germinate quickly and produce strong, vigorous, compact plants. The flowers are produced abundantly, and a splendid feature about them is that they stand well above the foliage. Your Chiswick Red and Farquhar's Giant White are especially good. Farquhar's Improved Blue is the best blue Primrose in cultivation. Your Primula Stellata is very fine, especially the white variety, for which I received last year a First Class Certificate of Merit from the Massachusetts Horticultural Society.

Yours respectfully,
ROBERT CAMERON, Superintendent.

No.	Pkt.	No.	Pkt.
6665	FARQUHAR'S COLUMBIAN PRIZE MIXED. The plants are of sturdy growth, producing large, thick flowers, which are beautifully fringed, and carried on erect stems well above the foliage. For size, substance, and beautiful colors this strain is unexcelled. The smallest seedlings should be carefully grown, they often give the best flowers, 500 seeds, 3.00 .75	6695	FARQUHAR'S GIANT WHITE. Large flowers of great substance and perfect form . . .75
6670	FARQUHAR'S SPECIAL MIXTURE. Large fringed flowers, including nearly all the best named sorts 50	6700	FARQUHAR'S YELLOW. New. A yellow Chinese Primrose is a most unexpected novelty; the flowers are of good size and fringed 1.00
6675	FARQUHAR'S GIANT PINK. This is perhaps the most beautiful Primula in cultivation. The flowers are fringed, very large and of most fascinating bright pink color. New, 1.00	6705	FARQUHAR'S COMET. Flowers lustrous crimson, of large size and finely fringed, one of the best sorts 75
6680	FARQUHAR'S IMPROVED BLUE. Flowers of large size and deep blue color; the finest blue sort 75	6710	ALBA MAGNIFICA. Pure white fringed flowers, with well-defined yellow eye . . .50
6685	FARQUHAR'S GIANT RED. The most intense red variety; flowers very large 1.00	6715	FARQUHAR'S IMPROVED CHISWICK RED. Crimson-scarlet, beautifully fringed flowers of massive appearance 50
6690	FARQUHAR'S GIANT SALMON. Very large flowers; color soft and pleasing 75	6720	FARQUHAR'S DOUBLE MIXED. The double varieties are very useful for cutting; they are also adapted to window decoration because of their long lasting quality. The flowers are large and of charming colors, .75
		6725	FARQUHAR'S DOUBLE BLUSH 75
		6730	FARQUHAR'S DOUBLE CRIMSON 75
		6735	FARQUHAR'S DOUBLE CARNATION-STRIPED .75
		6740	FARQUHAR'S DOUBLE PINK 75
		6745	FARQUHAR'S DOUBLE WHITE 75

Primula Stellata. No. 6783.

- 6782 PRIMULA STELLATA. This is unquestionably one of the most graceful and beautiful of winter-blooming plants. Although quite new, it is in great demand, and the numerous colors now obtained will increase its usefulness. It is equally valuable as a pot plant and for cutting. For the latter purpose it is the best of all Primulas, and will keep fresh in water for many days. Finest mixed . . . Pkt. 1.00
- 6783 COLLECTION OF 6 VARIETIES . . . " 2.50

Pyrethrum Roseum, Single Hybrids. No. 6890.

No.

Pkt.

PYRETHRUM. GOLDEN FOLIAGED. Dwarf bedding plants with yellow Fern-like leaves useful for edging beds and borders. Half-hardy perennials; 6 to 19 inches.

- 6860 AUREUM. *Golden Feather*. Golden yellow foliage, excellent bedding sort . Oz., .60 .10
- 6875 — SELAGINOIDES. Foliage golden yellow, finely serrated; compact . . . Oz., .80 .10

PYRETHRUM. FLOWERING VARIETIES. Hardy perennials, very beautiful for borders and most desirable for cutting. The flowers are of brilliant colors and very lasting.

- 6880 ATROSANGUINEUM. Crimson with yellow centre; 2 ft. 10
- 6885 ROSEUM, DOUBLE HYBRIDS, FINEST MIXED. Beautiful Aster-like flowers ranging in color from white to brilliant rose and crimson; 18 inches; June to Sept. 1/8 oz., 2.50 .25
- 6890 — SINGLE HYBRIDS, FINEST MIXED. Daisy-like flowers of brilliant colors with yellow centres . . . . . Oz., 1.50 .10
- 6895 — ULIGINOSUM. Large, single, white flowers; hardy perennial; 2 ft. 10

RESEDA. See *Mignonette*, Nos. 5065—5130.

Rhodanthe Manglesi.
No. 6910.

RHODANTHE. Half-hardy annuals with *Everlasting* flowers. They are beautiful for the open garden, or grown in pots for the conservatory. If required for winter use as dried flowers, they should be cut before they are fully expanded; 1 ft., July–Oct.

- 6900 MACULATA. Bright pink with crimson circle, Oz., .75 .05
- 6905 — ALBA. Pure white, very beautiful, " .75 .05
- 6910 MANGLESI. Brilliant rose . . . " .75 .05
- 6915 — FLORE PLENO. Beautiful rose-colored flowers, a large percentage of them double, 1/4 oz., 1.25 .10

Mr. Foster says the Cyclamen I got from you are the best he ever saw.
DONALD SIM,
East Islip, L.I., N.Y.

No.		Pkt.
	RICINUS. CASTOR OIL PLANT. Tender annuals of rapid and gigantic growth producing enormous dark green or bronze-colored palmate leaves; excellent for sub-tropical beds or for massive foliage effects on lawns or backgrounds.	
6925	FINEST MIXED . . . Lb., .75; oz., .10	.05
6930	BORBONIENSIS ARBOREUS. Large purplish leaves; 15 ft. . . . . Oz., .15	.05
6935	CAMBODGENSIS. The plant is of compact growth with stems and leaf stalks like shining ebony, foliage varying according to age from bronze green to black-purple; 6 ft. . . . . Oz., .40	.05
6950	GIBSONI MIRABILIS. Dark red stems and foliage; 5 ft. . . . . Oz., .20	.05
6955	MACROCARPUS. White stems and light green leaves . . . . . Oz., .20	.05
6960	SANGUINEUS. Fine tall variety, reddish purple leaves; 10 ft., Lb., .60; oz., .10	.05
6965	ZANZIBARIENSIS, MIXED. A distinct race from East Africa, producing leaves of enormous size varying in color from light green to purplish red; 15 ft. . . Oz., .30	.05
6970	— NIGER. Dark purple . . . " .30	.05
	ROCKET. See <i>Hesperis</i> , No. 4257.	
6985	ROMNEYA COULTERI. <i>California Tree Poppy</i> . Half-hardy perennial with large single white flowers, centres yellow; 3 ft. .	.10
6990	ROSA MULTIFLORA NANA. <i>Dwarf Polyanthus Rose</i> . A dwarf variety of bushy growth, flowering the first year from seed. The first blossoms are single, but these are followed by clusters of double and semi-double flowers. Hardy shrub; 1 ft. . .	.25
	RUDBECKIA. <i>Cone Flower</i> . Showy, hardy perennials of easiest cultivation, suitable for herbaceous borders or clumps among shrubs. July to Oct.	
6995	AMPLEXICAULIS. Golden yellow; 3 ft., . . . Oz., .30	.05
7000	BICOLOR. Yellow with purple centre; 2 ft., . . . Oz., .30	.05
7002	— SUPERBA. Large flowers, golden yellow, with large dark spots; 2½ ft. . . Oz., .60	.05
7003	— — SEMI-PLENA. Splendid new hardy perennials, shades of yellow and crimson; excellent for cutting. If sown in heat in February or March they bloom the first season, .	.25
7004	PURPUREA. Reddish-purple; beautiful; 3 ft. .	.25
7005	NEWMANI. Magnificent golden yellow flowers with maroon centre; 2 ft.	.25
7010	SABBATIA CAPESTRIS. Hardy annual, with charming rose-colored flowers; 1 ft., July to Sept.	.25
7022	SAINTPAULIA IONANTHA. <i>African Violet</i> . A very beautiful dwarf greenhouse perennial, with many flowers which are violet like in form and color, borne on stems 3 inches long over the dark green, downy foliage which forms a flat rosette below	.25
	SALPIGLOSSIS. Exceedingly beautiful half-hardy annuals, with large, funnel-shaped flowers, beautifully pencilled and veined in rich shades of yellow, crimson, and purple. They flower freely from July until frost, and are invaluable for cutting; 2 ft.	
7025	GRANDIFLORA. FINEST MIXED. Large flowering and of many beautiful colors, . . . Oz., 1.00	.05
7030	— COLLECTION OF 6 VARIETIES	.40
7031	— MAROON, GOLDEN VEINED . . . Oz., 1.50	.10
7032	— ROSE. GOLDEN VEINED . . . " 1.50	.10
7034	— SULPHUR YELLOW . . . . . " 1.50	.10

No.		Pkt.
	SALVIA. <i>Flowering Sage</i> . Splendid hardy or greenhouse perennials, with spikes of showy flowers freely produced from July until frost.	
7035	ARGENTEA. White silvery foliage, lying flat on the ground; flowers yellow; hardy perennial; 2 ft. . . . . Oz., .25	.05
7040	HORMINUM VIOLACEA. <i>Clary</i> . Flowers beautiful violet blue; 18 inches, Oz., .25	.05
7050	PATENS. Flowers intense bright blue, of large size and velvety texture; 2 ft., . . . ¼ oz., 1.25	.25
7065	SPLENDENS. One of our most useful and gorgeous bedding plants, with long spikes of brilliant scarlet flowers, blooming uninterruptedly from July until frost; 3 ft., . . . Oz., 2.00	.10
7070	— COMPACTA. Forms a compact dense bush covered with large brilliant scarlet flowers; blooms very early; 2 ft., . . . Oz., 2.50	.15
7075	— BONFIRE. A splendid dwarf variety with large erect spikes of rich scarlet flowers; height 2 ft. . . . . Oz., 3.00	.25

Salpiglossis Grandiflora. No. 7025.

Scabiosa Grandiflora. No. 7110.

No.		Pkt.
7080	SANTOLINA MARITIMA. A useful bedding plant with fine silvery white foliage, suitable for edgings; flowers yellow; half-hardy perennial; 1 ft.	.05
7085	SANVITALIA PROCUMBENS FLORE PLENO. Pretty dwarf annual with bright yellow double flowers. It blooms from July until frost and succeeds best in rich light soil; 6 inches	.05
7095	SAPONARIA CALABRICA. A charming hardy annual of dwarf growth thickly covered with bright pink star-shaped flowers; excellent for edgings and small beds. It flowers early and is one of the best annuals for gardens in the mountains; July to Sept., 1 ft. Oz., .30	.05
7100	OCYMOIDES SPLENDENS. Trailing hardy perennial with small deep red flowers; May to Aug.	Oz., .30 .05

No. Pkt.

SCABIOSA. *Mourning Bride or Sweet Scabious*. Magnificent hardy annuals of easy cultivation, blooming freely through the summer and autumn. They are very decorative for beds or borders in the garden and are particularly valuable for cutting. They comprise a wide range of rich and beautiful colors; 2 ft.

7105	GRANDIFLORA, FINEST MIXED DOUBLE. Large and very showy flowers	Oz., .50 .05
7110	— COLLECTION OF 6 VARIETIES	.30
7120	— CHERRY RED	Oz., .50 .05
7122	— FIERY SCARLET	" .75 .05
7125	— GIANT KING OF THE BLACKS. Velvety black purple, very large	Oz., .50 .05
7127	— LIGHT YELLOW	" .50 .05
7128	— LILAC	" .50 .05
7132	— POMPADOUR. Petals black purple margined with white, very beautiful	Oz., 1.00 .10
7133	— WHITE PEARL. Fine double white, ...	Oz., .50 .05
7135	DWARF DOUBLE, FINEST MIXED. Beautiful colors in great variety; 1 foot	Oz., .50 .05
7137	— AZURE GEM. Beautiful light blue "	.50 .05
7138	— CRIMSON. Rich shade	" .50 .05
7140	— GOLDEN YELLOW	" .50 .05
7145	— SNOWBALL. Pure white	" .50 .05

SCABIOSA OR SCABIOUS PERENNIAL VARIETIES.

7150	CAUCASICA. Magnificent hardy perennial with beautiful, large, light blue flowers; 2 ft.	1/4 oz., 1.00 .15
7155	— ALBA. White	1/4 oz., 1.50 .25
7170	SCHIZOPETALON WALKERI. Elegant hardy annual with numerous white almond-scented fringed flowers. It should be sown where intended to bloom; 9 inches, June to Sept.	.05

7180	SEDUM CÆRULEUM. <i>Blue Annual Stonecrop</i> . A useful plant for rockwork, edgings, stone walls or dry situations; 3 inches. 1/8 oz., .75 .10	

SENSITIVE PLANT. See *Mimosa*, No. 5140.

Schizanthus. No. 7160.

No.		Pkt.
	SCHIZANTHUS. <i>Butterfly Flower.</i> Elegant free-flowering hardy annuals for the garden in summer or for the greenhouse during winter; 1½ ft., July to Oct.	
7160	FINEST MIXED. Shades of rose, scarlet, purple, and white . . . . . Oz., .25	.05
7165	GRANDIFLORUS OCULATUS. Lilac with large violet blotch on each petal . . Oz., .30	.05
7167	RETUSUS ALBUS. White with yellow spots; beautiful for winter forcing . . Oz., .50	.05
7168	WISETONENSIS. Colors ranging from white with yellow centre to pink with brown centre, useful for winter cultivation . . .25	
	SILENE. <i>Catchfly.</i> Free-blooming hardy plants of easiest cultivation, useful for beds and borders.	
7220	ARMERIA MIXED. Hardy annual, colors white, pink, and red; 1 ft., July to Sept. . .05	
7230	PENDULA DWARF ROSE. Very bright, excellent for spring bedding; 6 in., May to Aug. . . . . Oz., .30	.05
7235	— DWARF WHITE . . . . . “ .25	.05
7260	VIRGINICA. Free-flowering hardy perennial, intense crimson; 1 ft., June to Aug. . . .10	
7262	SILPHIUM PERFOLIATUM. <i>Compass Plant.</i> Stately, hardy perennial with handsome yellow flowers in corymbose heads; useful for backgrounds of herbaceous borders or planting among shrubs; 6 ft. 15	
7265	SMILAX. <i>Myrsiphyllum asparagoides.</i> A popular greenhouse climber with small dark-green foliage of great value for floral decorations. Flowers white, fragrant; tender perennial; 10 ft. . . . . Oz., .75	.10
	SNAPDRAGON. <i>See Antirrhinum</i> , No. 462.	
7275	SOLANUM. CAPSICASTRUM NANUM. <i>Jerusalem Cherry.</i> A very ornamental plant for winter decoration in the greenhouse or window. It is of compact branching habit with small dark green leaves and numerous bright scarlet berries. Seeds sown in February or March produce fine plants for autumn fruiting; tender perennial; 1 ft. 10	
7276	ROBUSTUM. A noble plant for sub-tropical beds, with massive spiny bronze-colored leaves; tender perennial; 6 ft. 10	

No.		Pkt.
7285	SOLIDAGO LATIFOLIA. <i>Golden Rod.</i> Hardy perennial with dense heads of deep golden yellow flowers; 2 ft., Aug. to Oct. 10	
7300	STATICE. PERENNIAL SORTS MIXED. <i>Sea Lavender.</i> Handsome plants with large flower heads, which are everlasting and useful when dried for winter bouquets; 1 to 2 ft., July to Oct. 10	
7315	STELLARIA GRAMINEA AUREA. Dwarf, hardy perennial with fine golden yellow foliage; very useful for edgings and carpet bedding; 3 inches 10	
	STEVIA. Elegant greenhouse perennials producing very graceful sprays of tiny flowers exceedingly valuable for cutting. They bloom the first year from seeds and are valuable for summer and winter cultivation; 2 ft.	
7325	EUPATORIA. White . . . . . ¼ oz., .30	.10
7330	LINDLEYANA. Blush white; fragrant, ¼ oz., .30	.10
7335	PURPUREA. Purple . . . . . “ .30	.10
7340	SERRATA. Pure white; fragrant “ .40	.10
	STOCK. <i>Gilliflower.</i> The charming colors, delightful fragrance, and free-blooming character of the stocks have made them favorite plants for both summer and winter cultivation. They are very effective for beds and borders, and their handsome flower spikes are invaluable for bouquets and floral decorations.	

Our Seeds are grown and saved in the most careful and skilful manner by celebrated European growers from the finest strains in existence.

Large Flowering Ten-Week Stock. No. 7345.

No.		Pkt.
STOCK — <i>Continued.</i>		
LARGE-FLOWERING DOUBLE TEN-WEEK VARIETIES. HIGHEST GRADE, POT-GROWN SEED. The best variety for early summer blooming, producing massive pyramidal flower-spikes of brilliant colors and delightful fragrance; 1 ft.		
7345	COLLECTION OF 12 VARIETIES	.75
7350	COLLECTION OF 6 VARIETIES	.40
7355	FINEST MIXED LARGE-FLOWERED DOUBLE, Oz., 4.00	.10
BEST POT-GROWN SEED, in choice colors, separate.		
7365	BRILLIANT ROSE . . . . . Oz., 4.00	.10
7370	CANARY YELLOW . . . . . " 4.00	.10
7375	CARMINE . . . . . " 4.00	.10
7380	CRIMSON . . . . . " 4.00	.10
7385	DARK BLOOD RED . . . . . " 4.00	.10
7390	DARK VIOLET-BLUE . . . . . " 4.00	.10
7395	DARK PURPLE . . . . . " 4.00	.10
7400	LIGHT BLUE . . . . . " 4.00	.10
7402	PINK . . . . . " 4.00	.10
7403	SCARLET . . . . . " 4.00	.10
7404	SNOW WHITE . . . . . " 4.00	.10
7406	FINE MIXED . . . . . " 2.50	.05
FARQUHAR'S COLOSSAL TEN-WEEK.		
Tall handsome spikes of large, very double flowers, resembling Carnations; 1½ to 2 ft.		
7407	COLLECTION OF 12 VARIETIES	1.50
7408	COLLECTION OF 6 VARIETIES	.90
7409	FINEST MIXED . . Oz., 6.00; ⅛ oz., 1.00	.25
7410	WHITE . . . . . " 6.00; " 1.00	.25
7411	PINK . . . . . " 6.00; " 1.00	.25
7412	LIGHT BLUE . . . . . " 6.00; " 1.00	.25
7415	BOSTON FLORISTS' DOUBLE WHITE. Our special strain, producing a high percentage of large double white flowers in beautiful long spikes, excellent for summer and winter cultivation . . . . . Oz., 5.00	.25
7425	FARQUHAR'S IMPROVED CUT-AND-COME-AGAIN. DOUBLE WHITE. A splendid early-flowering perpetual Stock. It is of tall branching habits, and when the first blooms have been cut, side branches start out bearing large flower trusses. The flowers are of large size, snowy whiteness, and thick massive form, with a high percentage double . . Oz., 6.00; ⅛ oz., 1.00	.25
7430	FARQUHAR'S WHITE COLUMN. This is an early flowering sort, bearing one enormous spike of large double white flowers; 2 ft., ⅛ oz., 2.00	.50
7435	FARQUHAR'S CRIMSON COLUMN. ⅛ oz., 2.00	.50
7455	VICTORIA, FINEST MIXED. An early branching variety, producing large fragrant flowers, very useful for cutting; 15 inches. Oz., 4.00	.10
7460	DARK BLOOD-RED. Rich shade . " 4.00	.10
7480	BROMPTON. FINEST DOUBLE MIXED. Half-hardy perennial variety of pyramidal branching habit and producing handsome spikes of showy fragrant flowers	.25
7485	EAST LOTHIAN. FINEST DOUBLE MIXED. If sown in March these bloom in autumn, or if sown in June or July will make handsome pot plants for conservatory decoration in winter. The plants are of dwarf compact habit, producing large, erect Hyacinth-like flower trusses	.25
7490	— — CRIMSON	.25
7495	— — WHITE	.25

Farquhar's White Column Stock. No. 7430.

No.		Pkt.
7497	STREPTOCARPUS HYBRIDUS. FINEST MIXED. <i>New Hybrid Cape Primroses.</i> Charming greenhouse perennials, of dwarf, neat habit, with clusters of Achimenes-like flowers borne on erect slender stems. The colors embrace white, rose, red, purple, and violet, many of the flowers being beautifully blotched and striped; 9 inches	.50
SUNFLOWER. <i>See Helianthus</i> , No. 4140		

Farquhar's Columbian Hybrid Sweet Peas. No. 7500.

SWEET PEAS.

The extraordinary improvement resulting from the work of hybridizers on Sweet Peas during the past few years has been unprecedented. Colors quite new to the Sweet Pea have been obtained, while the flowers have been improved in size and form and increased in number.

7500 FARQUHAR'S COLUMBIAN HYBRIDS. FINEST MIXED. This mixture contains over fifty of the newest and best large-flowering varieties and none of the inferior sorts. The balance of color is carefully studied and the proportion of each variety weighed out before being mixed. Most of them have long stems each carrying three or four flowers of the finest substance. The more they are picked the more the flowers come, and the better for the vines. Pound, post-paid, \$1.00; $\frac{1}{4}$ lb., .30; oz., .15; large pkt., .10.

SWEET PEAS — *Continued.*

No.	Pkt.	No.
7502		FARQUHAR'S "BOUQUET GEMS." Col- lection of 10 splendid colors. We have selected the finest sorts in existence for this collection; all large flowered, fragrant, and with long stems. The packets are of good size . . . . . Per collection .40
7505		FARQUHAR'S INTERNATIONAL PRIZE MIXTURE. This mixture includes all the leading colors as well as new sorts of estab- lished merit. It is mixed from named sorts and contains most beautiful and diversified colors . . . Lb., .75; ¼ lb., .25; oz., .10 .05
7510		CHOICE MIXED. All colors in great vari- ety . . . Lb., .50; ¼ lb., .20; oz., .10 .05

*Landscape Hill, New York Mills, N. Y.,
Feb. 10, 1902.*

Messrs. R. & J. Farquhar & Co.:

*Gentlemen: Allow me to state that the flower seeds we
had from you last year gave great results and great sat-
isfaction too.*

*The family never saw such Sweet Peas, seven feet high,
four and five blooms to a stem; and stems over 12 inches.
I had over 50 varieties.*

*Petunias, Zinnias, Antirrhinum, Primroses, and now
the Cinerarias, all superb. Please send the above order
at your earliest convenience, and oblige,*

Yours respectfully,

*JAMES HEPBURN,
Gardener, Mrs. Samuel Campbell.*

The rapid increase in the number of closely allied or
assumed varieties of Sweet Peas during the past few
years has caused much confusion and annoyance. We
have consequently discarded the inferior sorts and syn-
onyms, retaining the finest in each class. These we have
classified as nearly as possible, according to their colors,
to facilitate and simplify selection.

THE FOLLOWING SWEET PEAS, *except where
otherwise priced*, PER LB., .75; ¼ LB., .25; OZ.,
.10; PKT., .05.

No.	Pkt.

WHITE VARIETIES.

7520	BLANCHE BURPEE. <i>Eckford's Large White.</i>	
7522	EMILY HENDERSON. Pure white, bold flower.	
7525	MRS. SANKEY. Opens pale blush turning to pure white, strong growing sort.	
7530	MONT BLANC. The earliest white sort; large, pure white flower. Lb., 1.25; oz., .15 .10	
7535	SADIE BURPEE. Very large, pure white.	

PRIMROSE SHADES.

7540	MRS. ECKFORD. The best shade of prim- rose.	
7545	PRIMROSE. Pale primrose.	

BLUSH VARIETIES.

7550	BLUSHING BEAUTY. Light delicate pink.	
7555	COUNTESS OF ABERDEEN. Light blush pink.	
7560	DUCHESS OF SUTHERLAND. Very light blush, nearly white.	
7565	HON. F. BOUVERIE. Beautiful self coral pink.	
7570	MODESTY. Soft blush. The lightest pink sort.	

PINK AND ROSE SHADES.

7575	APPLE-BLOSSOM. Standards bright rose, wings rosy pink.	
7580	KATHERINE TRACY. Most beautiful shade of soft but brilliant pink; large flowers.	
7585	LOVELY. Large deep rose flowers shading to pink at the edges.	

PINK AND ROSE SHADES — *Continued.*

7595	PRIMA DONNA. A most beautiful shade of soft bright pink; frequently four flowers on a stem. One of the best Sweet Peas.	
7597	ROYAL ROBE. Beautiful deep pink.	
7600	ROYAL ROSE. Brilliant rosy pink; very large blossoms.	
7605	VENUS. Wings salmon-buff, standards rosy pink.	

ORANGE AND PINK SHADES.

7610	GORGEOUS. Orange-pink, free blooming.	
7620	LADY MARY CURRY. Brilliant orange pink, large and beautiful flower.	
7625	ORIENTAL. Bright pink suffused with orange and primrose.	

DEEP ROSE AND ROSY CARMINE SHADES.

7635	HER MAJESTY. Bright rose, large and brilliant.	
7637	MRS. DUGDALE. Crimson rose.	
7640	PRINCE OF WALES. Bright rose, very large and beautiful.	

SCARLET AND CRIMSON SHADES.

7655	MARS. Brilliant crimson-scarlet, large flower.	
7660	PRINCE EDWARD OF YORK. Large open flowers of brilliant cherry-red color.	
7665	SALOPIAN. Pure cardinal; flowers large and of fine form.	

CLARET AND MAGENTA SHADES.

7675	CAPTIVATION. Purplish magenta; distinct shade.	
7680	DUKE OF CLARENCE. Rich rosy claret.	

MAROON VARIETIES.

7685	BLACK KNIGHT. Very deep maroon; lus- trous and handsome; large flower.	
7690	OTHELLO. Dark chocolate.	
7695	STANLEY. <i>Boreatton Improved.</i> Beautiful deep maroon.	

BLUE AND PURPLE SHADES.

7700	CAPTAIN OF THE BLUES. Purplish-blue standard and blue wings; splendid.	
7705	COUNTESS OF CADOGAN. Sky blue.	
7710	DUKE OF SUTHERLAND. Purple-maroon standard; wings indigo blue; fine dark sort.	
7715	DUKE OF WESTMINSTER. Violet-crimson.	
7730	NAVY BLUE. Bluish-purple standard; wings navy blue; the best dark blue variety.	
7735	SHAHZADA. Dark maroon and violet.	

MAUVE AND LAVENDER SHADES.

7740	COUNTESS OF RADNOR, IMPROVED. <i>New Countess.</i> Pure light lavender, self-color. The best lavender sort.	
7742	DOROTHY TENNANT. Deep rosy mauve.	
7745	EMILY ECKFORD. Heliotrope.	
7750	LADY GRISEL HAMILTON. Clear lavender.	
7755	LADY NINA BALFOUR. Delicate mauve.	
7760	LADY SKELMERSDALE. Rosy lilac.	

PINK OR RED VARIETIES WITH
WHITE OR BLUSH WINGS.

7765	EARLIEST OF ALL. Standard pink, wings white.	
7770	EXTRA EARLY BLANCHE FERRY. Pink and white.	
7775	COQUETTE. Deep primrose suffused with purplish rose; very fascinating flower.	
7790	QUEEN VICTORIA. Standard pale pink; wings light primrose yellow.	
7800	STELLA MORSE. Standards pale pink; wings primrose-yellow. One of the finest varieties.	

No.	Pkt.
SWEET PEAS — <i>Continued.</i>	
WHITE WITH BLUE EDGE.	
7805	BUTTERFLY, IMPROVED. <i>Maid of Honor.</i> White with light blue edge.
STRIPED RED AND WHITE.	
7810	AMERICA. Bright cardinal and white striped.
STRIPED SALMON OR PINK AND WHITE.	
7820	AURORA. Salmon and white striped; large flower; one of the best striped sorts.
7835	RAMONA. White striped with soft pink; large, well-formed blossoms.
STRIPED LAVENDER AND WHITE.	
7842	WAWONA. Heliotrope and white striped.
STRIPED PURPLE AND WHITE.	
7845	GREY FRIAR. White marble with light purple.
DWARF OR CUPID SWEET PEAS.	
These grow only about six inches in height, producing numerous flowers on rather short stems. They are interesting for pot culture or borders, but may be regarded as curiosities rather than acquisitions.	
7860	BLUSH.
7865	ROSY PINK.
7870	PURE WHITE.

SWEET CLOVER. In colonial times the Sweet Clovers were cultivated for their fragrant flowers, which, when dried, were used to perfume clothes.	
7880	WHITE. <i>Melilotis gracilis</i> . Hardy biennial, blooming the first season with white, sweet-scented flowers; 3 ft. . Oz., .30 .05
7885	BLUE. <i>Melilotis carulea</i> . Hardy annual; very fragrant; 2 ft. . . . Oz., .30 .05
7890	YELLOW. <i>Trifolium suaveolens</i> . " .30 .05
SWEET SULTAN. <i>See Centaurea</i> , Nos. 2625, 2630.	

Single Sweet William. No. 7905.

SWEET WILLIAM. *Dianthus Barbatus*. Showy hardy biennials of easiest culture; admirable for clumps among shrubs or borders; June to Sept., 1½ ft.

No.	Pkt.
SWEET WILLIAM — <i>Continued.</i>	
7905	SINGLE, FINEST MIXED. Splendid colors. Oz., .30 .05
7915	AURICULA-EYED, MIXED COLORS, " .75 .10
7920	DARK CRIMSON. Rich dark shade " .50 .05
7925	PURE WHITE. Excellent for cut flowers. Oz., .50 .05
7926	DOUBLE FINEST MIXED. . . . " .75 .10
TAGETES. <i>See Marigold</i> , Nos. 4920-4987.	
7930	THERMOPSIS CAROLINIANA. A tall growing hardy perennial with Clover-like leaves and magnificent spikes of golden yellow pea-shaped flowers; 5 ft., July to Sept. 25
THUNBERGIA. Charming climbing annuals of rapid growth, excellent for window boxes, hanging baskets and vases; 5 ft., July to Oct.	
7945	FINEST MIXED. Flowers white, yellow, and orange with black eyes . . . Oz., .75 .10
7950	ALATA. Yellow with black eye . " 1.25 .10
7955	— ALBA. White with black eye . " 1.25 .10
7960	AURANTIACA. Orange with black eye, " 1.25 .10
TORENIA. A most beautiful genus of free-flowering tender annuals. If started in heat in February or March they commence to bloom in June and continue until frost. They are now extensively used for summer bedding as well as for conservatory decoration in pots; height 10 inches.	
7970	BAILLONI. Flowers golden yellow with purple throat 25
7975	FOURNIERI. Flowers sky blue, with three large dark blue spots and a bright yellow throat . . . . . 1/8 oz., .60 .10
7980	— GRANDIFLORA. A very large flowering form of the preceding . . . 1/8 oz., 1.00 .25
7985	— — COMPACTA. A dwarf form of <i>T. Fournieri</i> with large flowers; excellent for bedding . . . . . 1/8 oz., 1.25 .25
7990	— WHITE WINGS. Blush white with yellow throats, very beautiful 25
TRITOMA OR KNIPHOFIA. <i>Flame or Fire Lily</i> . Magnificent hardy perennial bearing large spikes of brilliant flowers three to four feet in height. Unsurpassed for lawn or shrubbery groups. They should be mulched during winter; July to Nov.	
7997	UVARIA GRANDIFLORA. Scarlet and orange yellow; 4 ft. . . . . Oz., 1.25 .15
8002	TROLLIUS. JAPONICUS FLORE PLENO. <i>Giant Double Buttercup or Globe Flower</i> . One of our most handsome hardy perennials flowering in the early summer, with delicate foliage and handsome globular, golden yellow flowers; 18 inches . . . 1/8 oz., 1.25 .25
8005	TROPEOLUM CANARIENSE. <i>Canary Creeper</i> . Elegant half-hardy annual climber with delicately cut leaves and lovely bright yellow fringed flowers; 10 ft., July to Sept. Oz., .50 .05
8015	TUNICA. SANIFRAGA. Hardy perennial of dwarf spreading growth, studded with light pink flowers from July to October; 6 inches, .10
8025	VALERIANA. FINEST MIXED. Showy hardy perennials with flowers having the fragrance of Mignonette; June to Sept., 3 ft. 05
VERONICA. <i>Speedwell</i> . Showy, hardy perennials of easy culture and thriving in any good soil.	
8100	GENTIANOIDES. Violet; very beautiful; June to Aug., 2 ft. 10
8102	LONGIFOLIA. Showy spikes of rich blue, lasting from July to September; 3 ft. . . .10

Verbena. Farquhar's Mammoth Hybrids. No. 8045.

No.		Pkt.
	VERBENA. The Verbena is one of the most decorative and easily grown bedding plants. If started in heat in March the seedlings begin to bloom in June and continue until frost. Plants raised from seeds are stronger and flower more freely than those grown from cuttings. Half-hardy perennial; 1 ft.	
8045	FARQUHAR'S MAMMOTH HYBRIDS. A strain of very vigorous growth producing trusses of large flowers of brilliant and varied colors	Oz., 2.50 .10
8050	AURICULA-FLOWERED, FINEST MIXED. Large flowers with distinct white eye in the centre of each floret	Oz., 2.00 .10
8055	FINE MIXED. Choice colors in great variety, ...	Oz., 1.00 .05
8070	LARGE-FLOWERED BLUE	" 2.00 .10
8075	— PINK	" 2.00 .10
8080	— SCARLET DEFIANCE. The finest scarlet sort, intense color	Oz., 2.00 .10
8082	— WHITE. <i>Candidissima</i> . Pure white, splendid variety	Oz., 2.00 .10
8085	— STRIPED. Many colors	" 2.00 .10
8095	VERBENA MONTANA, <i>Drummondii</i> . Dwarf hardy perennial with lovely rose colored flowers, blooms the first season if sown early; July to Sept., 1 ft.	.10
	VINCA. <i>Madagascar Periwinkle</i> . Beautiful perennial bedding plants, flowering freely the first season from seed if sown in February or March in heat. They have dark green Laurel-like foliage and handsome pink and white single flowers. They are most effective for beds and borders, and bloom from early summer until frost. The seed is of slow germination. Height, 1 ft.	
8110	FINEST MIXED	Oz., 1.00 .10
8115	BRIGHT ROSE	" 1.00 .10
8120	PURE WHITE	" 1.00 .10
8125	WHITE WITH ROSE EYE	" 1.00 .10

No.		Pkt.
	VIOLA CORNUTA. <i>See Pansies, Tufted</i> , No. 6090.	
	VIOLET. VIOLA ODORATA. The single-flowered varieties only can be raised from seeds; these, however, are very fragrant and quite hardy; April to June.	
8150	FINEST MIXED	1/4 oz., .75 .15
8160	SEMPERFLORENS. Deep blue	Oz., .75 .10
8165	THE CZAR. Very large; dark blue, ...	1/4 oz., .75 .10
8170	WHITE CZAR. White; large flower, ...	1/4 oz., .50 .10
8175	VIRGINIAN STOCK. Early, free-flowering hardy annual; May to June; 6 in.; mixed red and white	Oz., .25 .05
8180	VISCARIA, FINEST MIXED. <i>Rock Lychnis</i> . Showy and free-blooming hardy annuals, allied to the Lychnis, suitable for small beds and borders; July to Sept., 1 ft., ...	Oz., .25 .05
	WALLFLOWER. Half-hardy perennials of delicious fragrance. If sown in heat in March or April good plants will be obtained for flowering during the following winter in a cool greenhouse, or they may be kept in cold frames and bloomed in the spring and early summer. The early Parisian variety may be treated as an annual; if sown in heat in February or March, the plants will bloom freely during the summer and autumn.	
8215	EARLY PARISIAN, OR ANNUAL. Light brown.	Oz., .60 .10
8217	SINGLE, FINEST MIXED. Colors yellow to maroon	Oz., .40 .05
8220	— BLOOD-RED. Very rich color	" .50 .10
8221	— PRIMROSE-YELLOW. A lovely shade, ...	Oz., .50 .10
8222	DOUBLE, COLLECTION OF 8 VARIETIES	.80
8223	DOUBLE BRANCHING, FINEST MIXED, ...	1/4 oz., 1.00 .25

Annual Wallflower. No. 8215.

No.		Pkt.
	WAHLENBERGIA, OR PLATYCODON, <i>Japanese Balloon Flower</i> . Magnificent hardy perennials of erect bushy growth and bearing a profusion of large, bell-shaped flowers, varying in color from pure white to deep violet; June to Oct., 3 ft.	
8195	GRANDIFLORA. Deep blue, balloon-like flowers . . . . . Oz., .75	.10
8200	— ALBA. White . . . . . “ .75	.10
8210	— CÆRULA PLENA. Double blue, ¼ oz., .75	.25
8212	— ALBA PLENA. Double white “ .50	.25
8225	WHITLAVIA GRANDIFLORA. Showy hardy annual with dark blue bell-shaped flowers; very floriferous and excellent for small beds or ribbon borders; June to Oct., 1 ft., .30	.05
8230	— ALBA. White; very beautiful in combination with the preceding . . . Oz., .30	.05
	WIGANDIA. Stately and decorative half-hardy perennials with large, beautifully-veined leaves frequently three feet long by one and a half in width; excellent for subtropical beds and lawn groups. Seeds sown in heat in February or March produce fine plants for planting out in May or June, 6 ft.	
8235	CARACASANA. Lilac	.10
8240	IMPERIALIS. Very ornamental	.10
8245	XERANTHEMUM, FINEST DOUBLE MIXED. Profuse blooming hardy annuals with Everlasting flowers; useful for winter bouquets; colors pure white and deep purple; July to Sept., 1½ ft. . . . . Oz., .75	.05
8250	YUCCA FILAMENTOSA. <i>Adam's Needle</i> . Splendid, hardy plants for shrubbery or lawn groups; thriving in any soil; with magnificent spikes of creamy white flowers; leaves with thread-like filaments on their edges; hardy perennial; 4 ft., July to Aug.	.10

No.		Pkt.
8260	ZAUSCHNERIA CALIFORNICA. <i>Humming Bird Trumpet</i> . A very attractive hardy perennial with bright vermilion, Fuchsia-like drooping flowers; 1½ ft.	.25
8265	ZEA JAPONICA VARIEGATA. <i>Striped Japanese Maize</i> . Beautifully striped green and white foliage; annual; 5 ft. . . . . Oz., .10	.05
8270	GRACILLIMA VARIEGATA. <i>Miniature Maize</i> . Long slender foliage beautifully striped; 4 ft. . . . . Oz., .10	.05
8272	QUADRICOLOR. Leaves bright green, white, sulphur-yellow, and rose striped, Oz., .20	.10
	ZINNIA. Most desirable and decorative annuals for beds and mixed borders. The dwarf varieties from their compact and dense growth are particularly useful for beds, while the tall sorts are well adapted for inside rows in ribbon borders. Hardy annuals of easy culture, blooming from July until frost.	
8275	FARQUHAR'S EXHIBITION PRIZE, MIXED. Saved from the finest double flowers and comprising the most brilliant and beautiful colors. Height, 2 ft. . . . Oz., .50	.05
8280	LARGE DOUBLE, COLLECTION OF 10 COLORS	.50
8285	— COLLECTION OF 6 COLORS	.30
8290	— BRIGHT ROSE. Beautiful soft shade, .60	.05
8295	— CARMINE. Brilliant color . . . “ .60	.05
8300	— DARK CRIMSON . . . . . “ .60	.05
8305	— DARK PURPLE . . . . . “ .60	.05
8315	— FLESH PINK . . . . . “ .60	.05
8320	— GOLDEN-YELLOW. Rich and beautiful, .60	.05
8325	— LEMON-YELLOW . . . . . “ .60	.05
8330	— LILAC . . . . . “ .60	.05
8335	— SCARLET. Intense shade . . . “ .60	.05
8340	— STRIPED OR ZEBRA. Many colors, .75	.05
8345	— WHITE . . . . . “ .60	.05
8350	DWARF, FARQUHAR'S PRIZE DOUBLE, FINEST MIXED. Flowers of large size and splendid colors; very numerous. Height, 15 inches . . . . . Oz., .75	.05
8351	— LARGE-FLOWERED, DOUBLE COLLECTION OF 6 COLORS	.30
8355	— BRIGHT ROSE . . . . . Oz., .75	.05
8360	— CRIMSON . . . . . “ .75	.05
8365	— DAZZLING SCARLET. Very brilliant, .75	.05
8370	— FLESH PINK . . . . . “ .75	.05
8380	— ORANGE. Rich golden yellow . . . “ .75	.05
8385	— PURPLE . . . . . “ .75	.05
8390	— VIOLET . . . . . “ .75	.05
8395	— WHITE . . . . . “ .75	.05
8400	— YELLOW . . . . . “ .75	.05
8405	GIANT OR ROBUSTA, FINEST MIXED. The largest of all Zinnias; flowers double; many brilliant colors; 3 ft. . . Oz., 1.25	.10
8415	CURLED AND CRESTED. A strain, having large double flowers, the petals of which are curiously twisted and curled; many colors mixed . . . . . Oz., .75	.10
8420	HAAGEANA FLORE PLENO. <i>Mexican Zinnia</i> . A dwarf variety with small, double, orange-colored flowers . . . Oz., 1.50	.10
8425	LILIPUT, DOUBLE MIXED. Interesting little plants with small globular flowers; 9 in., .25	.10
8430	TOM THUMB, FINEST MIXED. A charming variety with small, well-formed, double flowers of brilliant colors; 9 inches, .25	.10

Zinnia, Farquhar's Exhibition Prize. No 8275.

ORNAMENTAL GRASSES.

Pennisetum Ruppelianum. No. 8533.

The perennial varieties, many of which have beautifully variegated foliage, are valuable for borders and clumps on lawns or among shrubs. The annual sorts are chiefly grown for their elegant flower panicles which are useful in bouquet work and for dried flowers. They should be cut before being fully expanded.

No.		Pkt.
8440	COLLECTION OF 25 VARIETIES	.75
8445	COLLECTION OF 12 VARIETIES	.50
8450	FINEST MIXED. Many sorts	.05
8455	AGROSTIS NEBULOSA. One of the most elegant annual sorts; 1 ft.	.05
8460	ANDROPOGON ARGENTEUS. Hardy perennial with silvery plumes, very ornamental in groups; 3 ft.	.05
8465	ANIMATED OATS. <i>Avena sterilis</i> . The long sensitive awns readily expand and contract, causing the seed to move about; annual, 18 inches	.05
8470	ANTHOXANTHUM GRACILE. For edgings; annual	.05

No.		Pkt.
8475	ARUNDO DONAX VARIEGATA. Stately perennial with drooping green and white striped leaves; excellent for lawn clumps; 9 ft. . .	.10
8480	BRIZA GRACILIS. <i>Small Quaking Grass</i> . Beautiful for bouquets; ann'l, 1 ft. Oz., .40	.05
8485	— MAXIMA. <i>Large Quaking Grass</i> . Elegant panicles, excellent for bouquets and dried flowers; annual, 1 ft. . Oz., .40	.05
8490	BROMUS BRIZÆFORMIS. Large drooping panicles, useful for bouquets; annual, 2 ft. .	.05
8500	COIX LACHRYMA. <i>Job's Tears</i> . A strong broad leaved grass with large shining pearly seeds; annual, 3 ft. . . Oz., .25	.05
8505	ERIANTHUS RAVENNÆ. A hardy perennial Grass resembling the Pampas, with beautiful foliage and fine silvery plumes; excellent for lawn specimens. Blooms the first year from seed if sown early; 8 ft. . . .	.10
8510	ERAGROSTIS ELEGANS. <i>Love Grass</i> . Elegant for bouquets and for use with Everlasting flowers; annual, 1 ft.	.05
8515	EULALIA JAPONICA FOLIIS VITTATIS. This is one of our finest hardy perennial Grasses, with long graceful leaves, dark green and white striped. It is one of the most beautiful for forming clumps; 4 ft.	.10
8517	— ZEBRINA. <i>Zebra Grass</i> . The dark green leaves are barred or crossed at intervals with broad markings of yellowish white. Few variegated plants equal this in beauty, .	.10
8520	GYNERIUM ARGENTEUM. <i>Pampas Grass</i> . Half-hardy perennial with magnificent silvery plumes; 10 ft.	.10
8525	HORDEUM JUBATUM. <i>Squirrel-Tail Grass</i> . Bushy panicles, excellent for bouquets, annual; 3 ft.	.05
8530	LAGURUS OVATUS. <i>Hare's Tail Grass</i> . Hardy annual with silvery-gray tufts; useful for dried flower work; 1 ft. . Oz., .30	.05
8532	PENNISETUM LONGISTYLUM. An annual grass with gracefully drooping heads; 2 ft. .	.05
8533	— RUPPELIANUM. The foliage is long and slender, gracefully recurved and glossy deep green in color. If sown in March in heat, the plants should bloom by the middle of July, and the silvery plumes tinted with violet-purple waving in the sunlight are exquisitely beautiful; hardy perennial; 3 ft.	.10
8535	STIPA PENNATA. <i>Feather Grass</i> . Hardy perennial with silvery white, feathery plumes; 2 ft.	.05
	ZEA JAPONICA. See No. 8265.	

BOOKS ON GARDENING, ETC.

AT A LARGE DISCOUNT FROM PUBLISHER'S PRICE.

Sent free by Mail on receipt of Price. Any book not listed here will be furnished at Publisher's price.

Amateur's Practical Garden Book, C. E. Hunn and Prof. Bailey	\$1.00
Asparagus Culture, F. M. Hexamer	.50
Cabbage, Cauliflower, and Allied Vegetables, C. L. Allen	.50
Celery for Profit, Grenier	.30
Dictionary of Gardening, George Nicholson, beautifully bound and illustrated, 4 volumes . . .	20.00
Forage Crops other than Grasses, Prof. Shaw . . .	1.00
Garden Making, Prof. Bailey	1.00
Gardening for Pleasure, Henderson	1.80
Gardening for Profit, Henderson	1.80
Gardener's Dictionary, Johnson	4.00
Grape Culturist (hardy grapes), Fuller	1.35

Grasses and Forage Plants, Flint	\$1.80
Hardy Perennials, Wood	2.00
Landscape Gardening, Samuel Parsons, Jr. . . .	3.50
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Mushrooms; How to Grow Them, Falconer . . .	1.40
Parsons on the Rose, S. B. Parsons	1.35
Play and Profit in My Garden, Roe	1.38
Practical Floriculture, Henderson	1.35
Rose Culture, Ellwanger	1.20
The Garden Story, Ellwanger	1.50
The New Onion Culture, T. Grenier	.50
The Spraying of Plants, E. G. Lodeman	1.00
Vines and Vine Culture, A. F. Barron	1.50
Violet Culture (commercial), Prof. Galloway . .	1.50

FARQUHAR'S SHORE AND MOUNTAIN COLLECTION OF
FLOWER SEEDS.

A FINE ASSORTMENT AND QUANTITIES SUFFICIENT FOR A LARGE GARDEN
FREE BY MAIL FOR \$1.00.

Among the thousands of visitors to the seashore and mountain resorts of New England, many come to us inquiring what seeds are most suitable for their summer gardens. Our purpose in offering this collection is to save such purchasers the disappointment of selecting and cultivating varieties quite unsuited to their purpose. It has been our aim to make the assortment large and varied, with ample quantity of the more important flowers. We have also borne in mind the fact that flowers suitable for cutting are preferred, and nearly all are available for bouquets or vase decoration.

The collection includes $\frac{1}{4}$ lb. FARQUHAR'S COLUMBIAN PRIZE SWEET PEAS, 1 oz. FARQUHAR'S KENT STRAIN TALL NASTURTIUMS, $\frac{1}{2}$ oz. LARGE FRAGRANT MIGNONETTE, and a liberal packet of each of the following, namely: SWEET ALYSSUM, EARLY-FLOWERING ASTERS, CLARKIA, DWARF MORNING GLORY, CORN-FLOWER, CHINESE PINKS, ESCHSCHOLTZIA, GODETIA, SINGLE MINIATURE SUNFLOWER, ANNUAL LUPINS, MALLOWS, MARIGOLDS, NEMOPHILA, DRUMMOND'S ANNUAL PHLOX, ISLES OF SHOALS POPPIES, SCABIOUS, *Mourning Bride*, ZINNIA. Also ONE SPECIAL PACKET FARQUHAR'S BOUQUET MIXTURE OF FLOWER SEEDS

MIXED FROM OVER A HUNDRED VARIETIES OF THE BEST CUTTING FLOWERS.
ONE SPECIAL PACKET FLOWER SEEDS FOR WILD GARDENS, MIXED FROM OVER TWO HUNDRED SPLENDID ANNUALS.
Full Cultural Directions on each Packet.

FARQUHAR'S MIXED FLOWER SEEDS FOR BOUQUETS,
VASES, ETC.

This mixture produces a most charming variety of flowers for cutting purposes. We have had grown in large quantities seeds of many of the choicest Hardy Annuals for this mixture specially in order to give customers a variety of flowers of unapproachable excellence and beauty.
Every desirable color and tint is included, and the variety is endless. Most of the sorts begin to bloom early and continue until the end of the season. These seeds can be grown by any one and in any common garden soil.
Full cultural directions are printed on each package.

LARGE PACKET, post-paid	\$0.10
THREE PACKETS, to one address, post-paid, for	.25
ONE-OUNCE PACKET, post-paid	.40

FLOWER SEEDS FOR WILD GARDENS.

SPLENDID MIXTURES OF MORE THAN ONE HUNDRED BEAUTIFUL VARIETIES.

These mixtures contain many beautiful and interesting Annuals, furnishing a profusion of bloom from early summer until frost. They are intended to produce a display without the care necessary to regularly-kept flower beds. We sell annually large quantities of these seeds for beautifying the surroundings of seashore and country hotels and residences. They not only beautify the grounds, but afford many varieties of flowers useful to cut for house decoration; and owing to the large number of varieties comprising the Mixtures, one finds some new sort of bloom almost every day, and it is most interesting to watch for them.
DWARF WILD GARDEN FLOWER SEEDS. Half-ounce packet with full directions, 15 cents; six for .75, post-paid.
TALL WILD GARDEN FLOWER SEEDS. Half-ounce packet with full directions, 15 cents; six for .75, post-paid.

GUIDE TO SELECTION OF SEEDS AND PLANTS.

PLANTS SUITABLE FOR CUTTING, FLOWERING THE FIRST YEAR FROM SEED.

Ageratum, Agrostemma, Alyssum, Ambrosia, Antirrhinum, Arctotis, Asperula, Aster, Belvidere, Cacalia, Calendula, Calliopsis,	Candytuft, Carnation Marguerite, Celosia plumosa, Centaurea, Chrysanthemum, Clarkia, Cleome, Collinsia, Collomia, Cosmidium, Cosmos,	Dahlia, Dianthus, Gaillardia, Gaura, Gerardia, Godetia, Gypsophila, Helianthus, Larkspur, Lavatera, Leptosyne, Lupins,	Malope, Mathiola, Marigold, Matricaria, Mignonette, Nasturtium, Nicotiana, Nigella, Pansy, Poppy, Pentstemon, Phlox Drummondi,	Salpiglossis, Salvia, Scabious, Schizanthus, Stevia, Stock, Sweet Pea, Sweet Clover, Verbena, Wallflower, Zinnia, Ornamen'l Grasses.

PLANTS FOR BEDDING, FLOWERING THE FIRST YEAR FROM SEED.

Adonis, Ageratum, Alonsoa, Amaranthus, Antirrhinum, Argemone, Aster, Balsam, Bartonia, Begonia, Brachycome, Browallia, Calendula, Calliopsis, Callirhoe, Candytuft, Carnations,	Celosia, Centaurea, Chrysanthemum, Cineraria, Clarkia, Coleus. <i>For foliage.</i> Convolvulus, Cuphea, Datura, Dianthus, Eschscholtzia, Eutoca, Gaillardia, Gerardia, Gilia, Godetia, Grasses, Ornamen'l	Helianthus, Helichrysum, Hibiscus, Larkspur, Lavatera, Linum, Lobelia, Lotus, Lupinus, Malope, Marigold, Mignonette, Mirabilis, Molucella, Nasturtium, Nemesia, Nemophila,	Nicotiana, Nigella, Nycterinia, Pansy, Poppy, Perilla. <i>For foliage.</i> Petunia, Phlox Drummondi, Physalis, Pyrethrum. <i>For foliage.</i> Rcinus, Sabbatia, Salpiglossis, Salvia, Santolina, Sanvitalia,	Saponaria, Scabious, Schizanthus, Schizapetalon, Sedum, Silene, Solanum, Stevia, Stock, Torenia, Verbena, Vinca, Virginian Stock, Viscaria, Whitlavia, Zea or Maize, Zinnia.

PLANTS WITH ORNAMENTAL FOLIAGE.

Acanthus, Agrostemma, Amaranthus, Canna,	Centaurea, Cerastium, Cineraria, Coleus,	Echeveria, Edelweiss, Euphorbia, Grevillea, Wigandia, Zea.	Lavatera, Musa, Nicotiana, Perilla,	Phormium, Pyrethrum, Rcinus, Salvia,

FRAGRANT FLOWERS.

Sweet Alyssum, Asperula, Carnation,	Heliotrope, Lavender, Mathiola,	Mignonette, Nicotiana affinis, Nycterinia, Wallflower.	Rocket, Scabious, Stock,	Sweet Pea, Sweet Sultan, Violet,

EVERLASTINGS FOR WINTER DECORATION.

Acroclinium, Ammobium,	Globe Amaranth, Helichrysum,	Helipterum, Honesty,	Rhodanthe, Xeranthemum,	Ornamen'l Grasses.

PLANTS FOR SHADY PLACES.

Alyssum, Amaranthus, Aquilegias, Bartonia, Begonia,	Browallia, Calendula, Candytuft, Centaurea, Chrysanthemum,	Convolvulus minor, Foxglove, Fuchsia, Godetia, Larkspur,	Linum, Lobelia cardinalis, Malope, Marigold, Mirabilis,	Myosotis, Memophila, Nicotiana, Pansy.

PLANTS FOR DRY, SUNNY SITUATIONS.

Alyssum, Balsams, Calendula,	Chrysant'm tricolor, Dianthus, Eschscholtzia,	Helichrysum, Marigold, Mesembryanth'm,	Petunia, Portulaca, Rhodanthe,	Salvia, Verbena, Vinca.

CLIMBING PLANTS, FLOWERING THE FIRST YEAR FROM SEED.

Abobra, Adlumia, Bean, Scarlet Runner,	Cobea, Coccinea, Cyclanthera, Cypress Vine,	Dolichos, Echinocystis, Gourds, Humulus, Thunbergia, Tropæolum Canariense.	Ipomœa, Lophospermum, Maurandya, Moonflower,	Mina, Momordica, Nasturtium, Sweet Pea,

BIENNIAL AND PERENNIAL PLANTS FOR OLD-FASHIONED GARDENS AND HERBACEOUS BORDERS.

Acanthus, Achillea, Aconitum, Adenophora, Adonis, Agrostemma, Alstroemeria, Alyssum, Anchusa, Anemone, Anthemis, Anthericum, Aquilegia, Arabis, Armeria, Asclepias, Asperula, Asphodelus, Aster, Aubretia, Baptisia, Bellis perennis, Bocconia,	Boltonia, Borago, Bupthalmum, Calimeris, Calliopsis, Campanula, Candytuft, Carnations, Centaurea, Cephalaria, Cerastium, Chelone, Chrysanthemum, Commelina, Dahlia, Delphinium, Dictamnus, Digitalis, Dodecatheon, Dracocephalum, Echinops, Edelweiss, Eremurus,	Eryngium, Eupatorium, Gaillardia, Galega, Gentiana, Geum, Gypsophila, Hedysarum, Helenium, Helianthemum, Helianthus, Helioopsis, Helleborus, Hesperis, Heuchera, Hibiscus, Hollyhock, Hunnemannia, Hypericum, Incarvillea, Inula, Liatris, Linum,	Lobelia, Lupinus, Lychnis, Lythrum, Malva, Monarda, Morina, Myosotis, Oenothera, Oxalis, Pæony, Tufted Pansies, Poppy, Pentstemon, Phlox, Physostegia, Polemonium, Polyanthus, Primrose, Primula, Pyrethrum, Romneya, Rosa polyantha,	Rudbeckia, Saponaria, Scabious, Silene, Silphium, Solidago, Statice, Stellaria, Stevia, Sweet William, Thermopsis, Tritoma, Trollius, Tunica, Valeriana, Verbena, Veronica, Violet, Wahlenbergia, Wallflower, Yucca, Zauschneria, Ornamen'l Grasses.

BULBS, ROOTS, AND TUBERS.

FOR SUMMER AND AUTUMN FLOWERING.

Achimenes.

ACHIMENES.

Profuse blooming tender perennials for greenhouse or conservatory decoration during summer. The scaly tubers should be potted in the early spring in a compost of turfy loam, leaf mould, and sand. They should be grown in a moist, warm temperature, shaded from the sun until they begin to bloom, when they should be kept cooler to prolong the duration of the flowers. The colors comprise white, shades of lilac, mauve, and crimson.

		Doz.	Per 100.
NAMED VARIETIES.	The finest sorts	\$1.00	\$6.00
MIXED VARIETIES.	All colors	.75	4.50

ADONIS VERNALIS.

Hardy perennial plant with beautiful cup-shaped yellow flowers and delicately divided leaves; height, 6 inches. Each, 10 cents; per dozen, \$1.00; per 100, \$6.00.

ACIDANTHERA BICOLOR.

ACIDANTHERA BICOLOR.

A valuable new bulbous plant for greenhouse or open ground. Each flower stalk produces from four to eight widely expanded fragrant flowers, of creamy white color with broad violet-maroon blotches. The flowers are very lasting, and being borne on long stems are excellent for bouquets and table decorations. The bulbs should be treated like Gladioli. Each, .25; doz., \$2.50.

Alstroemeria Aurantiaca.

AGAPANTHUS.

(*African Lily.*)

Handsome summer and autumn flowering plants, throwing up large umbels of twenty to thirty blossoms. They should be grown in pots or tubs. They are particularly suitable for piazza or terrace decoration, and may also be forced in the greenhouse.

UMBELLATUS. Fine blue. Each, .25; \$2.50 per doz.; by mail, .35 each.

UMBELLATUS ALBUS. White. Each, .20; \$2.00 per doz.; by mail, .30 each.

ALSTRÆMERIA AURANTIACA.

A beautiful summer-flowering tuberous plant, growing about three feet high, and bearing large clusters of handsome, lily-like flowers, deep orange, spotted with crimson, very beautiful and excellent for cutting. Set the roots six inches deep and protect during winter with a heavy covering of leaves or litter. Per doz., .75; per 100, \$5.00.

AMARYLLIS.

Amaryllis Hippeastrum.

	Each.	Per Doz.	Per 100.
BELLADONNA MAJOR. (<i>Belladonna Lily</i> .) Flowers white, flushed and tipped with deep rose; extra large bulbs . . .	.20	\$2.00	\$12.00
DEFIANCE. Rich carmine, striped and suffused with white	.75	7.50	
EQUESTRIS. Scarlet, with broad white stripes, extending from the throat to half way up the segments, ...	.50	4.00	25.00
FORMOSISSIMA. (<i>Jacobean Lily</i> .) Dark crimson	.15	1.50	8.00
HIPPEASTRUM, NEW HYBRIDS. (<i>Vittata</i> .) The finest race of Amaryllis in cultivation; exceeding in the size and fine form of their flowers, as well as in the diversity of colors and markings, all former hybrids. The segments are of nearly uniform size, giving the flowers a regular trumpet form	1.00	9.00	60.00
JOHNSONI. (<i>Barbadoes Spice Lily</i> .) Enormous bright crimson flowers with a white stripe through each segment; magnificent	.50	5.00	38.00
LUTEA. (<i>Mount Etna Lily</i> .) Bright golden yellow; hardy if well covered during the winter	.08	.75	3.50

	Each.	Per Doz.	Per 100.
PRINCE OF ORANGE. Orange scarlet	\$2.00	\$20.00	
RETICULATUM STRATEFOLIUM. Lilac, striped white	2.50	25.00	
VALLOTA PURPUREA. (<i>Scarborough Lily</i> .) Vivid scarlet; most effective for piazza pots and vases in summer and autumn, ...	50	5.00	\$35.00
ZEPHYRANTHES ROSEA. Beautiful rose-pink flowers, three to four inches across	.05	.40	2.50
ZEPHYRANTHES CANDIDA. (<i>Fairy Lily</i> .) Pure white, delicately scented	.05	.40	2.50

ANEMONES. (*French Type*.)

SINGLE DE CAEN. (*Giant French Poppy-flowered*.) If planted in April or May, these produce an abundance of large Poppy-like flowers early in summer of very brilliant colors.

Per doz., .30; per 100, \$1.75.

ST. BRIGID. (*Irish Anemone*.) Semi-double flowers, in shades of scarlet, blue, and purple. Per doz., .60; per 100, \$3.50.

For Japanese Anemones, see Herbaceous Perennial Plants.

BESSERA ELEGANS. (*Coral Drops*.) An elegant bulbous plant with thin rush-like foliage and slender flower stems 18 inches in height, each bearing several scarlet flowers suspended by thread-like flower stalks.

Each, .05; per doz., .50.

CYCLOBOTHR FLAVA. In habit of growth this plant resembles *Bessera Elegans*, the flowers, however, being cup-shaped, golden yellow with black spots, and of nodding habit.

Each, .08; per doz., .80.

Single French Anemone.

FARQUHAR'S SUPERB LARGE-FLOWERING TUBEROUS-ROOTED BEGONIAS.

The Finest Produced in Europe at Minimum Prices.

Tuberous-Rooted Begonia.

The great value of Tuberous-Rooted Begonias for *Lawn Beds and Borders* is now being appreciated. They bloom continuously from early summer until frost, producing a profusion of large and gorgeous flowers. Throughout Europe they are used very extensively, particularly in the beautiful parks of Paris.

They are of easiest cultivation, rarely attacked by insects or blight, and succeed in any good soil which is kept moderately moist.

The tubers we offer have been specially grown for us by celebrated European cultivators, and we feel assured that they are not surpassed by any strain in commerce. *Mailed free at dozen rates.*

SINGLE-FLOWERING VARIETIES.

These are best adapted to outdoor planting.

	Per Doz.	Per 100.	Per 1,000.
MIXED, all colors	.50	\$3.50	\$30.00
SEPARATE COLORS. White, yellow, orange, rose, scarlet, crimson	.60	4.00	35.00

DOUBLE-FLOWERING VARIETIES.

These should be grown in pots under glass.

	Per Doz.	Per 100.	Per 1,000.
MIXED, all colors	\$1.00	\$7.00	\$60.00
SEPARATE COLORS. White, yellow, orange, rose, scarlet, crimson, each	1.25	9.00	80.00

Six of a kind at dozen rate, 50 at hundred rate, 250 at 1,000 rate.

CULTURAL DIRECTIONS. — The tubers may be started in February or March, either singly in small pots or set two inches apart in flat boxes. The soil should be light, containing plenty of leaf mould and sand. In planting, care should be taken to set the crown of the tuber, which is usually somewhat depressed, upwards. The tubers should be covered half an inch with light soil and watered sparingly until they start, after which more water may be given. The temperature should be 60 to 70 degrees. The started plants, when intended for bedding purposes, may be transferred to the beds in the open ground early in June, by which time they should be in bloom. The plants should be set ten or twelve inches apart.

Although there is much to be gained by starting the tubers early as just described, they may be planted unstarted in the open ground beds in the last week of May or later, with excellent results.

They will thrive either in full sunshine or partial shade, but when fully exposed to the sun the beds must be kept moist. A wind-swept situation should be avoided.

"The Begonias you sent me last spring are the finest I have ever grown, remarkable for their free flowering and for the size of their blooms. Many of the Flowers have measured six and a quarter inches in diameter."

CHARLES SIMPKINS, Oak Hill, Peabody, Mass.

CALLA. (*Richardia*.)

The temperature for Callas should be rather warm; the soil open and rich, and they should be liberally watered. Callas will bloom continually summer and winter if kept in growing condition, or they may be allowed to dry off and remain dormant a portion of the year.

	Each.	Per Doz.
ÆTHIOPICA. (<i>Common White Calla or Lily of the Nile</i>)	\$0.20	\$2.00
LITTLE GEM. Miniature White Calla, grows only about a foot high and bears many flowers, half the size of those of the common White Calla	15	1.50
ALBA MACULATA. (<i>Spotted Leaf Calla</i> .) Leaves spotted with white; flowers white; hardy in New England, with slight covering during winter	.10	.75

Not Mailable.

FANCY-LEAVED CALADIUMS.

Wherever high-class decorations are required during summer, these plants are indispensable. When grown in pots they may be used in the conservatory or the house with equal satisfaction. For table decoration, for jardinières, and for enlivening groups of palms or ferns, they are most serviceable. They are quite as desirable for bedding purposes, and may be planted out after the middle of June in the sunniest situations, if well watered, or in partial shade, but they should be sheltered from strong wind. The tubers should be started in the greenhouse in February or March, and if intended for out-door beds gradually hardened off before being transferred to the open ground.

ANNIBAL. Stems ebony; leaves light green; ground shaded dark green; brilliant crimson ribs and nerves.

BEETHOVEN. Uniform green ground thickly speckled and spotted with white; midrib white, or with faint pink line.

CHRISTIANI OTTONII. Leaves white, suffused with green and splashed crimson; lovely.

DUC DE RATIVOR. Dark green ground, mottled and suffused with white; ribs and veins dull crimson.

DUCHARIL. Body of leaf rose-pink, profusely veined and traced with sea-green veinings and splashed with crimson; very effective; ribs lustrous green, and leaf margined with a narrow band of green.

ED. MOREAU. Ribs rich glossy crimson; centre of leaf darker crimson; body of leaf rich deep green, profusely spotted with irregular white blotches changing to pink.

EMILE VERDIER. Gray-green ground; ribs pale green; centre dull red, changing to a beautiful creamy white bordered gray; deep crimson spots.

MRS. J. LINDEN. Deep green ground, mottled and splashed white, suffused pink, ribs dull crimson.

ROSSINI. Ribs and centre of leaf rich crimson; body of leaf rich deep green, with a few large, irregular, bright blood-red blotches which look as though varnished.

WIGHTII. Entire leaf uniform green, with silvery white blotches and a lesser number of larger crimson blotches.

CHANTINII. Green ground, ribs light maroon, bordered white; centre of leaf green. Numerous large and small spots and irregular blotches of a rich, deep scarlet. Striking and handsome.

RICHENBACHIAN. Medium green ground, ribs pale pink, centre rich rose-pink bordered gray, the whole marked with a few small scarlet spots.

RIO CLARA. Light green ground thickly spotted white; centre of leaf light violet, ribs and nerves deep pink.

RONCADOR. Pink and white ground, green ribs and veins.

WILMA. Lustrous green ribs and veins, body of leaf elegantly marked in shades varying from white to rose-pink.

HAROLD. Medium green ground, spotted and splashed white; centre of leaf gray, ribs deep crimson; magnificent.

CANDIDA. Centre of leaf a big blotch of purple madder, cut and divided by white or cream ribs and bordered with gray, shading off into a green ground.

PILOTA. Deep maroon ribs bordered deep crimson. Green ground thickly spotted and splashed with irregular pink spots, which change to light pink and white; rich and striking.

SPLENDIDUM. Ribs scarlet, bordered with crimson maroon. Deep green ground nerved and veined crimson.

DORMANT TUBERS. Each .20; doz., \$2.00; free by mail at single price.

GROWING PLANTS. Ready in May. Each .30; doz., \$3.00. Not sent by mail.

CALADIUM ESCULENTUM. (*Elephant's Ear.*)

A magnificent plant for sub-tropical groups or single specimen on the lawn, producing enormous smooth green leaves, often three to four feet in length and two to three feet in width. It thrives best in a warm, light soil which can be liberally watered.

	Each.	Doz.	Per 100.
DRY TUBERS, 2 to 3 inches diameter	\$0.10	\$1.00	\$5.00
" " 3 to 4 " "	.20	2.00	10.00

Free by mail at single prices only.

GROWING PLANTS in pots; ready in May. <i>By express only</i>	.20	2.00	10.00

CINNAMON VINE. (*Chinese Yam.*)

Splendid hardy climber of rapid growth, with bright glossy-green heart-shaped leaves and white cinnamon-scented flowers. In China it is cultivated for its edible tubers. 8 ft. Roots by mail, postage paid, each, .05; doz., .50.

CRINUM KIRKII.

A magnificent bulbous plant, producing usually two purplish flower spikes two feet in height, surmounted by large clusters of *Amaryllis*-like flowers, which are pure white striped with purple. Each, .30; doz., \$3.00. By mail, add 10 cents each for postage.

Fancy-Leaved Caladium.

NEW AND SELECT CACTUS DAHLIAS.

We are indebted chiefly to English and French specialists for the exquisitely beautiful forms of Cactus Dahlia which have recently been obtained. They are most desirable for house and table decorations.

COLLECTION OF 12 SORTS	\$2.00
COLLECTION OF 6 SORTS	1.00
EACH	.20
COLLECTION OF 6 SORTS, free by mail	1.25

- BEATRICE. Bright rose.
- CANNELL'S GEM. Bright red verging on orange.
- CAPSTAN. Soft red.
- DAFFODIL. Fine yellow.
- FRANCIS HUMPHRIES. Orange.

- FUSILIER. Coral red.
- GIPSY. Maroon.
- JAUREZI. Crimson.
- KEYNES' WHITE. Pure color.
- MRS. FRANCIS FELL. White, sometimes tinged rose.
- MRS. MONTEFIERE. Deep rich crimson.
- MRS. THONGER. Purple.
- PRINCESS CHRISTIAN. Bright rose, shading to maroon at base of petals.

NEW DECORATIVE DAHLIAS.

This splendid new class has become known in France as *Rustique* and in England as *Decorative* Dahlias. The flowers are of large size, usually quite double, but of less dense and much freer form than those of the *Large Show* Class, the long, usually fluted petals giving the flowers an artistic, loose, and graceful form hitherto unattained in Dahlias.

COLLECTION OF 12 SORTS	\$2.00
COLLECTION OF 6 SORTS	1.00
EACH	.20
COLLECTION OF 6 SORTS, free by mail	1.25

- BLACK PRINCE. Dark maroon.
- COUNTESS OF PEMBROKE. Pink, sea green at base of petal.
- DUKE OF CLARENCE. Very rich dark crimson.
- HENRY PATRICK. Pure white.
- LYNDHURST. Soft but glowing scarlet.

- MAID OF KENT. Deep crimson and pure white.
- MONDAMIN. Bright pink.
- MRS. G. REID. Light rose with fringed petals.
- MRS. HAWKINS. Pale yellow and pink.
- MRS. J. DOUGLAS. Salmon pink, shaded purple.
- NYMPH-EA. Pink with white centre.
- OBAN. Beautiful fawn color.
- PANTHER. Orange scarlet.
- RAYON D'OR. Orange, sometimes striped with white.
- WILLIAM PIERCE. Deep yellow.
- ZULU. Deep maroon.

LARGE DOUBLE SHOW DAHLIAS.

COLLECTION OF 12 SORTS	\$2.00
COLLECTION OF 6 SORTS	1.00
EACH	.20
COLLECTION, 12 standard sorts, our selection	1.50
COLLECTION OF 6 SORTS, free by mail	1.25

- A. D. LIVONI. Pink, one of the most constant.
- AURELIA. Pure bright yellow.
- ADRIAN DE MORTILEL. White, thinly edged with lavender.
- COLONNA. Pink and white, very large.
- DUCHESS OF CAMBRIDGE. Rose, tipped with crimson-lake.

COLLECTION OF 12 SORTS	\$2.00
COLLECTION OF 6 SORTS	1.00
EACH	.20
COLLECTION OF 6 SORTS, free by mail	1.25
COLLECTION, 12 standard sorts, our selection	1.50

- CHILWELL BEAUTY. Orange, edged scarlet.
- DARIUS. Crimson, shaded black.
- DI VERNON. Purple.

- EARL OF SHAFTSBURY. Rich purple, medium size, fine form.
- GENERAL GRANT. Orange with crimson stripe, sometimes all crimson.
- GRAND SULTAN. Very large; orange suffused with scarlet.
- JAMES VICK. Purplish maroon, sometimes with white tips.
- JOHN LAMONT. Maroon, shaded black.
- LIEBSCHEN VIERTHALER. Bright rosy crimson, very large.
- LORD HAWKE. Yellow, shaded buff and crimson.
- MISS BROWNING. Pale yellow, tipped with white.
- PIONEER. A large and perfect flower, almost black.
- SNOW. Pure white.

SINGLE-FLOWERING DAHLIAS.

- FANNY. Rose, with broad white ring.
- LUTEA GRANDIFLOKA. Deep yellow.
- MAN FRIDAY. Petals almost black, edged with maroon.
- MISS TENNEY. Sulphur yellow.
- RED BIRD. Vivid scarlet.
- THEREIS. White, striped with rose.
- THOMAS BECKET. Crimson-lake, with broad yellow ring.
- W. C. HARVEY. Yellow, shaded orange; with red ring.
- WHITE QUEEN. A large and fine flower.

GLADIOLI.

These may be planted in the open garden from April until June. They succeed in ordinary garden soil, and well repay any care in cultivation bestowed upon them. The ground should be liberally enriched and dug over to a depth of fifteen to eighteen inches. The bulbs should be set four inches deep and six inches apart. Clumps of Gladioli planted through shrubbery borders are most effective, also among beds of Roses, where they will bloom when the Roses have passed.

FARQUHAR'S PRIZE SEEDLINGS MIXED. A magnificent strain, producing flower spikes of fine form and substance and of most charming colors. Many of the flowers are self-colored or delicately marked, while others have white or light grounds, beautifully blotched or striped with bright colors. Doz., .40; 100, \$2.50; 1,000, \$20.00.

EXTRA FINE MIXED. All colors in great variety. Doz., .25; 100, \$1.50; 1,000, \$12.00.

SCARLET AND CRIMSON SHADES MIXED. Doz., .25; 100, \$1.75; 1,000, \$15.00.

WHITE AND LIGHT SHADES MIXED. Doz., .40; 100, \$2.75; 1,000, \$22.00.

PINK SHADES MIXED. Doz., .50; 100, \$3.50; 1,000, \$30.00.

YELLOW SHADES MIXED. Doz., .60; 100, \$4.00; 1,000, \$35.00.

STRIPED AND VARIEGATED SORTS MIXED. Doz., .50; 100, \$3.50; 1,000, \$30.00.

BRENCHLEYENSIS. Vermilion-scarlet, the best sort for planting in clumps among shrubs. Doz., .25; 100, \$1.50; 1,000, \$12.00.

SNOW WHITE. Pure white with a faint line of rose on the lower petal; spike and flowers large and handsome. Each, .20; doz., \$2.00; 100, \$13.00.

LEMOINE'S SPOTTED HYBRIDS MIXED. A free flowering race remarkable for the richness and variety of their colors and for their odd Orchid-like markings. Doz., .40; 100, \$3.00; 1,000, \$25.00.

GROFF'S NEW HYBRIDS MIXED. A new race of Canadian origin, in general character resembling the Lemoine Hybrids, but showing still greater diversity of colors. When exhibited before the Massachusetts Horticultural Society they were awarded a silver medal. Doz., .50; 100, \$3.00; 1,000, \$25.00.

GROFF'S GOLD MEDAL, OR WORLD'S BEST STRAIN. These comprise the later and finer varieties obtained by the now famous hybridizer whose name they bear. Doz., \$1.25; 100, \$8.00.

GLADIOLI FOR FORCING. White and light shades mixed. Doz., .40; 100, \$2.75; 1,000, \$22.00.

Gloxinia Large Flowering. Bulbs.

GLOXINIAS

These are desirable summer-flowering plants for both greenhouse and window. For cutting purposes they may be very successfully grown during summer in cold frames, with the glass shaded with whitewash or slats to moderate the heat of the sun.

	Each.	Per Doz.	Per 100.
LARGE-FLOWERING VARIETIES, MIXED	.10	\$1.00	\$7.00
LARGE-FLOWERING SPOTTED VARIETIES	.15	1.25	9.00
LARGE FLOWERING WHITE VARIETIES	.15	1.25	9.00
LARGE-FLOWERING PINK AND RED VARIETIES	.15	1.25	9.00
LARGE-FLOWERING VIOLET AND PURPLE VARIETIES	.15	1.25	9.00

HYACINTHUS CANDICANS.

A hardy summer-flowering Hyacinth producing erect spikes of pure white, bell-shaped flowers 3 ft. in height. It is very effective when planted in clumps among shrubs.

Per doz., .50; 100, \$3.00. By mail, add 5 cents per doz. for postage.

LILY OF THE VALLEY.

SELECTED DRESDEN PIPS. We can furnish retarded pips during spring or summer. They should be started immediately after shipment. They are sold only in whole cases of 2,500 pips. Per case, \$45.00.

LARGE DUTCH CLUMPS. Each contains many flowering pips; best for planting in the open ground. Each, .40; per doz., \$4.00; per 100, \$25.00. By express only.

MADEIRA VINE.

A favorite tuberous-rooted climbing plant with dense and beautiful shining foliage and of very rapid growth, twining on strings to a great height or forming garlands in many fanciful forms. It will grow anywhere, but does best in a warm, sheltered, sunny location. It is also a very pretty plant for training around the windows in the house. Per doz., .40; per 100, \$2.50.

MILLA BIFLORA.

One of the loveliest bulbous plants; most desirable on account of its immense pure waxy-white flowers, which are borne in clusters of two to three, on a flower-stalk twelve to eighteen inches high. The petals are very thick and firm, and the flowers will keep in water for a week after cutting. A single bulb will produce as many as six flower-stalks. Per doz., .50; per 100, \$3.00.

MONTBRETIA.

Hardy border plants with elegant and gracefully branched Gladiolus-like flowers which are now much prized for cutting during summer. The colors vary from clear yellow to rich scarlet, and the plants grow about 2 feet in height. Plant the bulbs five inches deep and protect them during winter with liberal mulching.

	Per Doz.	Per 100.	Per 1,000.
CROCOSMIÆFLORA. Orange-scarlet	.20	\$1.00	\$7.00
ETOILE DE FEU. Rich scarlet, yellow centre	.50	3.00	25.00
GOLDEN SHEAF. Clear yellow, beautiful	.20	1.25	10.00
RAYON D'OR. Deep yellow, very large	.20	1.25	10.00
ROSEA. Bright salmon-rose	.60	3.75	30.00
TRANSCENDENT. Large golden-yellow flowers, outside bright red	.40	2.50	20.00
POTTSH. Bright yellow, flushed with red, ...	.15	.75	6.00
NEW SEEDLINGS. Choice sorts	.25	1.50	12.00

ORNITHOGALUM.

ARABICUM. (*Arabian Star of Bethlehem*.) An effective variety, with large heads of fragrant star-shaped flowers, white with black eye, borne on erect stems 18 inches high; excellent for forcing and winter cultivation. Per doz., .50; per 100, \$2.75. By mail, add 15 cents per dozen for postage.

Montbretia, New Seedlings.

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BY R. & J. FARQUHAR & CO.

GERMAN IRISES. (*Iris Germanica. The True Fleur-de-Lis.*)

Japanese Iris.

These flourish either in ordinary soil or in moist situations. They are perfectly hardy and as handsome as Orchids. Their colors are of the widest range, as will be seen in the descriptions following:

	Each.	Per Doz.	Per 100.
AUREA. Golden yellow	.25	\$2.00	\$12.00
DARIUS. Falls lilac, white striped, standards orange	.35	2.75	16.00
DUBOIS DE MILAN. Dark pur- ple, veined white, standards lavender	.40	3.00	20.00
DUC DE NEMOURS. Purple, edged white	.50	4.00	22.00
INNOCENZA. Ivory white	.35	2.50	16.00
KOCHI or ATROPURPUREA. Red- dish purple	.25	2.00	12.00
MACRANTHA. Standards blue, falls violet	.30	2.25	14.00
MADAME CHEREAU. White, elegantly frilled with azure blue, .	.15	1.20	7.50
MRS. H. DARWIN. White, reti- culated with violet at base . .	.35	2.75	16.00
MAORI KING. Rich golden yel- low standards, falls velvety crimson, margined with gold .	.25	2.00	12.00
QUEEN OF MAY. Rosy lilac . . .	.25	2.00	12.00
SPECTABILIS. Deep velvety blue, .	.25	2.00	12.00

COLLECTION OF 12 VARIETIES, OUR SELECTION.
From the foregoing or other fine sorts, \$2.00.

PER 100 PLANTS IN VARIETY, OUR SELECTION,
\$12.00.

By mail, add 5 cents each for postage.

JAPANESE IRISES. (*Iris Kämpferi.*)

In these we find combinations of form and beauty far excelling any other type. The stately flowers are often 8 or 10 inches in diameter, and of wonderfully varied and beautiful colors. They require rich, moist soil.

- No.
1. GEKKA-NO-NAMI. Double white.
  2. SHISHI-ODORI. Light purple.
  3. KUMOMA-NO-SORA. White, shaded light blue.
  4. KUMO-NO-OBI. Purple, shaded blue, centre white.
  5. HO-O-JO. Velvety crimson, centre white.
  6. GEISHO-UI. Double crimson.
  7. SOFU-NO-KOI. White, shaded and blotched laven-
der, double.
  8. MANA-DSURU. White, veined with blue, centre
violet.
  9. HANA-NO-NISHIKI. Cerise, centre white.
  10. YOMO-NO-UMI. Lilac, centre violet.
  11. MEI-RAN. White, shaded and blotched pink.
  12. KUMA-FUNJIN. Rich deep purple, double.
  13. TAIHEI-RAKU. Light magenta.
  14. HANA-AOI. White, veined and shaded light violet,
centre dark violet.
  15. ULCHIU. Sky blue, centre white, double.
  16. OSHOKUN. Dark purple, centre white.
  17. SHIPPO. Light blue, shaded dark blue, centre red-
dish purple.
  18. KUMO-NO-ISHO. Velvety dark red, centre purple.
  19. KIMI-NO-MEGUMI. Porcelain blue, veins violet,
iolet and red centre.
  20. KUMO-NO-UYE. Deep purple, double.
  21. YEZO-NISHIKI. Light heliotrope, shaded and
blotched dark heliotrope.
  22. SHISHI-IKARI. Light crimson, maroon centre.
  23. ONIGA-SHIMA. Deep purple, centre blue.

- No.
24. SANO-WATASHI. Pure white.
  25. YEDO-JIMAN. Dark purple, shaded light purple.
  26. SENJO-NO-HORA. Pink, shaded and blotched with
light red, bluish centre.
  27. O-TORIGE. Violet, maroon centre.
  28. SHIVA-TAKI. Pure white.
  29. SHIGA-NO-URA-NAMI. Light purple.
  30. KAGARIBI. Vermilion.
  31. KOSUI-NO-IRO. White, shaded lilac.
  32. KOMOCHI-GUMA. Rich purple.
  33. KAKU-JAKU-RO. Light violet, centre light blue.
  34. MOMIJI-NO-TAKI. Pink, centre purple and maroon.
  35. SUCHIU-KWA. White, edged with bright red.
  36. YEDO-KAGAMI. Red, shaded light purple.
  37. UJI-NO-HOTARU. Light and dark blue, centre purple.
  38. SHIMO-YONO-TSUKI. Double white, shaded yellow.
  39. TSURUGI-NO-MAI. Purple red, centre dark maroon.
  40. ISO-NO-NAMI. Light blue, blotched dark blue.
  41. OYODO. Rich deep purple.
  42. BANDAI-NO-NAMI. White, centre yellow.
  43. WAKA-MURASAKI. Bright magenta, blotched white.
  44. KYODAI-SAN. Navy blue, shaded bronze.
  45. KIGAN-NO-MISAO. White, tinged lilac, centre yellow.
  46. KOKI-NO-IRO. Bright purple.
  47. SAMIDARE. White, centre yellow.
  48. TORA-ODORI. White, blotched and shaded blue
and lavender.
  49. TSURU-NO-KEGOROMO. White, yellow centre.
  50. DATE-DOGU. Magenta red.

Each, 25 cents; per dozen, \$2.50; per 100, \$15.00. Collection of 12 varieties, our selection from the foregoing
or other fine sorts, \$2.00. Per 100 clumps, our selection from the foregoing or other fine sorts, \$12.00. By mail,
add 5 cents each for postage.

HARDY LILIES.

The increased production of many varieties of these in Japan has greatly reduced their cost, and in consequence their use has now become very general.

It is our opinion that we should plant the bulbs much deeper than we have done heretofore. While travelling in Japan, we found that the bulbs of the wild Lilies were usually twelve to eighteen inches below the surface, and we gathered the finest flowers from specimens growing on mountains of decaying lava where they had abundant rainfall and ample drainage. We believe that varieties like *Auratum* and *Speciosum* would be favored by being set ten or twelve inches deep and would be less affected by frost and drought. The beds should be thoroughly covered with leaves or litter during winter.

Langwater Gardens,
North Easton, Mass., May 26, 1902.
Messrs. R. & J. Farquhar & Co. ;
Dear Sirs: The *Lilium Candidum* we had from you last August have been superb. On our forced plants many of the spikes carry from 12 to 15 flowers and buds each, and numerous bulbs produced two flower stalks. Not one of the 500 bulbs supplied has a trace of disease which for years has been so rife, and which has discouraged so many from continuing the culture of this superb lily.
Yours very truly,
WILLIAM N. CRAIG,
Head Gardener to Mrs. F. L. Ames.

Lilium Auratum.

The following Lilies sent by mail at the price of single bulbs.

	Each.	Per. Doz.	Per 100.
AURATUM. (<i>Golden-rayed Japanese Lily</i> .) Flowers 6 to 8 inches in width, pure white, with a wide band of gold running through the centre of each petal and numerous crimson spots. Extra large bulbs, 11 to 13 in. circ.	\$0.30	\$3.00	\$20.00
AURATUM PICTUM. A broad yellow or red band extends from the base to the tip of each petal. Bulbs 9 to 10 in. circ.	.30	3.00	20.00
AURATUM VITTATUM RUBRUM. Flowers pure white, with broad crimson band in the centre of each petal; numerous crimson spots. Bulbs 8 to 9 in. circ.	1.25	12.00	80.00
BATEMANNI. A most beautiful Japanese variety, growing 3 feet high, with six to eight apricot-colored flowers on a stem; blooms in July and August	.15	1.50	10.00
BROWNI. Large trumpet-shaped flowers, interior pure white, exterior purplish brown; very beautiful	.75	7.50	55.00
CANADENSE. (<i>Canadian Bell-Flower Lily</i> .) One of our most beautiful native lilies, flowers bright yellow, with black spots	.15	1.25	9.00
CANADENSE RUBRUM. Crimson, spotted with black; 2 to 3 feet; flowers June and July .	.60	5.00	30.00
CANDIDUM. The earliest and one of the most beautiful sorts, large trusses of pure white, fragrant flowers; 3 ft.	.20	2.00	12.00
CHALCEDONICUM. (<i>Scarlet Turk's Cap</i> .) Brilliant scarlet recurved flowers; height, 3 feet; blooms in June	.50	5.00	36.00
COLCHICUM. (<i>Monodelphum or Scovitzianum</i> .) Beautiful golden yellow, spotted with black; height, 2 feet; superb sort	.75	7.50	55.00
CONCOLOR. Brilliant scarlet with black spots; 2 feet	.10	1.00	6.00
ELEGANS, THUNBERGIANUM, OR UMBELLATUM. These vary in color from yellow to orange-crimson, usually with black spots. From eight to twelve flowers are produced on each stem; height, about 2 feet. They bloom in June and July, are exceedingly hardy, and are most effective for grouping among shrubs.			
ELEGANS ATROSANGUINEUM. Rich deep crimson, with dark spots	.25	2.50	20.00
ELEGANS AURANTIACUM. Deep yellow, spotted with black	.15	1.50	10.00
ELEGANS ERECTUM. Orange, spotted with scarlet; erect flowers	.15	1.50	10.00

SIX OF A KIND SOLD AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1,000 RATES.

HARDY LILIES — continued.

Lilium Batemanni.

	Each.	Per Doz.	Per 100.
ELEGANS VENUSTRUM. Buff, with dark spots	\$0.60	\$6.00	\$35.00
ELEGANS VARIETIES MIXED. Ranging from yellow to deep red	.15	1.50	10.00
EXCELSUM. Deep buff, reflexed flower, fragrant, 3 to 4 feet; very beautiful; blooms in June and July	.75	7.50	55.00
GRAYI. Dark reddish-orange flowers, 2 feet, July and August	.40	4.00	25.00
HANSONI. Deep golden yellow, spotted crimson, 3 feet; blooms in June	1.25	12.00	90.00
HARRIS. (Bermuda Easter Lily.) See page 28.			
HUMBOLDTII. Reddish orange, with purple spots, 4 to 5 feet, July; very handsome. The bulbs should be planted 10 inches deep in well-drained soil. It should be mulched during winter	.50	5.00	35.00
KRAMERI. Pure blush pink, fragrant and beautiful trumpet-shaped flowers, 3 feet; blooms in August	.25	2.50	18.00
LEICHTLINI. Flowers deep golden yellow, with purple spots, 3 to 4 feet, August	.50	5.00	36.00
LONGIFLORUM. Large trumpet-shaped pure white flowers, 2 feet, strong bulbs	.20	1.75	12.00
MARTAGON. Purplish crimson, with dark spots, 3 feet, July and August	.20	2.00	14.00

PHILADELPHICUM. Bright orange-red, with purple spots, 2 feet, July	Each.	Per Doz.	Per 100.
	\$0.15	\$1.50	\$10.00
SPECIOSUM OR LANCIFOLIUM. The most popular class of Japanese Lilies, their hardiness, free growth, and branching habit rendering them most valuable for permanent beds and borders. They grow from 3 to 4 feet in height and continue in bloom from August until frost.			
SPECIOSUM ALBUM. Pure white, fragrant	.20	2.00	14.00
SPECIOSUM MELPOMENE. White, suffused with darkest crimson	.15	1.50	10.00
SPECIOSUM RUBRUM. White, shaded and spotted with rosy crimson	.20	2.00	14.00
SUPERBUM. (Turk's Cap Lily.) Rich orange, petals tipped red and dark spotted, 3 to 4 feet; blooms in July and August	.15	1.50	10.00
TENUIFOLIUM. (Coral Lily.) A very graceful miniature Lily with fiery scarlet flowers, 1½ feet, July	.40	4.00	30.00
TIGRINUM. (Tiger Lily.) Orange, spotted black, 3 to 4 feet, August, very hardy	.10	.75	5.00
TIGRINUM FLORE PLENO. (Double flowering Tiger Lily.) 3 to 4 feet, August	.10	1.00	6.00
WALLACEI. Orange-scarlet, spotted with maroon, 3 feet, September	.15	1.50	10.00

Lilium Kramerii.

DOUBLE CHINESE PÆONIES. (*Pæonia Sinensis.*)

Pæonies succeed best on rich, well-drained, sunny land, where they can be liberally supplied with water during the early summer. The best months in which to transplant them are April, August, and September.

THE FOLLOWING PÆONIES, EACH, 25 CENTS; PER DOZ., \$2.50; PER 100, \$18.00; unless otherwise priced.

AGIOLA. Red.
ALBA PLENA. White.
ALEXANDRINA. Lilac-rose.
DELICATISSIMA. Rose and white.
DUKE OF YORK. Rose and white.
FESTIVA. White, with red streak.
FESTIVA MAXIMA. Pure white, centre marked red, very large; one of the best sort. Each, .60; per dozen, \$6.00; per 100, \$45.00.
FRAGRANS. Light purple.
GLORIA MUNDI. Rose.
HAMLET. Deep red; large.
JOE CALOT. Bright red.
LORD WELLINGTON. Rose, salmon, and white.
MADAME DU LAC. Rose.
MADAME LEMOINE. Rose, white, and salmon.
MONT BLANC. White.
OFFICINALIS ROSEA. Pink; very early.
POTSII. Crimson.
POTSII ROSEA ALBA. Rose and white.
PULCHERIMA. Satiny pink, centre lighter.
PURPUREA. Dark red.
QUEEN VICTORIA. Rosy white.
REEVESIANA. Soft rose.
TRICOLOR GRANDIFLORA. Rose, white, and flesh-color.

Japanese Tree Pæony.

JAPANESE TREE PÆONIES.
(*Pæony Mutans.*)

There are several classes of Japanese Pæonies. The "Botan," a shrubby variety bearing single, semi-double, or full-double flowers, frequently 10 or 12 inches in diameter, is the most prized. We have visited Japan and we have personal knowledge as to where the best sorts are grown. Our importations include the finest forms, ranging in color from white to deep crimson. Each .75; per dozen, \$7.50; per 100, \$60.00.

PÆONIA TENUIFOLIA.
(*Fern-Leaved Pæony.*)

SINGLE. Shining crimson. Each, .25; per doz., \$2.50; per 100, \$15.00.
DOUBLE. Shining crimson. Each, .50; per doz., \$5.00; per 100, \$30.00. By mail, add 5 cents each for postage on all Pæonies.

TIGRIDIA. (*Shell Flower.*)

Curious and beautiful shell-like flowers about four inches in diameter, flowering from July to October. The bulbs can be planted about the middle of May, and taken up in October and kept over winter in dry sand.

	Per doz.	Per 100.
CONCHIFLORA. Orange, with crimson spots	.50	\$3.50
GRANDIFLORA. Very large; deep crimson	.50	3.50
GRANDIFLORA ALBA. Large ivory-white flowers, spotted with maroon and rosy lake in centre.	.50	4.00
PAVONIA. Red, with crimson spots	.50	3.50

TUBEROSES.

Before potting the bulbs, remove the small offsets. Use good, rich loam, and start in a hot-bed or forcing-pit. They should not be set in the garden till June. Our Tuberose bulbs are grown with great care and invariably give excellent satisfaction in New England, being specially grown with the view of flowering early.

EXCELSIOR DOUBLE PEARL. Large flowering bulbs; spike $2\frac{1}{2}$ to 3 ft. high, with large and very double flowers, favorite sort. Dozen, .40; 100, \$2.00. By mail, add 10 cents per dozen.

Tigridia.

AQUATIC PLANTS.

NELUMBIUM. (*Lotus*.) HARDY.

- ALBUM STRIATUM. Flowers pure white, edges of petals striped and tipped with rosy-carmine. Each, \$1.50.
 LUTEUM. (*American Lotus*.) Superb yellow flowers and massive foliage. Height, six to eight feet. Each, .75;
extra large roots, each, \$1.50.
 KERMESINUM. A distinct and beautiful variety with large crimson flowers. Each, \$1.00.
 SPECIOSUM. (*Egyptian Lotus*.) Flowers often a foot in diameter and standing well above the surface of the water, of a beautiful deep rose color and very fragrant. *Flowering roots*, each, .75; *extra large roots*, each, \$1.50.

NYMPHÆA. — HARDY VARIETIES.

- ALBA. (*White English Water Lily*.) Large; continuous bloomer. Each, .50.
 CANDIDISSIMA. Flowers pure white; very numerous. Each, .50.
 GLADSTONIANA. Improved variety of N. Alba with glistening white flowers. Each, .50.
 LAYDEKERI LILACEA. French hybrid; flowers lilac-rose, shaded bright carmine, tea-rose fragrance. Each, \$1.00.
 LAYDEKERI PURPURATA. Flowers large, wine-red color, shaded crimson, stamens bright red. Each, \$1.00.
 MARLIACEA CHROMATELLA. Hardy; flowers clear yellow. Each, .50.
 MARLIACEA ALBIDA. Best white. Each, .75.
 MARLIACEA ROSEA. Rose; a gem. Each, \$1.00.
 MARLIACEA CARNEA. Flesh tint. Each, .75.
 ODORATA. The fragrant pond lily. Each, .20.
 ODORATA GIGANTEA. Large, white, free-flowering, fragrant. Each, .20.
 ODORATA MAXIMA. Large, massive, cup-shaped flowers; the petals are broad and of the purest white, being so numerous as to make the flowers appear double. The sepals are bright green. Each, .25.
 ODORATA ROSEA. (*The Hardy Cape Cod Pink Water Lily*.) One of the most beautiful flowers; deep pink; highly fragrant; shell-like. It is absolutely hardy and worthy of very wide cultivation. Each, .50.
 ODORATA SULPHUREA. Large yellow fragrant flowers, leaves mottled reddish purple. Each, .50.
 O. LUCIANA. This variety is identical with N. O. *Caroliniana*, save in color, which is rosy carmine. Each, \$1.25.
 PYGMÆA (*syn. tetragona*). A gem. The smallest species in cultivation; leaves dark green above, with occasional brown blotching, reddish beneath; flowers white with yellow stamens, 1½ to 2½ inches across. Each, .30.
 HELVOLA (*syn. N. pygmæa Helvola*). Sulphur-yellow flowers; leaves green, early stage reddish, blotched with brown; adapted for growing in aquariums or tubs. Each, .30.
 RICHARDSONII. Immense white flowers eight inches in diameter and quite double, standing well above the water. The sepals and outer petals droop, giving the flowers a globular form. Each, .50.
 ROBINSONI. The large, floating flowers of this distinct and striking variety are difficult to describe, but may be said to have a ground color of yellow overlaid with purplish red, the general effect being dark orange red. The foliage is dark green, spotted with chestnut above, dark red on the under side. Each, \$1.00.
 WM. DOOGUE. Flowers cup-shaped, shell-pink color, sepals royal pink. Each, \$3.00.

**The "Water Garden," a book
about Aquatics. Price, \$2.00
per copy, postpaid.**

NYMPHÆA. — TENDER VARIETIES.

- CAPENSIS — THUNB. Flowers rich sky blue; sepals green outside, whitish within, flushed blue. Each, .75.
 CÆRULEA, or STELLATA. Clear, light blue; delicately scented; blooms constantly till frost. Each, .50.
 DEVONIENSIS. Brilliant rosy red; very large; often ten to twelve inches across; magnificent. Each, .50.
 DENTATA. The largest white, with long, pointed buds. Each, .50.
 GRACILIS. Large white flowers, golden-yellow stamens, and a fragrance resembling Lily of the Valley. Each, \$1.00.
 KEWENSIS. Leaves dark green, slightly bronzy with a few brown blotches; young leaves more spotted on surface and purplish on underside. Flowers six to eight inches across; light pink; petals broadly ovate; sepals light brownish green outside, rosy red inside. Each, \$1.50.
 MEXICANA. A valuable addition to this class of Nymphæas, closely resembling N. Flava. The flowers are rich golden yellow, five inches in diameter; produced freely through the season until frost. New Mexico. Each, .30.
 MRS. C. W. WARD. Flowers from eight to ten inches in diameter, and borne on stout stems fifteen inches above the water. Color deep rosy-pink with golden-yellow stamens, a most desirable variety for cutting. Certificated at New York by the Society of American Florists, also by the Massachusetts Horticultural Society. Each, \$2.50.
 O'MARANA. Leaves bronzy-green; flowers large rosy red; stamens orange-red. Each, \$2.50.
 PULCHERRIMA. Flowers ten to twelve inches in diameter, bright violet hue, resembling in color those in N. Gigantea, excepting the bases of the petals and the stamens, which are deep yellow. The buds are long, pointed, and irregularly striped with chocolate-red. Leaves bronzy-green, slightly blotched red. Each, \$2.00.
 RUBRA. Brilliant crimson, large cup-shaped flowers; very free bloomer. Each, \$1.00.
 RUBRA-ROSEA. Splendid deep rosy-carmine flowers, ten to twelve inches in diameter. Each, \$1.50.
 ZANZIBARENSIS. Flowers deep purple, sepals green outside, purple within, margined with red. Each, \$2.00.
 ZANZIBARENSIS AZUREA. Deep, rich, azure blue; one of the largest and best. Each, .50.
 ZANZIBARENSIS-ROSEA. Beautiful deep rose; very choice. Each, .50.
 WM. STONE. No color in Water Lilies is more attractive than blue, and in this variety we have one of the most distinct and pleasing of this shade, the color being a rich violet-blue shaded amaranth; stamens purple with deep yellow centre. The flowers open early in the day and remain open until late evening. Each, \$2.00.

If ordered by mail, add ten cents each to above prices for postage.

VARIOUS AQUATICS.

- LIMNANTHEMUM INDICUM. (*Water Snowflake*.) A pretty floating species with roundish light green leaves and pure white beautifully fringed flowers. By mail, .30. Each, .20.
 WATER HYACINTH, or WATER ORCHID. (*Pontederia*.) Very interesting and beautiful; floats on the surface of the water and produces fine spikes of light rosy lilac, orchid-like flowers. By mail, .25. Each, .15.
 WATER POPPY. (*Linnocharis Humboldtii*.) Flowers beautiful, clear yellow with black stamens; must be grown in shallow water; does splendidly in a tub; very attractive. By mail, .30. Each, .15.
 CYPERUS PAPYRUS. (*Egyptian Paper Plant*.) Produces a number of slender stems, surmounted by dark-green, shining plumes. By mail, .30. Each, .25.

CANNAS.

The Cannas we offer are plants in growth, not dormant roots. They will be ready for delivery in April.

NEW AND CHOICE FRENCH CANNAS.

CROZY'S LARGE-FLOWERING TYPE.

These French Cannas are of dwarf compact growth, bearing large trusses of brilliant flowers which are of long duration. The varieties in the following list are the cream of the Crozy type:

	Each.
MRS. WILLIAM STONE. <i>The darkest of all Cannas.</i> The plant grows to a height of about four feet, bearing light green leaves and large trusses of rich dark crimson flowers. Doz., 2.50	.25
AMI PICHON. Large scarlet. Doz., 2.00	.20
ANTOINE CROZY. Flowers rich dark carmine; foliage green; very attractive. Doz., 2.00	.20
CHARLES HENDERSON. Crimson with gold. Doz., 1.50	.15
COMTE DE SACH. The finest self-colored crimson sort; flowers of enormous size, with broad, massive petals. Doz., 4.00	.50
E. G. HILL. Scarlet marbled carmine. Doz., 2.00	.20
FLORENCE VAUGHAN. One of the best; flowers yellow, handsomely spotted. Doz., 1.50	.15
G. O. QUINTUS. Bright orange red, edged with crimson. Doz., 2.00	.20
HYDE PARK. Large, golden-yellow flowers spotted with crimson. The trusses are of enormous size and of long duration. Doz., 2.00	.20
JOHN LAING. Red, bordered canary yellow. Doz., 2.00	.20
J. D. CABOS. Rich apricot with deeper shadings; very fine. Doz., 1.50	.15
L. PATRY. Large flowers, vermilion with dark spots and yellow edge. Doz., 2.00	.20
LEON VASSILLIERE. Brilliant red, large flowers and truss. Doz., 2.00	.20
MADAME CROZY. Dazzling crimson-scarlet, bordered with golden yellow. Doz., 1.50	.15
MADAME MESMER. Deep orange, edged with yellow. Doz., 2.00	.20
MERRIAM LOMBARD. Nearly white. Doz., 2.00	.20
PAOLA RADAELLI. Garnet, bordered yellow. Doz., 2.00	.20
P. J. BERKMANS. Large, lustrous rosy carmine. Doz., 2.00	.20
PRESIDENT MCKINLEY. Fiery crimson scarlet, large trusses. Doz., 2.00	.15
PRESIDENT CLEVELAND. Fine crimson. Doz., 1.50	.15
QUEEN CHARLOTTE. Scarlet with yellow edge. Doz., 1.50	.15
ROSLINDALE. Large trusses of golden-yellow flowers, spotted and blotched with carmine. One of the best. Doz., 2.00	.20
ROSE OF MAY. Rose carmine. Doz., 2.00	.20
SOUVENIR ANTOINE CROZY. Petals large and broad, edged with deep golden-yellow, centre vermilion. One of the best. Doz., 2.00	.20
SOUVENIR DE MADAME HARDY. Chrome yellow spotted carmine; large, handsome flowers of fine substance; grows tall. Doz., 2.00	.20
SOUVENIR DE CHARGUERAUD. Soft red striped with deep red; fine flower. Doz., 2.00	.20
VAN DEN BERG, JR. Color buff red, spotted. Doz., 2.00	.20
YELLOW BIRD. Fine deep yellow with slight mottling on the lower petal; large and free-flowering. Doz., 2.00	.20

By mail, add 5 cents each for postage.

CANNAS, TALL VARIETIES.

	Each.
NIGRICANS. Very dark foliage, one of the best of the tall varieties. Doz., 1.50	.15

MIXED. Many sorts. Splendid for tropical beds and borders. Per 100, \$10.00; doz., 1.50	.15

By mail, add 5 cents each for postage.

Canna H. Wendland.

GIANT-FLOWERING ITALIAN CANNAS.

EACH, 20 CENTS; PER DOZEN, \$2.00; BY MAIL, 25 CENTS EACH.

- ALEMANNIA. Flowers very large, scarlet edged with yellow; wide Musa-like leaves.
- AMERICA. Large glowing red flowers; foliage dark red.
- APHRODITE. Golden yellow flowers; blotched with salmon; foliage green.
- AFRICA. Flowers purple-scarlet, yellow inside; leaves bronze.
- EDOUARD ANDRE. Trusses of 9 to 12 large flowers, fiery red with orange-yellow spots.
- GOLDEN SCEPTRE. Deep golden yellow.
- H. WENDLAND. Enormous flowers in large trusses; outer petals scarlet with golden border, inside fiery red with yellow centre; broad green leaves.
- LA FRANCE. Brilliant orange-scarlet; lustrous dark foliage.
- OCEANUS. Outer petals flame-color with border of golden-yellow; inner petals scarlet; leaves green.
- PANDORA. Rich red flowers, margined and mottled with golden yellow.
- PLUTO. Large and beautiful dark scarlet flowers.
- WILHELM BECK. Sulphur-yellow spotted with crimson.

BEDDING PLANTS.

We grow our Bedding Plants in greenhouses especially constructed to produce compact stocky plants. They are not forced, but grown at low temperature and are of the hardiest possible character.

	Per doz.	Per 100.
ABUTILON. Sorts	\$1.00	\$8.00
ACHYRANTHES, DARK BLOOD-RED	.80	6.00
— BRIGHT CRIMSON	.80	6.00
— GREEN, VEINED WHITE	.80	6.00
AGERATUM, BLUE	.75	5.00
ALTERNANTHERA DWARF SCARLET	.60	4.00
— DWARF YELLOW	.60	4.00
ALYSSUM, WHITE. Sweet scented	.60	4.00
ASTERS, ASSORTED COLORS	.40	3.00
— WHITE	.40	3.00
BEGONIA, VERNON. Flowers red, bronze foliage	1.00	8.00
— TUBEROUS-ROOTED. Strong plants	1.00	8.00
— REX. For shady situations	2.00	15.00
CALADIUM ESCULENTUM. Strong plants, ...	1.50	10.00
CARNATIONS, SUMMER-FLOWERING.		
— CAMP FIRE. Deep scarlet . Each, .25	2.50	16.00
— ELDORADO. Canary yellow, penciled with red . . . . . Each, .25	2.50	16.00

Paris Golden Daisy. True Marguerite.

	Per doz.	Per 100.
CARNATIONS, FRANCIS JOOST. Deep salmon pink . . . . . Each, .25	\$2.50	\$16.00
— MRS. FISHER. Pure white, very large, ... Each, .25	2.50	16.00
— SEBEIC. Dark crimson . . . . . " .25	2.50	16.00
— WILLIAM SCOTT. Bright pink, profuse blossomer . . . . . Each, .25	2.50	16.00
— MARGUERITE, MIXED COLORS	1.50	10.00
CENTAUREA GYMNOCARPA. Dusty Miller, ...	.75	5.00
COCKSCOMB, DWARF. Various colors	.75	5.00
COLEUS, VERSCHAFFELTI. Red foliage	.75	5.00
— GOLDEN BEDDER. Yellow foliage	.75	5.00
DAISY, ENGLISH. Assorted	.50	3.50
— PARIS GOLDEN. An admirable plant both for bedding and cut flowers	1.50	10.00
— PARIS WHITE	1.50	10.00
DIANTHUS DIADEMATUS. Diadem pink	.60	4.00
FEVERFEW, GOLDEN. Dwarf golden-leaved	.50	3.50
— DOUBLE WHITE. Valuable for cutting	.80	6.00
FUCHSIAS. In variety	1.25	10.00
GERANIUM, ALPHONSE RICARD. Deep scarlet, semi-double	1.25	10.00
— BEAUTE POITEVINE. Salmon pink, double	1.25	10.00
— DRYDEN. Salmon red	1.25	10.00
— LA FAVORITE. Double white, very fine	1.25	10.00
— IVY-LEAVED. Elegant for edges and hanging baskets. Assorted varieties	1.25	10.00
— ROSE-SCENTED. Fragrant foliage	1.25	10.00
HELIOTROPE. Sorts	1.00	7.00
HOLLYHOCK, DOUBLE. Assorted colors	2.00	12.00
— SINGLE. Assorted colors	2.00	12.00
LANTANA DELICATA. Rosy purple; trailing	1.00	8.00
LOBELIA, DWARF BLUE. For edgings	.60	4.00
LEMON VERBENA. Very fragrant foliage	1.50	10.00
MARGUERITE. See Daisy, Paris Golden.		
MARIGOLD, DWARF FRENCH. Yellow and maroon	.60	4.00
— TALL AFRICAN. Lemon and orange	.60	4.00
NASTURTIUM DWARF. Assorted colors	.60	4.00
PANSY, LARGE-FLOWERING, MIXED	.50	3.00
— GIANT FANCY. Finest strains	.75	5.00
PETUNIA, SINGLE. Assorted colors	.80	6.00
— DOUBLE. Choicest sorts	1.25	9.00
RICINUS. Castor Oil Bean. Sorts	1.00	8.00
SALVIA SPLENDENS. Brilliant scarlet	1.00	8.00
STOCK, DOUBLE GERMAN TEN-WEEK. Assorted	.75	5.00
— PERPETUAL DOUBLE WHITE. Excellent for cutting	.75	5.00
VERBENAS. Assorted colors	.60	4.00
ZINNIA, EXHIBITION PRIZE. Assorted colors	.60	4.00

CLIMBING PLANTS.

	Each.	Doz.	100.
COBEA SCANDENS	.15	\$1.25	\$9.00
MOONFLOWER	.15	1.50	10.00
NASTURTIUM, TALL	.10	.60	4.00

	Each.	Doz.	100.
SENECIO SCANDENS. German Ivy	.15	1.00	8.00
VINCA. Trailing sorts	.25	2.50	18.00

HARDY BIENNIAL PLANTS.

	Each.
ANTIRRHINUM. Snapdragon. Splendid for beds and borders, flowers white to crimson. July until frost. Doz., \$1.00; 100, \$6.00	.10
CANTERBURY BELLS. Campanula Medium. White, rose, and blue. Doz., \$1.00; 100, \$6.00	.10

	Each.
SWEET WILLIAM. Dianthus Barbatus. Sorts, varying 'from white to crimson. July to Sept. 1 1/2 ft. Doz., \$1.00; 100, \$6.00	.10

HARDY HERBACEOUS PERENNIALS.

OLD-FASHIONED HARDY PLANTS FOR MIXED BORDERS.

	Each.
ACHILLEA PTARMICA FL. PL. THE PEARL. White double flowers, produced all summer; 1½ ft.; excellent for cutting. Doz., \$1.50	.15
ACONITUM NAPELLUS. <i>Monkshood</i> . Showy spikes of blue and white; 4 ft. Doz., \$1.50	.15
ALYSSUM SAXATILE COMPACTUM. <i>Gold-tuft</i> . Produces in spring masses of golden-yellow flowers; 9 inches. Doz., \$1.50	.15
ANEMONE JAPONICA ALBA. Splendid autumn flowering plants; showy white flowers; excellent for cut flowers; 2 ft. Doz., \$1.50; 100, 9.00	.15
— — APPLEBLOSSOM. Flowers delicate blush pink. Doz., \$2.00; 100, 12.00	.20
— — ROSEA. Deep pink. Doz., \$1.50; 100, 9.00, .15	
— — ROSE CREST. Pink; semi-double. Doz., \$1.50; 100, 9.00	.15
— — RUBRA. Rosy crimson. Doz., \$1.50; 100, 9.00	.15
— — WHIRLWIND. White; semi-double. Doz., \$1.50; 100, 9.00	.15
ANTHERICUM LILIASTRUM MAJOR. Beautiful white lily-like flowers; 2 ft. Doz., \$2.50	.25
AQUILEGIA CHRYSANTHA. Clear yellow; June to August; 3 ft. Doz., \$1.50	.15
— CÆRULEA. Blue, white centre. Doz., \$1.50	.15
— FINEST MIXED. Many fine sorts. Doz., \$1.50, .15	
ASCLEPIAS TUBEROSA. Excellent for borders and groups among shrubs; flowers orange-red; August and September; 2 ft. Doz., \$1.50	.15
ASTERS. HARDY VARIETIES. These are most effective for late summer and fall decoration; hardy and of easiest cultivation; 3 ft.	
— AMETHYSTINUS. Delicate amethyst-blue flowers; Doz., \$1.50	.15
— NOVÆ-ANGLIÆ. Rosy-purple. Doz., \$1.50	.15
— — ROSEA. Brilliant rose. Doz., \$1.50	.14
— — ALBA. Pure white. Doz., \$2.50	.25
ASTILBE, OR SPIRÆA JAPONICA. Pure white flowers in erect feathery panicles; June and July; 2 ft. Doz., \$1.00; 100, 5.00	.15
— — COMPACTA MULTIFLORA. Very dense white feathery spikes. Doz., \$1.00; 100, 6.00	.15
— AUREA RETICULATA. Leaves golden veined. Doz., \$1.50; 100, 8.00	.20
— PALMATA. Crimson. Doz., \$1.25; 100, 7.00	.15
BOLTONIA LATISQUAMA. Light violet, Aster-like flowers. Sept., Oct. 3 ft. Doz., \$1.50	.15
CARNATION. HER MAJESTY. Beautifully clove-scented, white double flowers; 15 inches. Doz., \$2.00; 100, 12.00	.20
— PLUMARIUS. The old-time "Border Pink," whitish foliage, flowers pink, spicy fragrance. Doz., \$2.00	.20
CAMPANULA CARPATICA. <i>Carpathian Hare-Bell</i> . Erect blue flowers an inch in diameter. June to Sept.; 8 inches. Doz., \$1.50	.15

	Each.
CAMPANULA PERSICIFOLIA MOERHEIMII. Spikes of double white flowers like miniature Camellias; July to Sept; 1½ ft. Doz., \$5.00	.50
CENTAUREA MACROCEPHALA. Splendid yellow flowers; July; 2 ft. Doz., \$2.00	.20
— MONTANA ROSEA. Pink; July. Doz., \$2.00	.20
CHRYSANTHEMUM, EARLY DOUBLE CHINESE. These hardy sorts begin to bloom in July or August and continue until frost. They are valuable for cut flowers. Height, 2 ft.	
— BRONZE KING. Coppery-red. Doz., \$2.00	.20
— GOLDEN PLUME. Deep yellow. Doz., \$2.00	.20
— LA PETITE BLANCHE. White. Doz., \$2.00	.20
— MARIE ANTOINETTE. Pink. Doz., \$2.00	.20
— VULCAN. Rich purple. Doz., \$2.00	.20
COREOPSIS GRANDIFLORA. The largest and finest perennial sort; flowers golden yellow; July to October; 18 inches. Doz., \$2.00	.20
DELPHINIUM. <i>Larkspur</i> . Very ornamental plants, producing tall flower-spikes of great value to cut for vases. They commence to bloom in July, and if not allowed to seed will continue until frost. Height, 3 ft.	
— FARQUHAR'S SELECTED HYBRIDS. Splendid spikes of single and double flowers; the colors ranging from light azure to dark blue and from delicate lavender to purple. Doz., \$2.00; 100, 12.00	.20
— FORMOSUM. Dark blue. Doz., \$1.50	.15
— CÆLESTINUM. Sky blue. Doz., \$1.50	.15
— CHINENSIS. Various shades of blue; July; 18 inches. Doz., \$1.50	.15
— — ALBUM. White. Doz., \$1.50	.15
DIELYTRA SPECTABILIS. <i>Bleeding Heart</i> . Long racemes of pink and white heart-shaped flowers; May and June; 2 ft. Doz., \$1.50	.15
DIGITALIS ALBA. <i>White Foxglove</i> . Doz., \$1.50	.15
— PURPUREA. Rosy purple. Doz., \$1.50	.15
DODECATHION MEADIA. <i>American Cowslip</i> . Carmine, with deep yellow eye. Doz., \$1.00	.10
EULALIA JAPONICA. Splendid Grass for clumps. 5 ft. Doz., \$2.50	.25
— — FOL. VITTATIS. Green with white stripes. Doz., \$2.50	.25
— — ZEBRINA. Dark green foliage, with broad, yellowish bars; very handsome. Doz., \$2.50	.25
FUNKIA SUBCORDATA GRANDIFLORA. <i>White Day Lily</i> . Beautiful white blossoms, resembling Easter Lily. Doz., \$2.00	.20
GAILLARDIA GRANDIFLORA. Magnificent hardy plants, with large crimson and yellow flowers; blooms from July until frost. Doz., \$1.50	.15
Gypsophila PANICULATA. <i>Baby's Breath</i> . Light and graceful, pure white flowers, excellent for bouquets. 1½ ft. Doz., \$1.50	.15

HARDY HERBACEOUS PERENNIAL PLANTS — *Continued.*

	Each.
HELIANTHUS MULTIFLORUS FL. PL. <i>Double Perennial Sunflower.</i> Golden-yellow, Dahlia-like flowers. July to Oct. 3 ft. Doz., \$1.00 . . .	.10
— MAXIMILIANA. Flowers bright yellow, four to five inches across, with two or three rows of large ray petals. Sept. to Nov. 8 ft.	.20
HELLEBORUS NIGER. <i>Christmas or Lenten Rose.</i> Flowers white, shaded with crimson purple, three inches in diameter, produced early in spring or during winter if slight protection is afforded. 1 ft. Doz., \$3.50	.35
HEMEROCALLIS FLAVA. <i>Yellow Day Lily.</i> Fragrant. Doz., \$2.50	.25
— AURANTIACA MAJOR. <i>Japanese Giant Day Lily.</i> Trumpet-shaped flowers often six inches across; rich yellow. 2 ft. Doz., \$5.00	.50
HIBISCUS MOSCHEUTOS. <i>Swamp Rose Mallow.</i> Rose-colored flowers, resembling single Hollyhocks but much larger. July to Sept. 5 ft. Doz., \$1.50 . . .	.20
— — ALBUS. <i>White Swamp Mallow.</i> Doz., \$1.50	.20
— CRIMSON EYE. White, eye crimson. Doz., \$1.50	.20
HOLLYHOCK, DOUBLE. We raise our Hollyhock plants from seeds in preference to root divisions, seedling plants being of much stronger growth and less liable to blight. A few of the plants will doubtless bear single blossoms. Finest mixed. Doz., \$2.00; 100, \$12.00	.20
— SINGLE-FLOWERING. Mixed colors. Doz., \$2.00; 100, \$12.00	.20
LOBELIA CARDINALIS. <i>Cardinal Flower.</i> Long spikes of brilliant cardinal flowers. Aug. to Oct. 3 ft. Doz., \$1.50	.15
LYCHNIS CHALCEDONICA. <i>London Pride.</i> Showy heads of brilliant scarlet flowers. June to Sept. 2 ft. Doz., \$1.50	.15
— HAAGEANA. Orange-red to crimson. July and Aug. 1½ ft. Doz., \$1.50	.15

	Each.
LYCHNIS VISCARIA FL. PL. <i>Ragged Robin.</i> Dense spikes of double carmine flowers. July and Aug. 15 inches. Doz., \$1.50	.15
MONARDA DIDYMA. <i>Bee Balm.</i> Brilliant scarlet flowers. July to Oct. 2 ft. Doz., \$1.50	.15
MYOSOTIS VICTORIA. <i>Forget-Me-Not.</i> A compact sort; densely covered with sky-blue flowers. May to July. Doz., .75	.10
CENOTHERA MACRANTHA. <i>Evening Primrose.</i> Golden yellow. July to Oct. 2 ft. Doz., \$1.00, .10	
— ODORATA. Yellow. July. 1½ ft. Doz., \$1.00, .10	
PAPAVER ORIENTALE. <i>Oriental Poppy.</i> Orange-scarlet. June and July	.25
— WARE'S HYBRIDS. Pink to crimson. Doz., \$2.50, .25	
PHLOX DIVARICATA. Bright lilac flowers in large trusses. May to July. Doz., \$1.50	.15
PYRETHRUM HYBRIDUM, SINGLE VARIETIES. Flowers resembling Single Asters, varying in color from pure white to deep crimson. July until frost. 1 ft. Doz., \$2.50	.25
PLATYCODON OR. WAHLENBERGIA. <i>Chinese Bell Flower.</i> Showy, erect spikes, excellent for cutting. July to Sept. 3 ft.	
— GRANDIFLORA FL. PL. Double blue. Doz., \$2.00, .20	
— — — ALBA. Double white. Doz., \$2.00	.20
— MARIESI. Violet, bell-shaped flowers, 3 inches in diameter. 18 in. Doz., \$1.50	.15
RUDBECKIA, GOLDEN GLOW. Golden yellow flowers, resembling Chrysanthemums. Aug. and Sept. 4 ft. Doz., \$1.25; 100, \$8.00	.15
SPIRÆA PALMATA. Feathery panicles of carmine flowers. June to Aug. 3 ft. Doz., \$1.25	.15
TRITOMA UVARIA GRANDIFLORA. Large spikes of brilliant red and yellow flowers. Aug. to Oct. 3 ft. Doz., \$2.50	.25
TROLLIUS JAPONICUS FL. PL. <i>Giant Double Buttercup.</i> Beautiful deep yellow globular flowers. May to July. 15 in. Doz., \$2.50	.25
YUCCA FILAMENTOSA. <i>Adam's Needle.</i> Bell-shaped creamy white flowers in large spikes. June and July. 4 ft. Doz., \$3.00	.30

PHLOXES, HARDY PERENNIAL.

Among hardy herbaceous plants none are more gorgeous and more easily grown than these. They are perfectly hardy, succeeding in any garden soil, and producing magnificent spikes of showy and lasting flowers, year after year, with comparatively little care. The varieties we offer are among the finest in cultivation and comprise the best and most distinct colors. 2½ to 3 ft. Each, .20; per doz., \$2.00; per 100, \$12.00.

- AMPHITRYON. Beautiful rose, centre white.
- BOULE DE FEU. Cherry red, very brilliant.
- COQUELICOT. Orange-scarlet, centre purple.
- DIADEM. White, large trusses.
- ECLAIREUR. Glowing crimson, extra fine.
- ETNA. Deep red.
- EUGENE SCOTT. Porcelain blue and white.
- JEANNE D'ARC. Pure white.
- LEONARDO DA VINCI. White, with carmine eye.
- MISTRELL. White suffused with lilac.
- PANTHEON. Deep rose.
- PECHEUR D'ISLANDE. Fiery red, with white eye.

HARDY HYBRID PERPETUAL ROSES.

STRONG PLANTS, each, .35; doz., \$3.50; per 100, \$25.00.

ALFRED COLOMB. Brilliant carmine-crimson; large.
 ANNA DE DIESBACH. Clear bright rose.
 BARON DE BONSTETTIN. Velvety blackish crimson.
 BARONESS ROTHSCHILD. Pale flesh pink, very fine.
 BEAUTY OF WALTHAM. Bright light red.
 CAPT. HAYWARD. Bright crimson.
 CHARLES LEFEBVRE. Bright velvety scarlet.
 DUKE OF EDINBURGH. Vermilion.
 DUPUY JAMAIN. Very bright cerise.
 EARL DUFFERIN. Velvety crimson, shaded maroon.
 FISHER HOLMES. Rich velvety crimson.
 FRANCOIS MICHELON. Deep rose.
 GENERAL JACQUEMINT. Brilliant scarlet-crimson.
 GLOIRE LYONNAISE. Fine chrome yellow.
 JEANNIE DICKSON. Rosy pink.
 JOHN HOPPER. Brilliant rosy-crimson.
 JULES MARGOTTIN. Bright cherry.
 LA FRANCE. Bright lilac-rose; centre silvery-white.
 LOUIS VAN HOUTTE. Deep red, shaded with maroon.
 MABEL MORRISON. White faintly flushed with pink.
 MADAME GABRIEL LUIZET. Fine satiny rose.
 MAGNA CHARTA. Bright pink suffused with carmine.
 MARCHIONESS OF LONDONDERRY. Ivory white.
 MARGARET DICKSON. White, pale flesh centre.
 MARIE BAUMANN. Rich carmine-crimson.
 MERVEILLE DE LYON. White, centre blush.
 MRS. JOHN LAING. Soft pink; superb flower.
 MRS. R. G. S. CRAWFORD. Rich, clear rose-pink.
 MONSIEUR BONCEME. Velvety dark crimson.
 PAUL NEYRON. Deep rose, very large.
 PRIDE OF WALTHAM. Delicate flesh color.
 PRINCE CAMILLE DE ROHAN. Velvety crimson.
 SENATEUR VAISSE. Dazzling red.
 SIR ROWLAND HILL. Port-wine color.
 ULRICH BRUNNER. Cherry-crimson.
 VICTOR VERDIER. Deep rose; centre bright rose.
 WHITE BARONESS. Pure white.
 WHITE LADY. Pure white.
 XAVIER OLIBO. Velvety black, shaded with amaranth.

HARDY MOSS ROSES.

Each, .50; Doz., \$4.00.

BARONNE DE WASSENAIR. Fine deep rose.

BLANCE MOREAU. Large white.

CRESTED. Deep rose-pink.

HARDY CLIMBING ROSES.

THE FARQUHAR. (New.) See Illustration on First Cover Page. The finest hardy climbing Rose. Bright pink double flowers in clusters; shining rich green foliage which remains until November; plants have grown over 20 feet high in one season.

STRONG PLANTS from 3½ inch pots, each, \$1.00; doz., \$10.00; 100, \$75.00. By mail, each, \$1.25.

DEBUTANTE. A beautiful new rambler raised by the famous rosarian, Mr. M. H. Walsh, bearing clusters of soft pink double flowers having a sweet briar fragrance and especially suited for climbing or trailing. Each, \$1.00; doz., \$9.00.

SWEET-HEART. This, like the preceding, is one of Mr. Walsh's splendid new productions. It is a strong grower with glossy dark green foliage. The flower buds are bright pink; the blossoms, however, open white, very double, 2¼ inches in diameter and are deliciously fragrant. Each, \$1.00; doz., \$9.00.

CRIMSON RAMBLER. The blossoms are borne in immense clusters, often 150 in a cluster; they are of a brilliant crimson color and produce a most gorgeous display.

FLOWERING PLANTS. Each, .25; per doz., \$2.00.

LARGE PLANTS. Each, .50; per doz., \$5.00.

YELLOW RAMBLER; AGLAIA. Double flowers, yellow in the bud, but almost pure white when open. Each, .50.

BALTIMORE BELLE. White; large; double. Each, .50.

CARMINE PILLAR. Rosy carmine; very early, .50.

GEM OF THE PRAIRIES. Crimson; fragrant. Each, .50.

GLOIRE DE DIJON. Buff, centre orange. Requires protection in winter. Each, .50.

MULTIFLORA, OR SEVEN SISTERS. White. Each, .50.

QUEEN OF THE PRAIRIES. Bright red; globular. Each, .50.

AUSTRIAN OR YELLOW ROSES.

Each, .50; Doz., \$4.00.

These are the showiest Yellow Roses in cultivation.

AUSTRIAN COPPER. Rich coppery yellow.

PERSIAN YELLOW. Very deep and full.

TRAILING ROSE.

WICHURIANA. Trailing Japanese species, valuable as a covering for banks. Leaves small and shining; flowers white. Each, .25; per doz., \$2.50.

HYBRID SWEET BRIAR ROSES.

Foliage deliciously scented. Each, .50.

AMY ROBSART. Lovely deep rose.

ANNE OF GEIERSTEIN. Dark crimson.

FLORA MCIVOR. White shaded pink.

LORD PENZANCE. Soft shade of fawn, passing to emerald yellow.

RUGOSA ROSES.

These Japanese Roses grow in compact bushes, having glossy foliage and large fragrant flowers. The large red seed pods are attractive in autumn. Each, .50; doz., \$4.00.

RUGOSA ALBA. Large, single, pure white flowers.

RUGOSA RUBRA. Single, beautiful rosy-crimson.

RUGOSA RUBRA FLORA PLENA. Double, rosy-crimson.

HARDY ORNAMENTAL SHRUBS.

New Large-flowered Lilac.

ALMOND, DOUBLE PINK-FLOWERING.	May	Each.	.50
— — WHITE-FLOWERING.	May	. . . . .	.50
ALTHEA. PURPLE, RED, OR WHITE,	September	. . . . .	.35
—VARIEGATED FOLIAGED.	Beautiful	. . . . .	.50
AZALEA, GHENT. Magnificent large-flowering hybrids, in various fine colors.	June	. . . . .	1.25
— MOLLIS. Large, showy, and fragrant		. . . . .	1.00
BACCHARIS HALMIFOLIA. Feathery white flowers;	September	. . . . .	.50
BERBERIS PURPUREA. Dark purple foliage		. . . . .	.25
— THUNBERGII. Japan Barberry. Dwarf; handsome, shining foliage.	June. Doz., 2.25	. . . . .	.25
— VULGARIS. Common Barberry.	June	. . . . .	.25
CALYCANTHUS FLORIDUS. Spice Bush. Brown flowers; very fragrant.	June to September	. . . . .	.50
CATALPA SPECIOSA		. . . . .	.75
CHIONANTHUS VIRGINICUS. Fringe Tree. White.	June	. . . . .	.50
CLETHRA ALNIFOLIA. Sweet Pepper Bush. White; intensely fragrant; very fine		. . . . .	.35
CORCHORUS JAPONICUS FLORE PLENO. Kerria. Double orange-yellow.	June and July	. . . . .	.25
CORNUS FLORIDA. Dogwood. Large, open, white flowers.	May	. . . . .	.50
— SANGUINEA. Red Osier. Bark deep red		. . . . .	.35
— SIBERICA. Siberian Scarlet Dogwood. Bark scarlet		. . . . .	.25
— STOLONIFERA. Red-twigged Dogwood		. . . . .	.50
DESMODIUM PENDULIFLORUM. Sweet Pea Shrub. Red and violet pea-shaped flowers.	Autumn	. . . . .	.35
DUETZIA CRENATA FLORE PLENO. Double white; very beautiful.	June	. . . . .	.35

DUETZIA CRENATA ROSEA PLENA. Double pink.	June	. . . . .	.35
— GRACILIS. White; very free; dwarf.	June	. . . . .	.35
EUONYMUS AMERICANUS. Strawberry Bush. Bears crimson fruit.	June	. . . . .	.35
— ATROPURPUREUS. Burning Bush. Purple; in clusters.	June	. . . . .	.50
EXOCHORDA GRANDIFLORA. Pearl Bush. One of the finest shrubs, with numerous loose clusters of pure white, starry flowers. Highly recommended.	May	. . . . .	.50
FORSYTHIA FORTUNEI. Upright growing; golden yellow; free.	May	. . . . .	.35
— SUSPensa. Weeping Golden Bell. Pendulous habit, covered with yellow, drooping flowers.	April	. . . . .	.35
HAWTHORN, PAUL'S SCARLET. Crataegus. Best double scarlet		. . . . .	1.25
— DOUBLE WHITE		. . . . .	1.25
HYDRANGEA, PANICULATA GRANDIFLORA. The showiest of all autumn shrubs, bearing immense heads of creamy-white flowers, turning to pleasing shades of red, which remain beautiful during August, September, and October.	Flowering plants, 2 years old. Doz., 2.50	. . . . .	.25
	Extra large plants, 3 years old. " 5.00	. . . . .	.50
LILAC, COMMON PURPLE. Syringa. Very fragrant.	May. Doz., 2.50	. . . . .	.25
— COMMON WHITE. Fragrant; May		. . . . .	.25
— — — Extra large plants, 3 to 5 feet.	Doz., 5.00,	. . . . .	.50
— LARGE-FLOWERING WHITE. Very large, pure white trusses.	Doz., 5.00	. . . . .	.50
— PERSIAN. Purple; very fine		. . . . .	.50
— BERTHA DAMMAN. One of the best white sorts		. . . . .	.75
— CHARLES X. Reddish purple; trusses large; vigorous		. . . . .	.50
— CONDORCET. Pale blue, semi-double, large panicles		. . . . .	1.00
— EMILY LEMOINE. Rosy-lilac, very large, double		. . . . .	1.00
— JEAN BART. Rosy-carmine, double, large truss,		. . . . .	.75
— LA TOUR D'AUVERGNE. Violet-purple, large double flowers		. . . . .	.75
— MARIE LEGRAYE. The finest white sort		. . . . .	.75
— MICHAEL BUCHNER. Pale blue		. . . . .	.75
— SENATEUR VOLLARD. Rosy red, free bloomer		. . . . .	.75
— SOUVENIR DE LOUIS SPAETH. Dark purplish red		. . . . .	.75
— VIRGINALIS. Pure white, delicate form		. . . . .	.50
LONICERA TARTARICA. Bush Honeysuckle. Pink; sweet-scented.	May	. . . . .	.35
MAGNOLIA ATROPURPUREA. Chinese Purple Magnolia.	May	. . . . .	1.00 to 2.00
— CONSPICUA. Chinese White Magnolia. Large, white flowers		. . . . .	1.00 to 2.00
— LENNEI. Dark purple; superb		. . . . .	1.50 to 2.50
— SOULANGEANA. Large white and purple flowers; splendid		. . . . .	1.00 to 2.00
MOUNTAIN LAUREL. Kalmia Latifolia. Glossy green shining foliage; rosy; beautiful.	Doz., 5.00	. . . . .	.50
PRIVET CALIFORNIA. Glossy foliage, almost evergreen		. . . . .	.25
PRUNUS PISSARDI. Purple-Leaved Plum. Beautiful		. . . . .	.50
— TRILOBA. Double-Flowering Plum. Double pink flowers; May		. . . . .	.50
PYRUS MALUS BACCATA. Flesh-colored double flowers		. . . . .	.50
— — PARKMANNI. Dwarf; dark rose; drooping; beautiful		. . . . .	1.00
RIBES FLORIDUM. Flowering Currant. White		. . . . .	.35
SAMBUCUS AUREA. Golden Elder. Broad, golden-yellow leaves		. . . . .	.50

HARDY ORNAMENTAL SHRUBS — *Continued.*

Rhododendron.

RHODODENDRONS, HARDIEST HYBRIDS. We import annually a large assortment of the best English-grown, large-flowering, hardy sorts. These plants, being grown on English heathland, are of hard, stocky growth with abundance of fibrous roots and well set with flower buds. They are better suited to our variable climate than the soft wooded and scantily-rooted plants grown at half the cost on the lowlands of Holland and usually sold here for no less prices.

FINE PLANTS. Each, \$1.50; doz., 18.00; 100, 125.00.

LARGER PLANTS, Each, \$2.00; doz., 24.00; 100, 175.00.

SPECIMEN PLANTS. Each, \$2.50 and 3.00; doz., 30.00 and 36.00, according to size.

	Each.
SPIRÆA CALLOSA ALBA. White flowers; May . . .	.35
— ANTHONY WATERER Brilliant rosy carmine flowers in dense clusters. Two sizes . . .	.50
SPIRÆA OPULIFOLIA. White flowers in clusters; May . . .	.35
— PRUNIFOLIA FLORE PLENO. <i>Bridal Veil</i> . Double white; very free; May . . .	.35
— THUNBERGII. Very ornamental, narrow, willow-like foliage; flowers white . . .	.35
— VAN HOUTTEI. One of the finest shrubs; pendulous; pure white flowers in clusters . . .	.35
— REEVESII FLORE PLENO. Double flowered; very choice . . .	.35
SYRINGA, GOLDEN. <i>Philadelphus aurea</i> . Foliage golden yellow; fine; June . . .	.50
— LEMOINEI. Small white, fragrant flowers; June .	.35

	Each.
SYRINGA, SWEET-SCENTED. <i>Philadelphus Coronarius</i> . <i>Mock Orange</i> . White, fragrant, orange-like flowers; June . . .	.35
SYMPHORICARPUS RACEMOSUS. <i>Snowberry</i> . Flowers pink with pure white berries in the fall; July . .	.25
VIBURNUM OPULUS. <i>Snowball</i>	
— TOMENTOSUM. <i>Japan Snowball</i> . Large pure white flowers; beautiful foliage . . .	.50

Weigelia Rosea.

WEIGELIA EVA RATHKE. Fine deep crimson flowers; June to October . . .	.75
— ROSEA. Large rose flowers; June . . .	.35
— VARIEGATA. Pink, foliage variegated; June .	.35
YUCCA FILAMENTOSA. <i>Adam's Needle</i> . White; stately . . .	.35

HEDGE PLANTS.

	Per Doz.	Per 100.
ARBOR VITÆ. Transplanted, 1½ to 2 feet, \$2.00	\$10.00	
BARBERRY, COMMON. 1½ to 2 feet . . .	1.50	10.00
— THUNBERG'S. 18 inches . . .	2.25	15.00
HEMLOCK SPRUCE. 2 to 3 feet . . .	7.50	55.00
LILAC, COMMON . . .	1.50	10.00
NORWAY SPRUCE. 1 to 1½ feet . . .	1.50	10.00
— — 1½ to 2 feet . . .	2.00	15.00
PRIVET, CALIFORNIA. 1 to 1½ feet . . .	1.00	6.00
— — 2 to 2½ feet . . .	1.50	10.00

Larger specimens of many of the foregoing Shrubs, to produce immediate effect, can be supplied at reasonable prices.

HARDY CONIFERS.

	Each.
ARBOR VITÆ, AMERICAN. 2 to 3 feet . . .	.35
— — 4 to 5 feet . . .	.75
— — COMPACTA. Light green. 2 feet . . .	1.00
— — GOLDEN FOLIAGE. 15 to 18 inches . . .	1.00
— — GLOBOSA. Round and dense. 2 feet . . .	1.00
FIR BALSAM. <i>Abies Balsamea</i> . 2 to 2½ feet .	.75
— — NORMAZ'S SILVER. 1½ to 2 feet . . .	1.50
JUNIPER, SPREADING GOLDEN FOLIAGE. 1 to 3½ feet . . .	1.00
PINE, AUSTRIAN. <i>Black Pine</i> . 3 to 4 feet . .	1.00
— SCOTCH. Suitable for exposed coast land. 3 to 4 feet . . .	1.00
— WHITE. <i>Strobus</i> . 3 to 4 feet . . .	1.00
RETINOSPORA FILIFERA. Slender shoots gracefully drooping. 2½ to 3 feet . . .	1.50

	Each.
RETINOSPORA PISIFERA. 2½ to 3 feet . . .	1.50
— — AUREA. 2 to 2½ feet . . .	1.50
— PLUMOSA. 3 feet . . .	1.00
— — AUREA. 2½ to 3 feet . . .	2.00
— OBTUSA. 2½ to 3 feet . . .	1.25
— SQUARROSA GLAUCA. 2½ to 3 feet . . .	1.75
SPRUCE, COLORADO BLUE. <i>Picea Pungens Glauca</i> . One of the most striking Evergreen trees, of fine pyramidal form and with silvery blue foliage. 1½ feet . . .	2.50
— CONCOLOR. Long bluish foliage. 2 feet . .	3.00
— HEMLOCK. 3 to 4 feet . . .	1.50
— NORWAY. 3 to 4 feet . . .	1.00
— WHITE. 3 feet . . .	1.00

Clematis Paniculata.

HARDY CLIMBING PLANTS.

- AKEBIA QUINATA. Dense clover-like foliage, purple flowers in clusters. Each, .35.
- AMPELOPSIS VEITCHII. *Japanese Woodbine*. Known as *Boston Ivy*; the beautiful hardy climber, conspicuously attractive on our finest streets and buildings.
- ONE YEAR PLANTS. Each, .20; doz., \$2.00; 100, \$12.00.
- TWO YEAR PLANTS. Each, .30; doz., \$3.00; 100, \$20.00.
- QUINQUEFOLIA. *Virginia Creeper*. Each, .25.
- ARISTOLOCHIA SIPHO. *Dutchman's Pipe*. Very large foliage and curiously shaped flowers. Two sizes. Each, .50 and \$1.00.
- BIGNONIA, OR TRUMPET FLOWER. Handsome, large scarlet flowers. Two sizes. Each, .50.
- CELASTRUS SCANDENS. *Roxbury Wax-Work*. A conspicuous and vigorous vine; orange-scarlet. Each, .35.
- HONEYSUCKLE, JAPAN VARIEGATED. Leaves yellow and green. Each, .35; doz., \$3.00.
- BELGIAN. Very sweet; red and buff flowers. Each, .30; doz., \$3.00.
- HALL'S JAPAN OR HALLIANA. From Japan; white, fragrant and fine. Each, .25; doz., \$2.50.
- TRUMPET. Monthly blooming; scarlet flowers. Each, .35; doz., \$3.50.
- VARIEGATED MONTHLY. Fragrant, yellowish-white flowers. Each, .25.
- JAPAN. Foliage nearly evergreen; flowers yellowish. Each, .35; doz., \$3.50.
- HOP VINE. Suitable for covering walls, arbors, etc.; hardy. Each, .25.
- MATRIMONY VINE. *Lycium Chinense*. Purple flowers followed by bright scarlet berries; strong plants. Each, .25.
- PERIPLOCA GRÆCA. A handsome and vigorous-growing vine. .35.
- WISTARIA, CHINESE PURPLE. The finest of climbing plants; purple flowers. Each, .50 to \$1.00.
- CHINESE WHITE. Similar, but with white flowers. Each, .50 to \$1.

CLEMATIS.

A most beautiful class of hardy, free-flowering climbers. Plants of our importation, strong and finely rooted.

PANICULATA. This lovely white variety, with its thousands of fleecy, small, star-like flowers, is one of the finest climbing plants known. It bears so profusely and in such dense but airy clusters that the whole plant appears as one mass of bloom, with dark shining foliage enough only to give effect to its beauty. It is deliciously fragrant, is a very rapid climber, flowers freely the first year, and is perfectly hardy. Flowering plants, each, .25; doz., \$2.50; 100 \$20.00. Extra large plants, each, .50; doz., \$5.00.

JACKMANNI. One of the best; fine, rich purple. Each, .75.

JACKMANNI ALBA. One of the finest whites. Each, .75.

MISS BATEMAN. Pure white; creamy band down each petal, .75.

ORNAMENTAL AND SHADE TREES.

	Each.		Each.
ASH, MOUNTAIN	\$0.75	LARCH, EUROPEAN. 3 to 4 ft.	\$0.50
BEECH, PURPLE. 3 to 4 ft.	1.00	LINDEN, AMERICAN. 6 to 8 ft.	1.00
BIRCH, PURPLE LEAVED	1.00	— EUROPEAN. 6 to 7 ft.	1.50
— WHITE	1.00	MAPLE, NORWAY. 9 to 10 ft.	1.00
— CUT LEAF WEEPING	1.25	— SILVER. 9 to 10 ft.	1.50
CATALPA BUNGEI NANA	1.00	— SUGAR. 10 to 12 ft.	1.00
— KÆMPFERI	.75	— JAPAN. <i>Acer Polymorphium Atropurpureum</i> . The most beautiful dwarf hardy tree in exist- ence; foliage coppery-red. 1½ ft. Each, \$1.00; 2 ft.	2.00
CIRCUS CANADENSIS. <i>Red Bud</i>	.75	— WIER'S CUT-LEAF. 8 to 9 ft.	1.00
ELM, AMERICAN. 6 to 7 ft. Each, .75; 8 to 9 ft.	1.25	POPLAR BOLLEANA. 8 to 9 ft.	1.00
— ENGLISH. 6 to 7 ft.	1.00	— BALSAM. <i>Balm of Gilead</i> . 7 to 9 ft.	1.00
GINGKO. <i>Salisburia Adiantifolia</i> . 6 to 8 ft.	1.00	— GOLDEN. 5 to 6 ft.	.75
HORSE CHESTNUT. 6 ft.	1.00	— LOMBARDY. 10 ft.	.75
— — RED FLOWERING. 5 to 6 ft.	1.00	WILLOW, KILMARNOCK. Weeping	1.00
— — DOUBLE FLOWERING. 5 to 6 ft.	1.00		
SWEET CHESTNUT. American. 4 to 5 ft.	.75		
LABURNUM, GOLDEN	1.00		

GRAPE VINES AND SMALL FRUITS.

HARDY GRAPES.

Good plants, each, 35 cents.

- CAMPBELL'S EARLY, BLACK. Rich and sweet.
 MOORE'S EARLY, BLACK. Excellent early sort; large.
 CONCORD, BLACK. Vigorous grower; excellent flavor.
 BRIGHTON, RED. Early; fine flavor; strong grower.
 GREEN MOUNTAIN, WHITE. Sweet early white sort.
 NIAGARA, WHITE. Hardy sort, of fine flavor.

HOT-HOUSE GRAPES.

Strong Planting Canes, each, \$3.50.

- ALICANTE. Black, large, fine; late-keeping.
 BLACK HAMBURG. Delicious; best for general use.
 LADY DOWNE'S SEEDLING. Black; large sweet berries.
 MADRASFIELD COURT. Black; large fruit.

HOT-HOUSE GRAPES — Continued.

- MUSCAT, BOWOOD. White, oval, very fine.
 MUSCAT OF ALEXANDRIA. Best white grape, delicious.

BLACKBERRIES.

Per doz.

- DORCHESTER. Large, black, oblong fruit; sweet, \$1.00
 SNYDER. Very sweet, large, and free . . . 1.00

CURRANTS.

- FAY'S PROLIFIC RED. Largest and finest . . . 1.75
 WHITE GRAPE. Early; very fine . . . 1.00

GOOSEBERRIES.

- SMITH'S IMPERIAL. The best green variety . . . 1.50
 WINDHAM'S INDUSTRY. Large red berries; sweet, 2.50

STRAWBERRIES.

Price, \$1.00 per hundred.

Bi-sexual or staminate varieties marked S, are self-fertilizing. Pistillate or imperfect varieties marked P, require a staminate sort planted near them for fertilization.

- BELMONT, S. Heavy cropper; unsurpassed quality; late.
 BRANDYWINE, S. Excellent large fruit; late.
 GLEN MARY, S. Large, conical, bright red berries; firm and of fine flavor.
 HAVERLAND, P. Vigorous; productive; fine quality.
 MARSHALL, S. One of the best; remarkable for its enormous size and delicious flavor; very vigorous.
 NEW YORK, S. A delicious and productive early sort.
 NICK OHMER, S. Fine; second early; glossy red.
 SAMPLE, P. Excellent for either market or home use; prolific, large, firm, and delicious.
 SHARPLESS, S. An old favorite; very productive.

RASPBERRIES.

Per dozen, \$1.00.

- COLUMBIA. Red, large, very fine quality.
 CUTHBERT. Red, large, dark crimson; one of the best.
 GOLDEN QUEEN. Yellow, large, of highest quality.
 MILLER. Red, very large; fine new sort.
 LOUDON. Best and hardiest; large and sweet.

THE PIERSON FERN. *Nephrolepis Piersoni*.

This wonderful new fern, which has attracted so much attention, will be sent out in spring.

On account of the weight of the foliage, the plant assumes an exceedingly graceful appearance, and, owing to the fulness of the broad fronds, even small plants are well furnished, making much more symmetrical and beautiful plants than the Boston Fern. The divided pinnae keep growing constantly, showing two distinct shades of green, the ends being a light green, while the centre and main part of the fronds show a dark, rich shade, the contrast producing a very beautiful effect.

STRONG PLANTS, 2¼-inch pots, \$1.00 each; \$9.00 per dozen.

HIGH GRADE FERTILIZERS.

Prices subject to change. Net, except where noted, f. o. b. cars Boston.

FARQUHAR'S LAWN AND GARDEN DRESSING.

The best fertilizer in the market for all garden and farm crops. It is as dry and fine as meal; made of dried, finely pulverized blood, bone, potash, and refuse meat. The mixture is in such good mechanical condition that it can be applied conveniently by any one. For gardens and lawns it is most excellent, being not a stimulant merely, but a plant food of lasting, enriching properties. Price, per ton, \$50.00. In barrels $2\frac{3}{4}$ cents per lb.

10 lbs.,	for about	1,000 square feet,	50 cents.
25 " "	" "	2,500 " "	\$1.00.
50 " "	" "	5,000 " "	1.75.
100 " "	" "	one-fourth acre,	3.00.

FARQUHAR'S VEGETABLE AND POTATO FERTILIZER.

A new brand of extraordinary strength, being a complete fertilizer for vegetables and potatoes. It is very rich in phosphoric acid, potash, and nitrogen. Can be safely used alone. Apply 400 to 600 lbs. per acre, depending upon the previous manuring, cropping, etc., and present condition of the land. Price, per ton, \$40.00; 100 lbs., \$2.50; 50 lbs., \$1.50; 25 lbs., \$1.00; 10 lbs., .50.

PULVERIZED SHEEP MANURE.

PURITY BRAND.

A soluble plant food highly recommended for all purposes where a first-class fertilizer is required. It is a pure natural manure, and has long been recognized as one of the most beneficial. As a top-dressing for lawns it is unequalled, being free from weed-seeds, and extremely stimulating. For lawns, it should be used at the rate of 500 pounds per acre. As a fertilizing agent for plants, indoors and in the open garden, it is one of the very best. Price, ton, \$30.00; half ton, \$15.00; 500 lbs., \$7.50; 100 lbs., \$2.00; 50 lbs., \$1.25; 10 lbs., .50; 1 lb., .10. No charge for sacks.

PURE CANADA UNLEACHED HARDWOOD ASHES.

Ashes lack ammonia and phosphoric acid, but contain potash and lime, which are essential, not only as plant food, but also as sweeteners of the soil and solvents of other plant food ingredients. So far as they supply potash and lime, they are "nature's plant food." These things have been extracted from the soil by the trees, and now we return them in the shape of ashes. Pure wood ashes is one of the best fertilizers for top-dressing lawns, grass lands, and seeding down; also for fruit of all kinds, especially strawberries, peaches, and apples. They are exceedingly valuable for lawns, imparting a rich dark shade of green, destroying insects and bad weeds, particularly moss, which is so common on lawns. 100-lb. bag, \$1.25; 200 lbs., \$2.00; ton, \$15.00. *In car load lots of from 15 to 25 tons, at \$11.00 per ton in bulk or \$12.50 per ton in 100-lb. bags delivered at any freight station in Massachusetts, Vermont, New Hampshire, Rhode Island, Connecticut, and to any station in Maine except points on the Maine Central R.R. The foregoing carload quotation is only good up to May 1, 1903; ask for special quotation after that date.*

PURE GROUND BONE.

This is being more generally used every year, and is one of the best fertilizers for most crops. In purity this manufacture is always fully up to the standard, the analysis being marked on each package. Price, in bags or barrels less than ton lots, 2 cents a pound; ton, \$32.00; 10-lb. box, .50; 25-lb. box, \$1.00; 50-lb. box, \$1.50; 100-lb. bag, \$2.50.

INCH BONE FOR GRAPES, ETC.

The very best fertilizer for grape vines, fruit trees, shrubs, and trees of all kinds. The pieces of bone vary from one-fourth inch to one inch in size. Should be used at setting out, mixed with the soil to the depth of a foot or more. Price, in bags or barrels, $2\frac{1}{4}$ cents per lb.; ton, \$34.00.

SCOTCH SOOT.

A fertilizer and fungicide. One of the best remedies and preventatives for mildew, when mixed with sulphur, at the rate of two-thirds soot, one-third sulphur. As a fertilizer it promotes growth, and heightens color of foliage and flower. Price, 100-lb. bag, \$2.50.

SALT.

Valuable as a top-dressing for asparagus, etc. Apply early in spring. Bag, 140 lbs., \$1.25.

CLAY'S FERTILIZER.

Imported. A safe, lasting, productive, economical fertilizer for all horticultural purposes. A reliable vitalizing medium for conservatory, greenhouse, and garden. Can also be used to prepare and preserve the lawn in splendid condition. Highly recommended by leading horticulturists in the cultivation of flowers, fruit, and vegetables for exhibition, pleasure, and profit in the highest perfection. Original bags, 112 lbs., \$7.00; 56 lbs., \$4.00; 28 lbs., \$2.25; 14 lbs., \$1.25; 7 lbs., .75.

BRADLEY'S XL PHOSPHATE

has been more extensively used than any other brand of fertilizer in the world, and has given universal satisfaction on all crops and under all conditions.

BRADLEY'S POTATO MANURE

For Growing Smooth; Sound Potatoes of the Best Quality without Barnyard Manure.

It is admitted by successful potato growers that a good commercial fertilizer is indispensable in raising potatoes of the best quality and free from rot or scab.

Bradley's Potato Manure is in no sense a theoretical or experimental mixture. It is prepared from formulas which repeated *field-tests* have proven to produce the largest crops of smooth, sound, and handsome potatoes.

It is finely ground and very dry; it will, therefore, work perfectly in any planter.

BRADLEY'S COMPLETE MANURES FOR ALL CROPS.

Specially Adapted to Intensive Farming and Market Gardening.

These manures are the richest and most effective fertilizers sold, as has been abundantly proved by results in the field. They are manufactured from the very best plant-food materials obtainable. In mechanical condition they are unequalled. They drill perfectly in any machine. They are divided into classes, based upon exhaustive field tests, and not upon theoretical experiments of the laboratory, the fault of "special crop fertilizers," in which common sense and practical experience are sacrificed for the sake of theoretical hobbies.

Bradley's Complete Manures are, in the fullest sense, "complete" fertilizers, and the several grades furnish complete plant-food in the best forms for all crops grown.

HIGH GRADE FERTILIZERS — *Continued.*

PRICES FOR BRADLEY'S STANDARD FERTILIZERS.

	50-lb. bag.	100-lb. bag.	Ton.
Bradley's Superphosphate	\$1.00	\$1.70	\$32.00
Bradley's Potato Manure	1.00	1.70	32.00
Bradley's Complete Manure for Potatoes and Vegetables		1.90	37.00
Bradley's Complete Manure for Corn and Grain		1.90	37.00
Bradley's Complete Manure for Top Dressing Grass and Grain		1.90	37.00
Bradley's Complete Manure with 10 per cent. Potash		1.90	37.00
Bradley's High Grade Tobacco Manure		2.25	45.00
Bradley's Seeding-Down Manure		1.70	32.00
Bradley's Eclipse Phosphate		1.50	27.00

A discount of 5 per cent. on Bradley's Standard Fertilizers when cash accompanies order.

AGRICULTURAL CHEMICALS, FERTILIZER MATERIALS, AND PLASTER.

HIGH GRADE SULPHATE OF POTASH. 90 to 95 per cent. Sulphate of Potash, 48 to 50 per cent. actual Potash. 10 lbs., .60; 100 lbs., \$4.00; in original bags, 224 lbs. each, \$6.75; per ton, \$55.00.

DOUBLE SULPHATE OF POTASH AND MAGNESIA. 40 to 50 per cent. Sulphate of Potash, 25 to 28 per cent. actual Potash. 10 lbs., .35; 100 lbs., \$2.25; in original bags, 224 lbs. each, \$4.00; per ton, \$31.00.

MURIATE OF POTASH. 80 to 85 per cent. Muriate of Potash, 50 to 55 per cent. actual Potash. 10 lbs., .50; 100 lbs., \$3.25; in original bags, 224 lbs. each, \$6.25; per ton, \$50.00.

KAINIT. 23 to 25 per cent. Sulphate and Muriate of Potash, 12 to 13 per cent. actual Potash. 100 lbs., \$1.25; 200-lb. bag, \$2.00; per ton, \$14.00.

NITRATE OF SODA. 96 per cent. purity, 19 per cent. Ammonia. 10 lbs., .50; 100 lbs., \$3.50; in original bags, about 275 lbs. each, \$8.25; per ton, \$55.00.

SULPHATE OF AMMONIA. 24.75 per cent. Ammonia. 10 lbs., .75; 100 lbs., \$5.00; 200-lb. bag, \$8.00; per ton, \$75.00.

DISSOLVED BONE BLACK. 15 to 18 per cent. Soluble and Available Phosphoric Acid. 200-lb. bag, \$2.75; per ton, \$21.50.

PLAIN SUPERPHOSPHATE. 14 to 17 per cent. Soluble and Available Phosphoric Acid. 200-lb. bag, \$2.00; per ton, \$17.00.

DRIED BLOOD. 12 per cent. Ammonia. 200-lb. bag, \$5.00; per ton, \$45.00.

DRIED BLOOD. 14 per cent. Ammonia. 200-lb. bag, \$5.50; per ton, \$52.00.

DRIED BLOOD. 15 per cent. Ammonia. 200-lb. bag, \$6.00; per ton, \$55.00.

FINE GROUND TANKAGE. 9 per cent. Ammonia, 20 per cent. Bone Phosphate. 200-lb. bag, \$4.50; per ton, \$38.00.

FINE GROUND TANKAGE. 6 per cent. Ammonia, 30 per cent. Bone Phosphate. 200-lb. bag, \$3.50; per ton, \$30.00.

FINE GROUND NOVA SCOTIA PLASTER. White and fine. 100-lb. bag, .75; 200-lb. bag, \$1.25; per ton, \$9.00.

BOWKER'S AMMONIATED FOOD FOR FLOWERS. Made expressly for flowers grown in the house or garden; clean, odorless, and produces early abundant blossoms, greatly adding to the richness and brilliancy of color, health, and luxuriance of the foliage. It is clean and absolutely odorless, thus supplying a long-felt want by ladies and florists. *Price*, put up in neat packages with directions for use, No. 1, .15; No. 2, .25. If ordered by mail, add 6 cents for No. 1, and 12 cents for No. 2, to prepay postage.

CANARY GUANO. The best in the world for greenhouse and garden. Perfectly clean, may be used by a lady, unsurpassed for liquid application. Provides all the nutriment required by Bulbous Plants, Chrysanthemums, Ferns, Palms, etc. Sold in large tins as imported; full directions on each. Per original tin, .50.

"CHEMICALS" FOR IMP. LIQUID PLANT FOOD.

For high grade growing under glass and out-of-doors.

The manufacturers of this popular fertilizer offer the "Chemicals" in dry form as follows:

	Making Imp. Liq. Plant Food	When diluted and ready for use, making	Prices.
11 oz.	1 gal.	50 gals.	\$0.25
55 "	5 gals.	250 "	1.00
7 lbs.	10 "	500 "	1.60
20 "	30 "	1,500 "	4.50
50 "	72 "	3,600 "	10.00
100 "	144 "	7,200 "	18.00

Directions with each package. The solutions are made by the grower himself.

This material is over three times as strong in actual plant foods as any other commercial fertilizer. It is a clean, high-grade, soluble material which grows far superior stock.

A similar mixture designed for lawns and golf greens, and used by all the best golf clubs, is sold in the same sized packages and at prices as above.

PEAT, MOSS, POTTING SOILS.

CHARCOAL. Price, per lb., .10; 100 lbs., \$5.00.

SILVER SAND. For propagating, mixing with plant soils, etc. Price, per barrel, \$2.50; bush., \$1.50; peck, .50.

ROTTED FIBROUS PEAT. An excellent material for mixing with potting soils for many plants. This peat has been dug from an old bog and exposed for a number of years until it has become thoroughly decayed, and is very fine and light. Price, per barrel, \$2.00; bush., \$1.00.

ORCHID PEAT OR FERN ROOT. Price, per barrel, \$2.75; bush., \$1.50.

PREPARED POTTING SOIL. A carefully prepared soil for pot plants; composed of Leaf Mould, Peat, Loam, Sand, and a sufficient quantity of fertilizer. Price, per barrel, \$2.00; bush., \$1.00.

SPHAGNUM MOSS. We furnish a Moss of excellent quality for the gardener's use. We can supply it at most seasons freshly gathered or dried. Price, per bag, \$1.50; bush., \$1.00; bale, \$6.50.

COCOANUT FIBRE. Price, 125-lb. bag, \$1.25; per ton, \$15.00.

LAWN MOWERS.

THE VICTORY BALL-BEARING LAWN MOWER.

10-inch wheel, four-bladed reel, construction light; easily run and almost silent. One of the best Mowers ever built.

14 in.
\$8.50.

16 in.
\$9.50.

18 in.
\$10.50.

20 in.
\$11.50.

22 in.
\$12.50.

Victory Ball Bearing.

BOSTON, MASS., Dec. 9, 1899.
MESSRS. R. & J. FARQUHAR & Co.,
6 South Market St., Boston:

GENTLEMEN: Last June you furnished me with a 20-inch Ball Bearing Lawn Mower. I was so well pleased with it that I ordered another one in July. My gardener, with the help of a boy, found that he could cut the grass in about half the time he required to do it with the old machines and with more comfort to himself, owing to its being so light to handle and run. It does excellent work, and is easier to run than the old-fashioned 15-inch, and I take pleasure in recommending it in the highest terms. Very truly yours,

(Signed) HOWARD MARSTON.

GENUINE PHILADELPHIA LAWN MOWERS.

E HIGH WHEEL.

Four blades, 10-inch wheel, 6½-inch cylinder, train of 3 gears double wheel. One of the lightest draft mowers manufactured; made of iron and steel.

It has one special point of excellence over other mowers of this style, which consists in removing the box caps to the cylinder cutter, and removing the cutter without disturbing the frame of the mower; it therefore has a solid frame, with little trouble in case of repairing same.

E High Wheel.

15 in. 17 in. 19 in. 21 in.
\$8.25 \$9.25 \$10.25 \$11.25

STYLE C.

4 Blades, 8½-inch Wheel, 5¼-inch Cylinder, Single Pinion, Geared on both sides.

This is a medium High Wheel Mower which is very popular, for the reason that it has 8½-inch driving wheels and is so geared that with the additional height in wheels it does good work and runs some lighter. It is the same style as some makers put on the market for a high wheel mower.

Style C.

14 in. 16 in. 18 in. 20 in.
\$6.25. \$7.00. \$7.75. \$8.50.

NEW EXCELSIOR HORSE LAWN MOWER

SHARPENING AND REPAIRING OF LAWN MOWERS.

We employ a practical machinist and attend to all orders promptly. The correct adjustment and replacement of worn-out parts requires skilful hands, and as we give first-class work and make low charges, customers are invited to send their Lawn Mowers for repairs to us. Please send **EARLY IN THE SEASON** so as to be ready to use as soon as wanted. New parts furnished at manufacturers' list price.

NEW EXCELSIOR HORSE LAWN MOWER. Unquestionably the Best Horse Lawn Mower manufactured.

Net Cash Prices.	25-inch cut, without seat or shafts	\$35.00
	25-inch cut, with shafts and side-draught attachment	40.00
	30-inch cut, with seat, shafts, and side-draught attachment	60.00
	35-inch cut, with seat, shafts, and side-draught attachment	72.50
	40-inch cut, with seat, shafts, and side-draught attachment	92.50

No risk. Every Mower fully warranted to give satisfaction. These Mowers are used exclusively by the government and on the largest public parks and lawns in the country.

CHAIN ROLLER MOWER.

BALL-BEARINGS, CHAIN DRIVE, 5 BLADES.

Specially designed for Borders and Golf Greens.

This Mower will cut close enough and clean enough to satisfy the most fastidious golfer.

It will run easier than any other ever built.

It will stay in perfect order longer than any other.

SIZES.	12-in.	14-in.	16-in.	18-in.
PRICES.	\$11.00	\$12.00	\$13.00	\$14.00

PHILADELPHIA GRASS COLLECTOR.

A Galvanized Iron Bottom Collector. Never-rip Cloth Connections. It will fit Philadelphia Mowers only.

LOW WHEEL MOWERS.

14-inch	\$1.60
16 "	1.70
18 "	1.80
20 "	1.90

HIGH WHEEL MOWERS.

15-inch	\$1.70
17 "	1.80
19 "	1.90
21 "	2.00

INSECTICIDES AND FUNGICIDES.

ANT DESTROYER. A specially prepared powder which will destroy or drive away Black Ants from lawns, trees, plants, houses, or other infested localities. Price, $\frac{3}{4}$ -lb. can, .50; by mail, .60.

ARSENATE OF LEAD. For spraying trees. A sure remedy for Elm Leaf Beetle, Gypsy Moth, Brown Tail Moth, etc. Price, 1-lb. tin can, .20; 5-lb. pail, .90; 10-lb. pail, \$1.70; 20-lb. pail, \$3.40; 50-lb. pail, \$8.00; 100-lb. keg, \$15.00.

APHIS PUNK, NIKOTEEN. It kills bugs under glass, and does not injure sensitive blooms or foliage. .60 per box 1 doz. rolls, \$6.50 per case 1 dozen boxes. 3 rolls will fumigate 100-foot house.

BORDEAUX MIXTURE, LION BRAND. A valuable and indispensable fungicide for grape growers, ensuring larger crops and finer grades and preventing failure. Successful against black rot, mildew, and rust. Being in liquid form, it is very convenient to handle. One gallon will make 50 gallons of spraying liquid by the addition of 49 gallons of water. Price, 1-gal. patent cans, \$1.00; 1-qt. cans, .40.

DRY BORDEAUX MIXTURE, POWELL'S IMPROVED, Ready for use by simply adding water. Lb. box makes 5 gallons spray, .20; 5-lb. box makes 25 gallons spray, .75; 10-lb. box makes 50 gallons spray, \$1.25; 25-lb. box makes 125 gallons spray, \$3.00; 300-lb. barrel makes 1,500 gallons spray, \$27.00.

BOWKER'S PYROX. A combined insecticide and fungicide for fruit trees, vegetables, and flowers. Kills canker worms, rose worms, caterpillars, etc., and prevents blights, mildews, and rots. 10 lbs. makes 60 gal. of spray. 5-lb. can, .75; 10-lb. can, \$1.25; 100-lb. keg, \$9.00.

BOWKER'S DISPARENE. A sure remedy for elm beetle, potato beetle, caterpillars, and all leaf-eating insects. Will not injure the most delicate foliage, and sticks throughout the season. Used and endorsed by leading Experiment Stations and park superintendents. 2-lb. can, .50; 5-lb. can, \$1.00; 10-lb. can, \$1.80; 100-lb. keg, \$15.00.

BOWKER'S INSECT EMULSION. A safe and effective emulsion of insecticide oils scientifically combined. Kills plant lice, aphids, thrips, green fly, scale insects, etc., in greenhouses and out of doors. One gal. makes 20 gal. of spray. 1 qt., .50; 2 qts., .75; 1 gal., \$1.00.

BOWKER'S BODLIME. Prevents canker worm damage. A viscid, sticky material which, when applied in a narrow band around tree trunks, intercepts and kills canker worm moths and other crawling insects. Cheaper and more effective than metallic protectors. One application sufficient for the season. 5-lb. can, .75; 10-lb. can, \$1.25; 100-lb. keg, \$7.50.

BUG DEATH. We give this insecticide our fullest indorsement. It has now been on the market 6 years, and the sale is rapidly increasing. It is a non-poisonous powder, and can be applied dry just as it came from the package, or it can be mixed with water and sprayed on vines with any of the sprayers on the market, 12 $\frac{1}{2}$ lbs. to 80 gallons water mixed thoroughly. It is sure death to the potato, squash, and cucumber bugs, currant and tomato worms, and many other plant-eating pests. As Bug Death contains no arsenic it will not burn or blight the vine, thus giving the potato a better chance to mature, which means a more starchy potato, and one less liable to rot, and the extra yield of marketable potatoes will more than pay the entire expense. Use freely on all house plants; perfectly safe to use and is non-poisonous. Price, 1-lb. package, .15; 3-lb. package, .35; 5-lb. package, .50; 12 $\frac{1}{2}$ -lb. package, \$1.00; 100-lb. package, \$7.00; Perfection Shaker, .65.

CATTLE COMFORT. Is a practical, successful remedy against insects pestering cows, oxen, horses, mules, or dogs. It can be diluted half and half with kerosene oil, *thus insuring economy of cost.* Its use on milch cows protects the cow from shrinkage of summer milk, and when a cow has shrunk in her milk flow no subsequent feeding will restore it. Cattle Comfort is applied to best advantage by spraying. Qt., .50; $\frac{1}{2}$ gallon, .75; 1 gallon, \$1.25.

COPPER SOLUTION AMMONIATED. A concentrated liquid fungicide, prepared ready for immediate use on trees, vines, or vegetables affected with rot, blight, or scab, and with safety to the foliage. The various plant diseases to which it is applicable are: Rot of the grape, mildew of the grape, anthracnose of the grape, pear scab and leaf blight, apple scab, gooseberry mildew, cranberry scald, potato blight, tomato blight, melon blight, quince blight, black spot on the rose, mignonette disease, carnation rust. Directions: 1 quart of solution to 25 gallons of water. Per quart, \$1.00.

DALMATIAN OR PERSIAN INSECT POWDER. One of the best and safest insecticides for all insects. Lb., .50.

FIR TREE OIL, SOLUBLE. For destroying all insects that infest plants and animals, such as mealy bug, scale, red spider, green fly, thrip, lice, fleas, etc. Harmless to the hands of the user. Directions with each package. Price, $\frac{1}{2}$ pint, .40; pint, .75; quart, \$1.25; half gallon, \$2.25; gallon, \$4.00. Not available.

FIR TREE OIL SOAP, STOTT'S. A non-poisonous insecticide for destroying scale, mealy bug, aphid, red spider, currant and grape worm, etc. Price, $\frac{1}{2}$ -lb. tin, .25; 2-lb. tin, .75.

FLOWERS OF SULPHUR. Prevents and cures mildew on roses, grape-vines, etc. Apply with gun or bellows. Price, lb., .08; 100 lbs., \$6.00.

FOSTITE. An excellent remedy for blackrot, mildew, and Carnation rust. Price, 5-lb. box, .60; 25-lb. box, \$2.50.

GISHURST'S COMPOUND. For destroying red spider, mealy bug, scale, thrip, etc. Boxes, .60; by mail, .80.

GRAPE DUST, HAMMOND'S. A preparation for destroying mildew on grape vines. Can also be used on plants or trees affected with mould, mildew, or rust mites, either in greenhouses or the open air. Its diffusibility is great. One part of Grape Dust will spread itself over a greater surface than sulphur. To be thoroughly effectual, it must be applied frequently by dusting, as atoms of fungi are always spreading or floating. Apply at the first appearance of trouble. Dust on a warm, dry day. Use Grape Dust for Violets, Roses, etc., in the greenhouse. Fill the house with dust and let it settle over the plants, or put one pound to a pail of water and spray it finely over everything, plants, ground, benches, etc. Spores are likely to settle anywhere about and prevention is the best remedy. Price, 5-lb. package, .35.

HELLEBORE POWDER, WHITE. We furnish a pure, fresh, very effective powder. One of the best insecticides for rose slugs, currant worms, green fly, and other insects. Price, lb. package, .30; $\frac{1}{2}$ -lb. package, .15.

KEROSENE EMULSION, CONCENTRATED. Kills the pea louse, San José scale, and all sucking insects. Ready for use by adding water, 25 to 50 parts water to 1 of Emulsion. Quart, .40; gal., \$1.00; 5 gals., \$4.50.

LEMON OIL INSECTICIDE. Safe and harmless to use. Destroys scale, thrip, mealy bug, red spider, black and green fly. Dilute with 30 to 50 times the bulk of water before using. Price, $\frac{1}{2}$ pint, .25; pint, .40; quart, .75; $\frac{1}{2}$ gallon, \$1.25; gallon, \$2.00; 5-gallon keg, \$9.00.

INSECTICIDES AND FUNGICIDES — *Continued.*

LONDON PURPLE. One of the best destroyers of insects. It is cheaper and less dangerous than Paris Green. The proportions for using are at the rate of one pound to 150 gallons of water. Price, pound, .25.

NICOTICIDE FUMIGATING COMPOUND. For killing all kinds of insects on plants in greenhouses and frames. The most easy, safe, and effective method of fumigating greenhouses and frames ever introduced. This compound is used for destroying green and black fly, thrip, mealy bug, red spider, etc., and it is most certain in effect. It may be used with every confidence in houses containing the most tender plants in full bloom, without the least damage to either foliage or flowers, and for this reason it is a great boon to growers of all kinds of tender plants, which are subject to the attacks of Aphis. The vapor given off by the compound does not alter the natural color or scent of the flowers. The compound for vaporizing is sold in cans as follows: No. 1, containing 1 pint, sufficient for 32,000 cubic feet of space, \$2.50 each; No. 2, containing $\frac{1}{2}$ pint, sufficient for 16,000 cubic feet of space, \$1.25 each; No. 3, containing 4 ounces, sufficient for 8,000 cubic feet of space, .70 each. *How to Measure the House.*—To ascertain how many cubic feet there are within any greenhouse, etc., multiply the length in feet by the breadth in feet, and then by the average height; the result being the number of cubic feet. **FUMIGATORS.** Price, .50. Each fumigator consists of three parts—the pan, the wire frame, and the lamp.

NIKOTEN. All private gardeners recommend this Liquid for spraying or vaporizing. Will destroy all insects which infest plants or flowers. Price, \$1.50 per pint package; \$13.00 per case, 10 packages.

NEW X. L. ALL LIQUID INSECTICIDE. The famous English patented preparation; purely nicotine; harmless to very delicate plants; kills mealy bug, red spider, and all insect pests. The perfect insecticide for spraying; goes farther than any. Price, pint, .65; quart, \$1.00; half gallon, \$1.75.

NEW X. L. ALL VAPORIZING COMPOUND. An English patent claimed to be the most easy, safe, effectual, and cheapest method of fumigating greenhouses and frames ever invented. The cost of fumigating is only .25 per 1,000 cubic feet of space. Sufficient for 10,000 cubic feet, \$2.25 per bottle; 20,000 cubic feet, \$4.50 per bottle. Vaporizing lamp, for above, complete, \$1.00.

NEW X. L. ALL VAPORIZING COMPOUND. In solid dry cake form. Each cake contains sufficient compound for 1,000 cubic feet of space. Price, .25 per cake (about one ounce).

PARIS GREEN. Best grade. For all insects that eat foliage, this insecticide is a very effective antidote. $\frac{1}{2}$ lb., .15; lb., .30; 5 lbs., \$1.25.

SEAL OIL SOAP. One of the best insecticides for general use on plants. It is especially effective on green and black flies, red spider, scale, rose thrip, and currant worms. Directions for use are printed on each package. Price, 1-lb. box, .25; 5-lb. box, \$1.00; in tubs, 25 lbs. and upwards, .15 per lb.

SLUG SHOT, HAMMOND'S. Is a light, composite, impalpably fine powder, easily distributed either by Duster, Bellows, or in water by Spraying. It is thoroughly reliable in killing Currant Worms, Potato Bugs, Cabbage Worms, Lice, Slugs, Sow Bugs, etc., and is also strongly impregnated with fungicides. Price, 5 lbs., .25; 10 lbs., .50. In kegs, 125 lbs. net, or barrels, 235 to 250 lbs. each, at $4\frac{1}{2}$ cents per lb.

SULPHO-TOBACCO SOAP. Quickly exterminates all insect life on plants and flowers in and out of doors. Unsurpassed for rose bushes. For a cheap, effective, clean, and harmless insecticide for amateur and professional growers this is unexcelled. It also acts as a valuable fertilizer, reviving plant life. For domestic purposes it rids the house of cockroaches, and is a superior wash

for dogs and all animals. Prevents poultry lice. You cannot afford to be without this popular and well-known insecticide if you desire to be successful in plant culture. A trial will give highly gratifying results. 3-oz. cake sufficient for $1\frac{1}{2}$ gallons prepared solution, .10; mailed, postpaid, 13c. 8-oz. cake, sufficient for 4 gallons prepared solution, .20; mailed, postpaid, .28.

TOBACCO DUST. A sure remedy for green fly. Price, 5-lb. package, .25; 10-lb., .40; 100-lb., \$3.00.

TOBACCO DUST AND SULPHUR. Very finely pulverized and mixed. Prevents and cures mildew on plants; destroys the green and black flies, and other insects which attack plants. Should be dusted on with a powder bellows, or by hand. Price, per lb., .10; 10 lbs., .75; 100 lbs., \$6.00.

TOBACCO EXTRACT. A powerful extract of tobacco combined with sulphur. Remarkably effective against plant lice, red spider, and insects of all kinds. Dilute one part to ten or more of water and apply with syringe or vaporizer. For insects at the root, prepare as above and apply with watering pot sufficient to reach the roots. Price, half-pint, .30; pint, .50; quart, .75; gallon, \$1.50; 5 gallons, \$4.25.

TOBACCO STEMS. For fumigating. Invaluable as a mulch for rose beds, lettuce beds, etc., where insects frequently do much injury to roots or foliage. Price, barrels, \$1.00; case, \$3.00.

WHALE OIL SOAP. An excellent wash for trees and plants; kills insects and their eggs. Price, in boxes, with full directions for use, 1 lb., .15; 2 lbs., .25; 5 lbs., .50; 10 lbs., .90; 50 lbs., \$4.50.

NYE'S CAUSTIC POTASH WHALE OIL SOAP. For washing and spraying trees, shrubbery, and flowering plants, preventing insectile destruction and aiding growth by its fertilizing properties. Dissolve one pound to each gallon of warm water. 2 lbs., .25; 5 lbs., .50; 25 lbs., \$2.25.

MORRILL'S TREE INK. A sure protection to trees from the ravages of grub and canker worm. Directions with each can. 2-lb. cans, .30; 3-lb., .45; 5-lb., .60; 10-lb., \$1.10; 20-lb., \$2.00; 28-lb., \$2.80; 50 and 100-lb. kegs, per lb., .09. **TARRED PAPER** for using with the ink, in rolls about 50 lbs. each, per lb., .04.

"HERBICIDE," OR WEED EXTERMINATOR. Perfectly odorless. One single dressing done according to our directions will keep gutters, paths, and roadways clear of weeds, poison ivy, grasses, mosses, dandelions, burdocks, etc., for two full years or more. It is the most effectual weed killer known, does the work at one-twentieth the cost of any other method, and is also far more convenient to use. It completely destroys all weeds wherever applied, and by its effect on the ground prevents the growth of fresh ones for two years afterwards, thus saving an immense amount of hoeing, rolling, and re-rolling. "Herbicide" is warranted not injurious to marble or stone work of any kind, and it leaves the gravel paths and roads clean and bright. In 2-gallon kegs, sufficient to make 40 gallons of liquid, \$2.75; in 5-gallon kegs, sufficient to make 100 gallons of liquid, \$5.50; in 10-gallon kegs, sufficient to make 200 gallons of liquid, \$10.00. *Net, f. o. b. Boston.*

"ELECTRIC WORM ERADICATOR." Perfectly odorless. For the instantaneous extermination of worms of every sort. The worms will immediately rise to the surface of the ground or flower-bed; or will fall off the trees, fruits, or flowers, and in a few minutes will die. It will be found exceedingly effective and quite harmless to fruit, flowers, grass, etc. It is highly concentrated, one gallon being sufficient to make 120 gallons of fluid for use, by the addition of water. Full directions for use with each package. Shipped in kegs, \$4.50 each, to make 120 gallons. Also, .50 and \$1.00 bottles. *Net, f. o. b. Boston.*

SPRAYERS.

THE EMPIRE QUEEN SPRAYING PUMP. With automatic mechanical agitator. This pump has a seamless brass cylinder two inches inside diameter and eight inches long, brass plunger, with leather bucket, brass lower valves, and brass rod, also a brass screw spout to which hose is attached by a screw coupling. It has a large air chamber, by means of which the spray is strong and continuous.

The Agitator works in connection with cogs from the lever, connecting with a companion gear at the upper end of a steel shaft; at the lower end of the shaft is a horizontal wooden bar, to which are attached two upright paddles.

This pump has a fine brass strainer at bottom of suction pipe which prevents leaves or dirt from getting into pump or nozzle, and it also has a brush on the agitator arm which swings under the strainer, keeps the dirt brushed off, and prevents clogging the pump.

PUMP AND OUTFIT "B." Empire Queen Pump, with brass screw spout, and agitator complete, also 10 feet of best 3-ply hose, Niagara spray nozzle and couplings, nicely mounted on 50-gallon barrel, the agitator carefully adjusted, the whole apparatus ready for use, price, \$15.00; additional hose, .16 per foot; 5-foot extension pipe, bamboo, brass lined, \$1.00.

THE TRUCK AND BARREL SPRAYER.

This machine consists of our Empire Queen pump mounted on a barrel having a capacity of 32 gallons, together with the cart. The cart has strong iron

wheels, 34 inches in diameter, and 37 inches from outside to outside of hubs with tires 3 inches wide; it has strong hardwood handles, and is a very convenient machine for use in small orchards or gardens, where it is impractical to drive a horse. Price, \$23.50.

WOODASON VAPORIZING BELLOWS. (Fig. 16B.) This Bellows throws a spray as fine as mist, rendering the use of insecticides perfectly safe on tender plants. Price, No. 1, \$1.50; No. 2, \$2.00.

THE AQUAPULT HAND FORCE PUMP. (Fig. 81.) Strong and durable; not liable to get out of order. \$4.00.

ADJUSTABLE WATER BARREL TRUCK.

(Figs. 13, 14, 15, and 16.) By a simple arrangement of the axle, the barrel can be detached at pleasure, whether full or empty. Very useful for carrying water to the garden or lawn during dry weather, for emptying cess-pools, and for innumerable other purposes. Price, truck and barrel, complete: wheel, 2½-inch tire, \$10.00, without barrel, \$7.75; wheel, 3½-inch tire, \$10.75; without barrel, \$8.50. The following extra attachments can be supplied for use on the same truck when the barrel is detached, viz.: Hand-cart box, \$3.00; leat rack, \$5.00; extra barrels with trunions, \$2.75; sprinkler attachment, for barrel, \$3.50.

SPRAYERS.

JOHNSON'S CHAMPION FORCE PUMP. (Fig. 96.) The pump has a sprinkler, straight-stream nozzle, and rubber hose attached. Throws six gallons of water per minute, with ease. Price, \$4.25.

THE FAULTLESS SPRAYER. (Fig. 91.) Throws a spray as fine as mist. No. 2, all brass, each, .75.

SCOLLAY'S RUBBER PLANT SPRINKLER. (Fig. 90.) Made of rubber with flat bottom and a finely perforated, detachable brass top. Very useful for sprinkling, and all purposes where a fine spray is required. Four sizes. .50, .60, .75, and \$1.00; by mail, .10 each extra.

SCOLLAY'S ANGLE RUBBER SPRINKLER. (Fig. 90.) By means of this new device, liquids can be applied to the under side of the leaves. Price, each, \$1.00.

GALVANIZED IRON WATERING POTS.

Made from best quality iron and heavily galvanized after being made. Two copper-faced roses go with each pot for fine and coarse watering. 4 quarts, \$1.50; 6 quarts, spout 21 inches long, \$1.75; 8 quarts, spout 23 inches long, \$2.00; 10 quarts, spout 25 inches long, \$2.25; 12 quarts, spout 25 inches long, \$2.75.

HEAVY TIN WATERING POTS. Nicely painted green. Made of extra strong, double-thick tin, braced and stayed; very substantial. 2 quarts, .60; 4 quarts, .75; 6 quarts, .85; 8 quarts, \$1.00; 10 quarts, \$1.25; 12 quarts, \$1.50; 16 quarts, \$1.75.

GALVANIZED IRON WATERING POTS, FRENCH PATTERN; with brass bale handle. 8 qts., \$2.25; 10 qts., \$2.50.

SYRINGES.

FARQUHAR'S NEW CYCLONE ROSE SYRINGE, with improved self-oiling piston, barrel 16 inches long. Specially designed by us for the application of insecticides *directly upon* insects infesting roses and other plants. As the rose is interchangeable with cap, the spray can be thrown straightaway or at a right angle at pleasure. Price, strong brass, with cap and spray rose, \$3.00; with cap and two spray roses (fine and coarse), \$3.50.

NO. G. GARDEN AND GREENHOUSE SYRINGE. With elbow joint, stream and spray; excellent for applying liquid insecticides; \$4.25.

AA. PARLOR SYRINGE. Fine spray rose. \$1.25.

NO. 5. GARDEN AND GREENHOUSE SYRINGE. Stream and two spray roses; \$7.00.

NO. 7. GREENHOUSE SYRINGE. Stream and two spray roses, and knuckle joint turning in all directions; for applying water or other liquids to the under-surface of the leaves to destroy insects, etc.; \$8.00.

NO. O. GARDEN SYRINGE. For applying liquids, solution, etc.; \$2.25.

NO. C. GARDEN SYRINGE. One stream and one spray rose; \$3.25.

POWDER DISTRIBUTORS.

FRENCH SULPHUR AND POWDER BELLOWS. (Fig. 89.) The best of all powder distributors; excellent for effectually and economically applying Sulphur, Hellebore, etc., to plants. No. 1, \$2.00; No. 2, \$1.60; No. 3, with powder receiver in shank, \$1.50.

POWDER BELLOWS. For applying Hellebore, Sulphur, Slug Shot, etc. Small, .75; medium, \$1.00; large, \$1.25.

SCOLLAY INSECT POWDER-PUFF. A new device for applying insect powder of any kind to plants, etc. Very useful for house-plants and to housekeepers generally. Price, each, \$1.00; by mail, \$1.10.

STAR POWDER GUN. For applying insect powders. Each, .10; by mail, .12.

JUMBO POWDER GUN. (Fig. 92.) Each, .25.

TIN DUSTER FOR PARIS GREEN. For applying Paris Green Mixture, Slug Shot, etc., on potato vines and other plants; bottoms finely perforated. Each, .15.

NORTON PLANT DUSTER. For dusting potatoes, vines, etc. A slight jolting movement distributes the dust. It is made with a cylinder air-chamber projecting above the powder, so that it never clogs. Each, \$1.00.

RUBBER HOSE.

We warrant our "Reliable" and "Extra" Brands, which are sure to give satisfaction. Prices on "Reliable" and "Extra" include couplings.

R. & J. FARQUHAR & CO.'S "RELIABLE."

$\frac{3}{4}$ -inch, 3-ply, at .16 per foot; $\frac{1}{2}$ -inch, 3-ply, at .14 per foot.

R. & J. FARQUHAR & CO.'S "EXTRA."

$\frac{3}{4}$ -inch, 3-ply, at .13 per foot; $\frac{1}{2}$ -inch, 3-ply, at .11 per foot.

CHICAGO ELECTRIC HOSE. Strong and durable. Manufactured in continuous lengths of 500 feet. Jointless and seamless. $\frac{3}{4}$ -inch, .16 per foot; 25 and 50 ft. lengths, .18 per foot; couplings, .25 per pair.

COTTON HOSE. Rubber lined, best quality. $\frac{3}{4}$ -inch, foot, .12; $\frac{1}{2}$ -inch, foot, .11.

HOSE COUPLINGS. Common set, .25.

LAWN SPRINKLERS.

TWIN COMET LAWN SPRINKLER. (Fig. 95.) The three upper arms revolve rapidly, sprinkling meanwhile, and carrying around a slowly revolving nozzle, which sprinkles the ground for a great distance. Very substantial and durable. Height, 17 inches. Price, \$5.00.

COLUMBIAN LAWN SPRINKLER. Three-arm; \$1.00 each.

THE STEARNS REVERSIBLE LAWN SPRINKLER. (Fig. 21A.) This Sprinkler is suitable for use with either high or low water pressure; the cap is reversible, and a high or low spray covering a wide area of ground may be secured by simply reversing the cap. .75 each; by mail, \$1.05.

CACTUS LAWN SPRINKLER. (Fig. 87.) With centre spray; indestructible, beautiful, cheap; no revolving parts; can be moved about the lawn without turning off the water. As this Sprinkler has no revolving or working parts, it is practically indestructible, and, as its effect is unequalled, this Sprinkler is recommended on account of its simplicity, durability, and beauty, as the best in the market. No. 5, for $\frac{3}{4}$ -inch hose, .85 each; by mail, \$1.15.

JAPANESE LAWN SPRINKLER. (Fig. 84.) Indestructible, beautiful, cheap; no revolving parts; adjustable to suit any pressure; can be moved about the lawn without turning off the water. This Sprinkler has no revolving parts to leak or wear out. The spray is regulated by a cup and disk and will pass all gritty substances easily and freely, consequently no clogging of small holes. This Sprinkler is adjustable, so that from any pressure a spray may be obtained as light as steam or as heavy as the area of supply pipe. This Sprinkler is for high or varying pressures, and is positively the only Sprinkler that will give satisfaction with a low pressure. No. 12; for $\frac{3}{4}$ -inch hose, .85 each; by mail, \$1.10.

HOSE MENDERS.

ELECTRIC TAPE FOR MENDING HOSE. If wound around a leaking or weak part it will adhere closely and make the hose as effective as before. It requires no heat, and can be applied in a minute. Comes in the form of a ribbon. Coil, .25; large coil, .50.

HOSE MENDERS, METAL. For $\frac{1}{2}$ and $\frac{3}{4}$ inch hose; .50 per dozen.

HOSE MENDERS, WOOD. Very useful and durable; .20 per dozen.

THE "COOPER" HOSE MENDER. (Fig. 32.) Hose mended with the Cooper Mender is good as new at the point mended. Menders are made in $\frac{1}{2}$ and $\frac{3}{4}$ inch in diameter and are three inches long. There are no wires or plyers required, just your two hands are all the tools necessary to make hose perfect. .75 per dozen; by mail, \$1.00.

HOSE MENDERS, HUDSON'S. (Fig. 33.) Whoever uses a hose will require Hudson's Mender, as, with the plyers and bands, it is the cheapest, simplest, and best. It is a metallic tube, made to fit snugly into the end of the hose, where it is held firmly by the soft brass bands, which fit closely around the hose and grooved tube. It is equally valuable for fastening on loose couplings. $\frac{1}{2}$ -inch hose, .35 doz.; by mail, .10 extra; $\frac{3}{4}$ -inch hose, .45 doz.; by mail, .10 extra; plyers, .25 each; by mail, .35; bands, .18 per doz. We put the $\frac{3}{4}$ and $\frac{1}{2}$ -inch size in boxes containing 1 plyer, 6 menders, and 12 wires at .75 per box; by mail, .90. In ordering, please state size desired.

HOSE REELS.

THE "AUBURN" HOSE REEL, SIX-ARM. (Fig. 5.) This Reel has six arms with ratchet drum and will carry one hundred feet of $\frac{3}{4}$ -inch hose. It is made of white ash. Sides are bent. Wheels 9 inches in diameter. Nicely painted vermilion red, striped, ornamented, and varnished. Very strong and durable. Price, \$2.50.

HOSE REEL, NEW, ALL IRON. (Fig. 4.) A substantial hose reel for garden and lawn use at a low price has long been wanted. The reels are light in weight with high wheels, are constructed entirely of wrought iron pipe and malleable iron, and are almost indestructible. They are entirely frictionless, and have none of the objectionable features so numerous in the ordinary wood reels.

No.	Height of Wheel.	Weight.	Capacity.	Price.
10	21 in.	18 lbs.	100 ft.	\$2.75
20	24 "	22 "	150 "	3.25
30	30 "	32 "	500 "	5.00

HOSE NOZZLES.

THE STOTT NOZZLE. (Fig. 82.) Patented. Each, \$1.25; by mail, \$1.35.

GRADUATING SPRAY HOSE NOZZLE. (Fig. 83.) For rose-bed, hot-bed, lawn, or garden, this sprinkler is superior to any. The water falls in a gentle, rain-like spray without drowning or uprooting the young plants or washing out the earth. One or more should be in the possession of every one who uses a hose. We have them specially made of heavy brass to order. Each, .50; by mail, .60.

FARQUHAR'S SPRAYING NOZZLE. (Fig. 93.) The most substantial and durable nozzle; made of very heavy brass. 3-inch, .50; 4-inch, .75. Shut-off connection for same, .75.

IMPROVED VERMOREL NOZZLE. (Fig. 88.) Arranged with stuffing box to prevent wetting the operator. Fitted for $\frac{1}{2}$ -inch male end pipe, each, \$1.00; fitted for $\frac{3}{4}$ -inch hose connection, each, \$1.25.

PUMP, KINNEY'S ATOMIZER. Used to distribute liquid fertilizer or to mix or temper hot and cold water under water pressure. Connect between sections of hose and lower it into the barrel. Each, \$2.00.

PLANT AND TREE LABELS.

(Fig. 16 A.) Plain. Plain. Painted.

	100.	1,000.	1,000.
4-in. Wood Pot Label	\$0.15	\$0.45	\$0.65
4½-in. " "	.15	.55	.75
5-in. " "	.15	.65	.90
6-in. " "	.15	.80	1.10
8-in. " Garden Label	.40	3.00	3.80
3½-in. Wood Tree Label	.15	.45	.65
3½-in. " Iron wired	.15	.75	.95
3½-in. " Copper "	.20	1.00	1.20
12-in. Wood Garden Label	.60	4.50	5.60

LARGE BORDER LABEL, WOOD. Length, 16 inches; width, 1¾ inches; from ⅜-inch clear stock. If given a light application of white lead, before writing with a hard lead-pencil, the name will be almost imperishable. 100, \$2.00; 1,000, \$17.50.

ZINC GARDEN LABELS.

(Figs. 36 and 37.)

These are unsurpassed, being neat, durable, and indelible. The ink marks a jet black, which remains distinct indefinitely. Use a clean quill pen or pointed stick. Price per 100:

No. 1	2	3	4	5	6
\$1.25	1.00	1.00	.90	1.15	.75
No. 7	13	14	15	20	21
.65	.60	.50	.60	.75	1.25

FARQUHAR'S IMPROVED INDESTRUCTIBLE LABEL WITH ROD.

We recommend this label as by far the best for permanency. On a strong, neat rod of galvanized iron, eighteen inches long, is attached a label by copper wire passed through a drilled eye at the top of the rod. For trees, shrubs, herbaceous plants, and in fact all purposes for which a lasting label is wanted, it is indispensable. Price, Rods, 100, \$3.50; Labels (Fig. 30), 100, No. 1, 3¾ in. x ¾ in., .75; No. 2, 5 in. x 1½ in., \$1.25.

INDELIBLE INK. For writing on zinc and copper labels; makes a permanently black writing; use a quill or clean steel pen. Small bottle, .20; large bottle, .35.

GARDEN STAKES.

SQUARE, GREEN PAINTED, TAPERING STAKES.

1½ ft. long,	Each, .02	Doz., .15	100, \$1.00
2 " "	.03	.20	1.50
2½ " "	.04	.30	2.00
3 " "	.05	.50	3.50
3½ " "	.06	.60	4.00
4 " "	.07	.70	5.00
5 " "	.10	1.00	6.50
6 " "	.15	1.25	8.00
4 " heavy,	.10	1.00	6.00
5 " "	.15	1.50	10.00
6 " "	.20	1.75	12.00

ROUND, GREEN PAINTED, TAPERING STAKES, LIGHT.

1½ ft. long,	Each, .02	Doz., .15	100, \$1.15
2 " "	.03	.30	2.25
2½ " "	.04	.45	3.40
3 " "	.05	.60	4.55
3½ " "	.07	.75	5.70
4 " "	.08	.90	6.85
5 " "	.10	1.10	8.00

MATCH STICKS. Plain Pine 5/32 in. thick. .15 per 100. \$1.00 per 1,000.

ROUND, GREEN PAINTED STAKES, HEAVY.

3 ft. long,	Each, .08	Doz., .90	100, \$6.80
3½ " "	.10	1.10	8.00
4 " "	.12	1.25	9.20
5 " "	.15	1.75	11.70
6 " "	.20	1.85	14.00

UNPAINTED SQUARE HARDWOOD STAKES.

2 feet long	100, \$0.25	1,000, \$2.00
3 " "	.35	3.00
4 " "	.45	4.00

GARDEN STAKES — Continued.

GALVANIZED WIRE ROSE STAKES. No. 8 Wire.

3 feet long	100, \$1.50	1000, \$12.00
3½ " "	1.75	15.00
4 " "	2.00	17.00

CANE STAKES.

These resemble the bamboo, and are strong and durable. They vary in length from six to ten feet, and can be cut to the desired length. Bundle of about 250, \$2.50; 100, \$1.25.

VERANDA TRELLIS FOR VINES.

(Fig. 9.)

This is by far the most ornamental and substantial Trellis made, and is especially adapted to outdoor use.

	Doz.	Each.
2 ft. high	\$4.00	\$0.40
3 " " " " " " " " " " " "	5.00	0.45
4 " " " " " " " " " " " "	6.00	0.55
5 " 18 in. wide	9.00	0.75
6 " 18 " " " " " " " " " "	11.00	1.00
6 " 28 " " " " " " " " " "	15.00	1.25
7 " 18 " " " " " " " " " "	13.00	1.15
8 " 18 " " " " " " " " " "	15.00	1.25
8 " 28 " " " " " " " " " "	22.00	2.00
9 " 20 " " " " " " " " " "	18.00	1.50
10 " 20 " " " " " " " " " "	21.00	1.85
10 " 31 " " " " " " " " " "	30.00	2.50
11 " 24 " " " " " " " " " "	25.00	2.25
12 " 24 " " " " " " " " " "	28.00	2.35
12 " 36 " " " " " " " " " "	39.00	3.50

FAN TRELLIS FOR VINES.

(Fig. 10.)

1½ ft. high, 7 in. wide at top	Doz.	Each.
2 " 10 " " " " " " " " " "	\$1.00	\$0.10
2 " 10 " " " " " " " " " "	1.50	.15
2½ " 13 " " " " " " " " " "	2.00	.20
3 " 16 " " " " " " " " " "	4.50	.40
3½ " 21 " " " " " " " " " "	5.50	.50
4 " 27 " " " " " " " " " "	6.50	.60
5 " 32 " " " " " " " " " "	9.00	.75
6 " 38 " " " " " " " " " "	10.00	.85
7 " 42 " " " " " " " " " "	12.00	1.00
8 " 46 " " " " " " " " " "	13.00	1.10

WOOD TOMATO TRELLIS.

(Fig. 11.)

The best and cheapest device for supporting Tomato Plants. Tomatoes ripen freely, fully, and perfectly clean.

These are made of neatly finished hard wood. Height, two and one-half feet. One and one-half feet square at top, one foot at bottom. Weight, five pounds each. Price, dozen, \$1.85.

THE "HANDY" VINE TRELLIS.

(Fig. 3.) Price, \$2.00 per dozen.

THE MODEL EXTENSION CAR-NATION SUPPORT.

(Fig. 7.) \$3.00 per 100; \$27.50 per 1,000.

EXCELSIOR FLOWER SUPPORTS.

(Fig. 8.)

Length.	13 in.	15 in.	16 in.	18 in.	20 in.
Price, per 100	\$1.25	\$1.25	\$1.35	\$1.35	\$1.40

Two lengths form a complete Excelsior Flower Support. When ordering state the two required sizes. The prices quoted are for the single length only.

KRICK'S "PERFECT" FLOWER POT HANDLE AND HANGER. (Fig. 35.)

No. 0.	Will fit from 2 to 3½ to 5 inch pots,	per doz., .20
No. 1.	Will fit from 3½ to 5 inch pots,	.30
No. 2.	Will fit from 5 to 8 inch pots,	.40
No. 3.	Will fit from 8 to 12 inch pots,	.50

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GARDEN IMPLEMENTS AND RUSTIC WORK.

THE NEW MODEL SEED DRILL.

THE MOST SATISFACTORY SEED DRILL MADE.

(Fig. 25.)

The diamond shaped adjustable hole regulates the discharge, and can be made larger or smaller, as occasion requires. No other drill has this advantage. The seed cut-off claps up underneath the hole; it does not slide under the same as in other similar drills; on this account it does not clog nor cut the seed. It has a broad wheel and a covering roller. The opening plow is adjustable in depth. The whole make-up of the drill is simple. It can be worked by any one. Price, \$7.50.

WAYLAND, MASS., May 11.

Mr. L. S. Hannas writes: "The 'New Model' Seed Drill that I bought of you has proved to be one of the best machines that I have ever used. If I could not get one like it I would not take \$20 for it, and any one in need of a Seed Drill will never make any mistake when they order one of the 'New Models.'"

"PLANET, JR.," No. 1.

COMBINED DRILL SEEDER AND WHEEL HOE, CULTIVATOR AND PLOW.

(Fig. 18.) PRICE, \$9.50.

This has long been the most popular combined tool made. From a drill it is changed to its other uses by removing two bolts, when hoes, etc., can be quickly attached. It is an excellent seed sower, a first class double or single wheel hoe, an excellent furrower, an admirable wheel cultivator, and a rapid and efficient garden plow. It is a practical, every-day time and labor saver, and a grand remedy for backache.

A pair of 6 tooth rakes supplied when specially ordered. Price, 50c.

No. 12 DOUBLE WHEEL HOE, CULTIVATOR AND PLOW.

(Fig. 17.) PRICE, \$7.00.

This perfected wheel hoe is invaluable for use in all small crops. Its variety of work is almost incredible. Changes and adjustments of the tools are made with the greatest quickness. It has 11-inch wheels, which can be set at four different distances apart; the frame is malleable, with ample room for tool adjustment and can be set three different heights. The handles are adjustable at any height, and, being attached to the arch, are undisturbed in making changes of adjustment in frame, wheels, or tools. The arch is of stiff steel, unusually high; the quick change frame permits the tools to be changed without removing the nuts. All the blades are of tempered and polished steel.

No. 17 SINGLE WHEEL HOE, CULTIVATOR AND PLOW.

(Fig. 19.) PRICE, \$5.00.

This single wheel hoe has a pair of 6-inch hoes, a plow, and a set of cultivator teeth,—an outfit sufficient for most garden work. It has 11-inch wheel, with broad face; is very light, strong, and easy running. It has adjustable handles and quick-change frame. The frame changes in height, and the wheel may be attached to the other side of the frame, when both sides of the row may be hoed at one passage.

CAHOON'S SEED SOWER.

For sowing grass seed, wheat, oats, barley, rye, etc. Sows at a common walking gait four to eight acres per hour; a saving of labor and one-third of the seed is effected by this machine. Price, \$3.00.

EUREKA KITCHEN GARDEN AND HOT-BED SEED DRILL. (Fig. 21.)

It will sow and cover Beets, Cabbage, Carrots, Celery, Lettuce, Onions, Radishes, Spinach, Turnips, and all such seeds with the greatest regularity.

The quality of work equals that done with the costly machines, and infinitely better and faster than hand work.

It's the only machine suited to sow in a hot-bed. Sows up close to the sides in straight rows. Sows the smallest packet of seeds as well as a large bulk. Each, .75.

GARDEN ROLLERS.

With weights to keep the handle always erect. A perfect lawn roller so constructed that it will roll the lawn or walk perfectly smooth and even, leaving no creases, ridges, or uneven surfaces. Iron handles.

Sections each.	Inches long.	Inches diam.	Prices.	Weight about
2	7½	15	\$6.75	150 lbs.
3	7½	15	8.00	180 "
1	12	20	7.25	160 "
2	12	20	15.75	350 "
1	20	20	11.25	250 "
1	12	24	10.75	240 "
2	12	24	20.00	450 "
1	12	27	13.00	290 "
2	12	27	27.00	600 "

AMES GARDEN WHEELBARROWS.

(Fig. 26.)

No. 3, \$3.80; No. 4, \$4.00; No. 5, \$4.70.

FINLEY ROTARY LAWN RAKE.

(Fig. 12.)

Will gather all the leaves, twigs, cones, burrs, and any such litter; and do it in one-third the time required by hand—and better. The wind cannot blow them around, as they are in a basket. We sell this Rake directly to the user, carefully crated, at the low price of \$12.00 net.

GARDEN BORDERING.

(Fig. 2.)

WROUGHT IRON BORDERS. Painted green.

No. 1 D, size, 16 x 25 inches. Takes 100 Borders for 100 feet. Price, \$1.25 per dozen; each, .12.

No. 1 C, size 13 x 20 inches. Takes 130 Borders for 100 feet. Price, .65 per dozen; each, .06.

No. 1 B, size, 10 x 15 inches. Takes 180 Borders for 100 feet. Price, .40 per dozen; each, .04.

No. 1 A, size, 8 x 12 inches. Takes 220 Borders for 100 feet. Price, .25 per dozen; each, .03.

RUSTIC WORK.

NEWPORT CEDAR SETTEE (Fig. 31).—With the bark on, artistic and very handsome. Built to last a lifetime. Prices, 4 feet, \$15.00; 5 feet, \$20.00; 6 feet, \$22.50.

CEDAR CHAIR (Fig. 20), \$12.00.

WINDOW BOX (Fig. 34).—Very handsome for parlor use. We make this style to suit any size window, large or small. Three sizes on hand, 18, 24, and 30 in. in length, 7 in. wide, and 7 inches deep. Prices, \$3.50, \$4.50, and \$6.00.

RUSTIC STUMP BOX.—Hexagon, diameter 14 and 16 inches. Prices, \$3.50 and \$4.50 each.

ROUND HANGING RUSTIC BASKETS (Fig. 27).—These baskets, filled with flowers hung in windows, verandas, etc., look very pretty.

Diameter.	Prices each.	Diameter.	Prices each.
8 inches . . .	\$0.75	12 inches . . .	\$1.50
9 " . . .	1.00	15 " . . .	2.25
10 " . . .	1.25		

GARDEN TOOLS.

ASPARAGUS KNIFE. (Fig 53.) For cutting Asparagus under the surface of the soil. Each, .40.

BILL HOOKS. (Fig. 50.) A pruning-hook and hatchet combined. Price, No. 2, \$1.50; No. 3, \$1.75.

CROW BARS. Best steel, various sizes. Lb., .06.

DIBBERS. (Fig. 64.) Used for transplanting Cabbage and Cauliflower plants, etc. Metal, .35 each. Saynor's spade-handled Dibber, each, \$1.20.

FORKS, MANURE.

4 tine, wood, D handle, strap ferrule . . .70 each.

4 tine, long handle, strap ferrule . . . .55 "

5 tine, wood, D handle, strap ferrule . . .90 "

FORKS, SPADING.

4 tine, wood, D handle, plain ferrule, flat tine. . .70

4 tine, long handle, strap ferrule, flat tine. . .65

FORKS, HAY.

No. 1, 2 tine, 5 ft. handle 35

No. 2, 2 tine, 5 ft. handle 40

No. 2, 3 tine, 5 ft. handle 45

FORKS, SAYNOR'S HAND. (Fig. 59.) Suitable for ladies' use. Small size, each, .75; large, each, \$1.00.

FRUIT PICKER. Made of heavy galvanized wire, easily adjusted to a pole. For picking Apples, Peaches, Pears, etc. Does not bruise the fruit. Price, .35 each.

HOES, FIELD SOCKET, 6-inch, each, .40; 8-inch, each, .45.

HOES, STREET, 5-inch, each, .50; 9-inch, each, .60.

HOES, AMES SCUFFLE, handled, each, 6-inch, .40; 7-inch, .45; 8-inch, .50; 9-inch, .55; 10-inch, .60.

HOES, ENGLISH SCUFFLE. (Fig. 55.) Imported. Each, 4-inch, .40; 5-inch, .40; 6-inch, .45; 7-inch, .50; 8-inch, .55; 9-inch, .65; 10-inch, .75; 12-inch, .85.

KNIVES, SAYNOR'S PRUNING AND BUDDING. Illustrated on page 122. Saynor's garden cutlery is the finest manufactured.

No. 189 196 188 195 207 204 3 N.B. 323

Price \$1.75 2.00 1.50 1.50 1.50 1.25 1.25 1.25

KNIVES, GRASS EDGING. Handled; American, .70; English, \$1.50.

LADIES' OR BOYS' GARDEN TOOLS.

Shovels . . .85 each. Spading Forks . .60 each.

Spades . . .85 " Shank Hoes . .35 "

PICKS AND MATTOCKS, AMES R.R., with 36-inch walnut pick handle, 5½ to 6½ lbs., each, \$1.00; 6½ to 7 lbs., each, \$1.10.

PRUNER, WATER'S IMPROVED TREE. (Fig. 46.) The Water's Pruner never fails to cut the slightest twig. The thin blade of the Pruner passes through the limb so easily that the grain is uninjured, and the bark left smooth. Length, 4 ft., each, .75; 6 ft., .85; 8 ft., \$1.00; 10 ft., \$1.15; 12 ft., 1.25. Extra blades, .20 each; \$2.00 per dozen.

PRUNER, TELEGRAPH TREE. (Fig. 47.) The blade can be taken out to be sharpened; there is a steel coiled spring for throwing out the blade; the socket has a thread on the inside, and can thus be easily screwed on to a pole of any length. Sold without handles. To be operated with a cord. Price, \$1.50 each. Extra blades, .30 each; extra springs, .25 each.

PRUNER, THE ROCKDALE. (Fig. 41.) Blades made from the best tool steel. Will cut 1¼-inch stick with ease. Length, 26 inches, .75; 41 inches, \$1.00.

RAKES, STEEL GARDEN AND LAWN. SHORT AND LONG TEETH. 10 tooth, each, .40; 12 tooth, .45; 14 tooth, .50; 16 tooth, .55; 18 tooth, .60.

RAKES, HAY. (Fig. 63.) Wooden, 3 bow, bent handle, varnished, best quality, 14 teeth. Each, .45.

RAKES, LAWN. (Fig. 63.) Wooden, 3 bow, bent handle, varnished, 24 teeth, best quality. Each, .50.

RAKES, STEEL WIRE. For lawns. Each, .50.

RAKES, ENGLISH DAISY. (Fig. 68.) For lawns. \$3.50.

RAKE, GIBBS' LAWN. The best rake for cleaning lawns. Light, durable, and easily operated. Each, .50.

SHEARS, HEDGE NOTCHED. Blade, 7½-inch, \$1.60; 8-inch, \$1.75; 9-inch, \$2.00; 10-inch, \$2.50.

SHEARS, BRANCH OR LOPPING. (Fig. 40.) For cutting large branches; long, stout handles. Saynor's, three sizes, \$2.75, \$3.00, 3.50 each.

SCYTHE SNATHS. No. 45. Pat. ash grass. Each, .85.

SCYTHE STONES. Silver grit. Each, .10; doz., .75.

SCYTHE STONES. Genuine Welsh. .25.

SCYTHE RIFLES. Farmer's friend. Each, .10; doz., .75.

SCYTHES, SIBLEY'S SOLID STEEL, 32 to 34 inches; 34 to 36 inches; 34 to 38 inches; 36 to 40 inches, at \$1.00 each.

SCYTHES, BROAD ENGLISH OR LAWN. Each, \$1.40.

SAW, FARQUHAR'S POLE PRUNING. (Fig. 43.) For cutting strong, high limbs of trees. Each, handled, \$1.85; without handle, \$1.50.

SAWS, PRUNING. (Figs. 44 and 45.) Long, narrow blades for pruning. Single edge, 18-in., .75; 20-in., .85; 22-in., \$1.00. Double edge, 18-in., \$1.00; 20-in., \$1.25; 22-in., \$1.50.

SHEARS, NEW FRENCH PRUNING. (Fig. 48.) This is the best pruner ever offered; quality unequalled. Price, 7-inch, \$1.50; 8-inch, \$2.00; 9-inch, \$2.50; 10-inch, \$2.75. By mail, .10 each extra. Extra springs, .35 each.

SHEARS, TAYLOR'S PRUNING. (Fig. 49.) The best low-priced pruner. Each, .50. By mail, .10 extra.

SCISSORS, GRAPE THINNING. (Fig. 72.) For thinning the bunch. Saynor's 6-inch, \$1.00; 7-inch, \$1.20; 8-inch, \$1.50. By mail, .05 each extra.

SCISSORS, FLOWER. (Fig. 70.) For cutting and holding flowers. Saynor's 6-inch, \$1.00; 7-inch, \$1.50; 8-inch, \$1.85. By mail, .05 extra.

SCISSORS, FRENCH FLOWER GATHERERS'. (Fig. 71.) Superior to all; made on a new principle; of best material and workmanship. Price, each, \$2.00.

SCISSORS, BOW PRUNING. (Fig. 73.) Bright; sizes, 4 inches, .75; 6 inches, \$1.25.

SHEARS, GRASS, WITH LONG HANDLES. (Fig. 39.) Saynor's best, for cutting the edges of grass borders. Blade, 8½-inch, \$2.50; 9-inch, \$2.75; 9½-inch, \$3.00; 10-inch, \$3.25.

SHEARS, GRASS. (Fig. 42.) Best steel from Sheffield. Blade, 7½-inch, \$1.40; 8-inch, \$1.50; 9-inch, \$1.80; 10-inch, \$2.25.

SHEARS, GRASS OR SHEEP. (Fig. 51.) Best steel, English, \$1.20 each; American, .60, .75, and \$1.00 each.

SHOVELS, MERCHANTS'.

No. 2, D handle, square point \$1.00

No. 2, D handle, round point 1.00

No. 2, long handle, square point 1.00

No. 2, long handle, round point 1.00

SPADES, MERCHANTS'.

No. 2, D handle . \$1.00 No. 2, long handle . \$1.00

SICKLES OR GRASS HOOKS. English, .60, .75, and \$1.00; American, .50.

SOD CUTTER. For lifting sods. Each, \$2.50.

TREE SCRAPERS. (Fig. 58.) Best steel, .50.

TROWELS, GARDEN. (Fig. 65.) Curved steel blade, 5-inch, .15; 6-inch, .15; 7-inch, .20; 8-inch, .20.

TROWELS, GARDEN, EXTRA, FORGED STEEL. Solid steel blade and shank. 6-inch, .30; 7-inch, .40.

TROWELS, FLAT STEEL. Best quality steel. Riveted shank and tempered blade. 6-inch, .75; 7-inch, .85.

TROWELS, CLEVE'S ANGLE. (Fig. 66.) It is admirably adapted for digging weeds from lawns, transplanting flowers, cultivating and other purposes. No. 1, 8-inch tempered and polished, each, .25; No. 2, 8-inch, Bright Steel, .20; No. 3, 5-inch Bright Steel, .15 each. By mail, 5 cents each extra.

WEEDER, HAZELTINE. (Fig. 60.) Very useful for weeding and thinning. Each, .30. By mail, .40.

WEEDER, LANG'S. (Fig. 54.) A most useful and practical little tool, with leather band holder, so that the fingers may be free to pull weeds or thin plants. Price, .25. By mail, .30.

WEEDER, EXCELSIOR HAND. (Fig. 61.) For weeding, or loosening the soil. Each, .15. By mail, .20.

WEEDER, NOYES' HAND. (Fig. 69.) Steel. Cutter, diamond shape. Price, .25. By mail, .30.

WEEDER, FORGED STEEL, THREE PRONG. (Fig. 62.) Each, .35. By mail, .50.

WEED GRUBBERS. (Fig. 52.) For removing weeds. Price \$1.50.

HOT-BED REQUIREMENTS.

FARQUHAR'S NEW SINGAPORE FIBRE HOT-BED MAT. Mouse proof, rot proof, almost indestructible. This new Mat for Hot-Beds will be hailed with pleasure by all gardeners and florists. It is very firmly put together, and weighs about thirty-two pounds. It is much more durable than anything that has yet been introduced for this purpose, and it is effective as a frost resister in the highest degree. Mice and rot make short work of ordinary straw mats unless great care is taken in their preservation; the Singapore Fibre Mat is not subject to these defects, and being made of an air-holding, flexible cane-fibre — exceedingly strong and durable — commends itself at once to every one who has hot-beds. It is unquestionably the best and most economical mat made, and as the cost is only a trifle more than that of the common straw mat, its general use is assured. Price, 6 feet 2 inches long by 6 feet wide, each, \$2.00; 6 feet 2 inches long by 3 feet wide, each, \$1.20.

STRAW MATS FOR HOT-BEDS. Made by hand from fresh rye straw; thick and well put together. Excellent protection from frost. All our mats are carefully and firmly made, being tied with the finest quality of twisted, tarred marline. Odd sizes made to order at very reasonable prices. Regular size, 6 x 6 feet, each, \$1.50; extra heavy, to order, \$2.00. 3 x 6 feet, \$1.00; extra heavy, \$1.25.

ARCHANGEL MATS. Used for protecting from frost in spring. Size, 5 x 8 feet, each, .75.

PALMER'S HOT-BED MATS. (Fig. 35A.) Wool filled. Frost proof. Made expressly for winter covering of hot-beds, cold frames, plants, and seeds of all kinds. Indestructible, cheap, and warm. Will not harbor mice or vermin. Easily handled. Dry out quickly after rain. Have now been in practical use for years. No. 1, made of jute, stitched through, hemmed with canvas, and thickly padded; size, 76 x 76 inches; one mat covers two sashes. \$1.25 each. No. 2. Duck cloth outside, filled and quilted same as No. 1, size, 76 x 76 inches, \$1.75 each.

HOT-BED SASHES. (Fig. 16C.) These are well made from thoroughly seasoned lumber, and glazed. Frame, 1½-inch, 3 x 6 feet, \$3.00; 1¾-inch, 3 x 6 feet, \$3.25. Unglazed and unpainted sashes; pine, \$1.50 each; cypress, \$1.25 each.

PATENT PROTECTING CLOTH FOR HOT-BEDS. Largely used in place of glass for protecting plants in early spring. The material used in its preparation renders it very tough and durable, prevents it from shrinking, and makes it also partially water-proof. It is furnished in pieces containing fifty to sixty yards, one yard wide. Prices, medium grade, yard, .10; by the piece, yard, .07½. Heavy grade, yard, .12; by the piece, yard, .10.

ARLINGTON PLANT PROTECTOR. (Fig. 22.) The great value of this simple and cheap article for the protection of young plants from frost and the ravages of all kinds of insects has been proved by years of use. They promote the growth of the plants, admitting light and air freely. When not in use they can be stored very compactly, and with care will last for years. Two sizes. Width at bottom, 18 inches; height, 9 and 12 inches. Price, doz., \$1.50.

THERMOMETERS.

HEAVY JAPANNED TIN CASE. (Fig. 78.) Wilder's 8-inch, .50; 10-inch, .65; 12-inch, .75.

HOT BED THERMOMETERS. (Fig. 80.) 16-inch, Box-wood Scale, Brass Points. Each, \$1.75.

SELF REGISTERING THERMOMETERS, RUTHERFORD MINIMUM. (Fig. 79.) 10-inch. Each, \$1.50.

TAYLOR'S No. 55 B, 8-INCH COMBINED MAXIMUM AND MINIMUM. (Fig. 77.) Each, \$2.50.

GLAZIER'S POINTS.

VAN REYPER'S PERFECT GLAZIER'S POINTS. These points are made of steel and galvanized. They are used on either side of the bar. A perfect preventative of glass from sliding. Price, box of 1,000, .60; by mail, .75; .55 per 1,000 in lots of 5,000 and over. Pincers for driving points, .40; by mail, .50.

VAN REYPER'S PERFECT GLAZIER'S POINTS. Brass. No. 2½, \$1.00 per box of 1,000; by mail, \$1.15.

MASTICA.

MASTICA. An elastic, adhesive substance for glazing greenhouses, new or old. Being elastic, it is not affected by expansion and contraction. One gallon will cover about 300 running feet (one side). Prices, ¼ gallon, .35; ½ gallon, .65; 1 gallon, \$1.25.

MASTICA GLAZING MACHINES. Each, \$1.25.

SCOLLAY'S PUTTY-ING BULB. A simple and useful device for applying putty to sashes. The

putty in a semi-liquid state is ejected by pressing the bulb, enabling one to do the work very rapidly. Price, \$1.00; by mail, \$1.10.

FUMIGATORS.

FARQUHAR'S STANDARD FUMIGATORS. (Fig. 98.) For burning tobacco stems, etc., in greenhouses, are made of heavy galvanized iron.

Price, 16 inches high, with cover	\$2.25
24 " " " "	3.75
28 " " " "	4.50

PERFECTION FUMIGATOR. (Fig. 97.) The tank should be filled with tobacco water. When in operation a vapor arises from this and mixes with the dry smoke from the stems, producing a dampened smoke more dense and less injurious than from any other fumigator made.

No. 1, holds one peck of Stems	\$3.00
No. 2, holds half bushel of Stems	3.50
No. 3, holds three-quarters bushel Stems	4.00

ASBESTOS CATERPILLAR BURNER.

An excellent device for burning insects' nests. Saturate with kerosene oil, light and hold under the caterpillars' nests, and pass quickly along the branches and around the trunk of the tree where the insects lodge. The great heat instantly destroys the insects. Each, .30.

VERBENA AND PANSY BASKETS.

(Fig. 86.)

MARSTON'S PATTERN. Adjustable wooden handles with tin fastenings on the ends. 10 inches long; 5 inches wide; 3 inches deep. 100, \$2.00; 1,000, \$18.00.

MARSTON'S PATTERN. Large size. 12 inches long; 7 inches wide; 4 inches deep. 100, \$3.00; 1,000, \$25.00.

FLOWER POTS, SAUCERS, SEED AND BULB PANS.

Sizes and shapes as adopted and recommended by the Society of American Florists. They are of perfect shape, with a convex bottom; and drainage is perfect. Breakage is not one-half as great as in other pots, the deep rim protecting them from any ordinary hard usage.

STANDARD FLOWER POTS. Measurement from inside to inside. Width and depth equal.

Inches.	Doz.	100.	Inches.	Doz.	100.
2	\$0.10	\$0.55	7	\$1.20	\$6.65
2½	.15	.75	8	1.70	9.35
3	.20	.95	9	2.40	13.35
3½	.25	1.15	10	3.25	20.00
4	.30	1.50	11	4.35	24.00
4½	.35	2.00	12	6.00	33.35
5	.50	2.65	14	each	1.00
5½	.60	3.35	16	"	1.25
6	.75	4.00	18	"	2.00
6½	.95	5.35			

FLOWER POT SAUCERS.

3½	\$0.15	\$0.95	7	\$0.50	\$2.65
4	.20	1.20	8	.75	4.00
4½	.25	1.35	9	.95	5.35
5	.30	1.50	10	1.20	6.65
5½	.30	1.65	11	1.45	8.00
6	.35	2.00	12	1.80	10.00
6½	.45	2.35			

ROUND SEED PANS.

Inch.	Each.	Doz.	100.
6	\$0.07	\$0.75	\$4.00
8	.10	1.20	6.65
10	.20	2.25	12.00
12	.35	4.20	23.50
14	.75	9.00	50.00

SQUARE SEED PANS.

Inch.	Each.	Doz.	100.
6x6	\$0.25	\$3.00	\$16.65
8x8	.30	3.60	20.00
10x10	.35	4.20	23.35
12x12	.40	4.80	26.65
12x12¼	.50	6.00	33.35

FERN PANS.

Something new in Fern Pans and Saucers. These pans are made thin and strong, and the saucers very shallow. They are very popular, and are made in eight sizes, to be sold with or without saucers.

These pans are especially adapted for linings to porcelain and Silver Fern Pans.

Dimensions given are outside measurements.

POTS.			SAUCERS.		
Size.	Doz.	100.	Doz.	100.	
4 x 1⅞ in.,	.35	\$2.00	.20	\$1.20	
4¾ x 2⅞ in.,	.45	2.65	.30	1.55	
5½ x 2¼ in.,	.60	3.35	.35	2.00	
6¼ x 2½ in.,	.70	4.00	.45	2.35	
7 x 2⅝ in.,	.85	4.65	.50	2.65	
8 x 3⅞ in.,	1.20	6.65	.75	4.00	
9 x 3¼ in.,	1.45	8.00	.95	5.35	
10 x 4 in.,	1.70	9.35	1.20	6.65	

NEPONSET PAPER FLOWER POT.

UNBREAKABLE,
HANDSOME,
CHEAP.

Size.	Per 100.	Per 1,000.
2¼	\$0.25	\$2.20
2½	.30	2.40
3	.45	3.90
3½	.60	5.15
4	.80	6.90
5	1.20	10.35
6	1.65	14.55

Not less than original crates at 1,000 rate.

INDURATED FIBRE WARE.

INDURATED FIBRE
FLOWER POT SAUCERS.
Not easily broken and very light.

Far cheaper in the end and better in every way than the earthenware

article. Are not porous, and will protect woodwork, tables, etc., on which plants are to stand.

Size.	Each.	Doz.	100.	Size.	Each.	Doz.	100.
4 in.	\$0.07	\$0.75	\$6.00	12 in.	\$0.15	\$1.25	\$10.00
6 "	.08	.85	6.75	14 "	.30	2.00	15.00
8 "	.10	1.00	7.60	16 "	.40	4.00	30.00
10 "	.12	1.10	8.70	18 "	.50	5.00	35.00

ROLLING STANDS.

FOR HEAVY PLANTS AND PALMS.

Platforms are Indurated Fibre Ware. Will not soak or rust.

Outside Diam. about	Will Take Pot.		Each.	Per Doz.
12 inches	10 inches	3 casters.	\$0.60	\$6.00
14 "	12 "	3 "	.70	7.20
16 "	14 "	4 "	.85	9.00
18 "	16 "	4 "	1.00	10.00
20 "	18 "	4 "	1.25	12.00
22 "	20 "	5 "	1.50	15.00

FLORISTS' VASES.

FOR DISPLAYING CUT FLOWERS.

No.	Diam.	Depth.	Doz.
0.	8 in.	13 in.	\$4.80
1.	5½ "	10 "	4.20
2.	4½ "	9 "	3.60
3.	4 "	6 "	3.00
4.	3 "	4½ "	2.40
22.	4½ "	15 "	4.80
33.	4 "	12 "	4.20
44.	3 "	9 "	3.60

CEDAR PLANT TUBS.

(Fig. 30A.)

For Ferns, Palms, and other large plants. Made of thick cedar, nicely painted green. Drop handles on sides. The best made. Outside measurements:

No.	Diameter across Top.	Height Outside.	Price.
1	28 in.	22 in.	\$5.00
2	26 "	20 "	4.25
3	24 "	18 $\frac{1}{2}$ "	3.50
4	22 "	17 "	3.00
5	20 "	16 "	2.50
6	18 $\frac{1}{2}$ "	15 "	2.00
7	16 $\frac{1}{2}$ "	14 "	1.75
8	15 $\frac{1}{2}$ "	13 "	1.50
9	14 "	12 "	1.30

OAK PLANT TUBS.

Natural wood finish. These are neatly made with galvanized iron handles. They are admirably adapted for use on lawns, in halls, etc. The bottom is composed of pine, rendering the tub lighter and much more durable. Outside measurements:

12 inches in diameter.	11 inches high	\$1.15
14 "	12 "	1.25
16 "	13 "	1.75
18 "	15 "	2.00
20 "	17 "	2.25
24 "	20 "	2.50
26 "	22 "	3.00

CUT-FLOWER BOXES.

"C. L.," OR CORNER LOCK STYLE.

C	3 x 12 x 5 inches	Per 100, \$1.60
E	3 x 18 x 5 "	" 2.10
L	4 x 18 x 8 "	" 3.30
N	4 x 24 x 8 "	" 3.90

EXTRA HEAVY BOXES FOR SHIPPING.

Q	5 x 24 x 8 inches	" \$4.25
U	6 x 30 x 12 "	" 8.30
Y	6 x 36 x 14 "	" 10.00

ENAMELLED LITHOGRAPHED VIOLET BOXES.

Size.	Depth.	Length.	Width.	Price per 100.
E	5 in.	9 in.	7 in.	\$5.00
F	4 $\frac{1}{2}$ in.	8 in.	5 in.	4.00
G	3 $\frac{1}{2}$ in.	7 in.	4 in.	3.50

ORCHID BASKETS.

(Fig. 85.) Made of finest Cherry Wood.

Size.	Doz.	100.	Size.	Doz.	100.
4-in.,	\$2.75	\$18.00	8-in.,	\$4.75	\$30.00
5 "	3.25	21.00	9 "	5.50	35.00
6 "	3.75	24.00	10 "	6.00	37.50
7 "	4.00	27.00	12 "	6.50	42.50

JONES' FOLDING PLANT STANDS.

(Fig. 6.) 3 Wire Trays, 7 $\frac{1}{2}$ x 30 inches, Each, \$3.00

HANGING BASKETS. (Fig. 23.)

5-inch bottom	Per Doz., \$2.00	Each, .20
7 "	" 2.50	" .25
9 "	" 3.00	" .30

MOSS BASKETS. (Fig. 24.)

6 inches across top	Per Doz., \$2.00	Each, .20
8 "	" 2.50	" .25

ARCH WIRE GARDEN. (Fig. 1.)

Green painted $\frac{3}{8}$ -inch rods, 7 feet high, 4 feet wide. Each, \$6.00.

EXTENSION LADDER (CAMBRIDGE).

When ordering add 4 ft. for splice at regular price per foot. Per foot, .30.

SIEVES, WIRE.

For sifting loam, gravel, etc. Strong and well made. Any size mesh. 18 inches diameter; each, \$1.00.

SUNDRIES.

BROOMS. For greenhouse and garden use, three sizes.

.40, .50, .60.

COTTON BATTING. For packing; large sheets. Each, .05; per doz., .50; per bale, 480 sheets, \$15.00.

GARDEN LINES. Extra quality best Russian hemp, Single, .75; double, \$1.25.

GARDEN REELS. (Fig. 67.) Small, .50; large, .75.

GARDEN AND PRUNING GLOVES. Ladies' Tanned Gauntlets, per pair, \$1.00; ladies' gardening with gusset, per pair, \$1.00; men's pruning gauntlets, per pair, \$1.50; men's button drummonds, per pair, \$1.25; men's tanned Oxford outseam, per pair, \$1.25.

GRAFTING CHISELS. Fine quality steel, .50 and .75.

GRAFTING WAX. The finest quality made, as used by fruit growers. $\frac{1}{4}$ lb., .10; $\frac{1}{2}$ lb., .15; 1 lb., .30.

HORSE LAWN BOOTS. (Figs. 28 and 29.) Made of heavy leather, very substantial. Indispensable on fine lawns, preventing injury to the sward by the horse's feet. Price, set of four, small, medium, large, \$10.00.

MOLE TRAPS. (Fig. 56.) Iron. Each, .35.

MOLE TRAP, THE REDDICK. (Fig. 57.) A first-class trap. No mole can pass under this trap and live. Each, .75.

OIL, LUBRICATING, FOR LAWN MOWERS, ETC. We supply a very superior article for lubricating axles, etc. Price, quart, .25; gallon, .75. Steel Oilers for applying lubricating oil, .30 each; Copper Oilers, .75 each.

OIL, LAWN MOWER, IN OILERS. Ready for use. No. 1, each, .20; No. 2, .30.

PAPER, WHITE. For cut flowers. Sheets, 24 x 36 inches, per lb., .10; per ream, 47 lbs., \$3.25.

PAPER, WHITE TISSUE. Sheets 24 x 36 inches; per lb., .20; per ream, 10 lbs., \$1.75.

PAPER, BROWN MANILA TISSUE. For cut flowers. Sheets 24 x 36 inches. Per ream, \$1.25; per lb., .15.

PAPER, PARCELLING. Sheets 20 x 30 inches, 24 x 36 inches, 30 x 40 inches; per lb., .08; per ream, 50, 60, and 100 lbs., respectively, .06 per lb.

PAPER, WAXED. Thin, white; aids in preventing the escape of moisture. Sheets 18 x 14 inches; per lb., .30; per ream, 5 lbs., \$1.25.

PENCILS, WOLF'S INDELIBLE GARDEN. For writing on wood labels, in red, black, or blue colors. Each, .15; doz., \$1.50.

TAPE LINES. 100 feet, \$1.50.

TINFOIL. For bouquets. Price variable. Lb., .15.

TINFOIL. Violet, lb., .60.

TYING MATERIAL.

ROFFEA. The best material for tying plants; exceedingly strong, soft, and pliable. Lb., .25.

SILKALINE, OR SMILAX GREEN THREAD. Largely used for tying in bouquet work. Spools, each, .25, box of 8 spools, \$1.25.

TWINE. Heavy and light parcelling. Ball, .25.

TWINE, GREEN. For stringing Smilax. Ball, .25.

TWINE, SOFT. For tying vines, etc.; very strong. 3 and 5 ply. Large balls, .15.

TARRED YARN. Excellent; low priced material for raspberries, shrubs, etc. Lb., .15.

TARRED MARLINE. Of better quality than the above; twisted in strands. In 5 and 10 lb. balls. Lb., .18.

YACHT MARLINE. In 1-lb. balls, .50 per ball.

WIRE, BOUQUET.

Prices Variable.

FLORISTS' ANNEALED. Nos. 22, 23, and 24, in coils of 12 lbs. .85 per coil.

FLORISTS' BRIGHT, CUT IN LENGTHS. In boxes of 12 lbs. (one stone).

9 inches long, per 12 lbs., No. 22 Wire, \$1.00; No. 24 Wire, \$1.15.

12 inches long, per 12 lbs., No. 22 Wire, \$1.00; No. 24 Wire, \$1.15.

Single pounds at 15 cents per pound.

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