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MICHELL'S BULBS

WHOLESALE

1927

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U. S. DEPT. OF AGRICULTURE

- 1—Princess Elizabeth 3—Bartigon
2—Rev. H. Ewbank 4—William Pitt
5—La Candeur or White Queen

Darwin Tulips are most profitable for the florist, being of exceptional value for cutting.

Prices will be found in the body of this catalog which also offers other varieties; refer to index.

HENRY F. MICHELL CO.. 518-516 MARKET ST. PHILA., PA.

PLEASE NOTICE

Orders at prices in this catalog will be filled only for those engaged in the florist, landscape gardening and market gardening business, or others entitled to such prices. We reserve the right to refuse to fill orders for others not entitled to these prices.

As a protection to our customers who are entitled to wholesale or florists' prices we ask that they do not lend this catalog to persons not entitled thereto. It will save us considerable embarrassment. Tell them to send for our "Seed Book"—Free upon request.

NOTICE TO CUSTOMERS OUTSIDE OF THE UNITED STATES

In remitting for purchases at the time of ordering, or when paying accounts, by reason of the Exchange we ask that you please send P. O. Money order in U. S. Funds or a check or draft on a New York or Philadelphia Bank in par U. S. Funds.

WE ESPECIALLY INVITE CHARGE ACCOUNTS

A charge account is more convenient than to remit for each order at the time it is sent us; you pay no more for your goods by reason of this accommodation. As to our responsibility, we refer you to **Dun's or Bradstreet's Mercantile Agency** or any bank or trust company.

When sending your first charge order, refer preferably to someone in either your own or our line of business with whom you have a charge account. This frequently saves delay.

DISCOUNTS

On bills for Flower Seeds, Vegetable Seeds and Bulbs, a discount of 2 per cent. for payment 10 days from date of bill may be deducted; 3% cash discount is allowed on all orders of Flower Seeds and 3% cash discount on all orders of Vegetable Seeds and Bulbs when remittance accompanies the order, unless on items specially quoted or priced. Cash discount above does not apply to dealers orders, unless so stated in quotations or otherwise. All other goods are strictly net, as are also bills for goods supplied under special quotations unless otherwise agreed upon.

SPECIAL NOTICE.—We prepay postage free on all Flower and Vegetable Seeds offered in this Catalog, except on Peas, Beans, Corn and such other items as may be noted. We do not prepay free postage on Plants, Bulbs, Sundries, Tools, etc. nor do we prepay free any items on which we may have quoted special prices. All postage is charged on dealers orders regardless of items ordered.

PARCEL POST RATES.—On Seeds, Bulbs, Plants or Roots not exceeding eight (8) ounces in weight, the postage charge is 1c. for each two (2) ounces or fraction thereof; on sundries or other merchandise not exceeding eight (8) ounces in weight, the postage charge is 1½c. for each two (2) ounces or fraction thereof. Seeds, Bulbs, Plants, Roots, Sundries, etc., weighing over eight (8) ounces, are sent at zone rates.

If Special Delivery is wanted an additional 10c. is required on packages weighing up to two (2) pounds—15c. on packages weighing more than two (2) pounds and up to ten (10) pounds—20c. on packages weighing more than ten (10) pounds.

If it is desired that a package be given the same dispatch as first class mail it requires an additional 25 cents to the amounts as stated above, which is called a "Special Handling" rate.

If remittance accompanies order, a sufficient amount should be included to cover the extra charges—if ordered to be sent by either of the methods as stated above.

We do not make shipments of Plants or Cold Storage Bulbs C. O. D. and shipments of goods C. O. D. outside of our automobile delivery limits can only be made that way provided a partial remittance is sent with the order to guarantee that the goods will be accepted on arrival.

IMPORTANT NOTICE.—All shipments of plants, perishable stock and cold storage bulbs are made at buyers' risk only.

If such shipments arrive in bad condition, accept them and receipt for them accordingly, and make claim for your loss on the transportation company. We, of course, will hold ourselves ready to assist you in any possible way. It has been found that claims can be collected more readily by the person receiving the goods than by the shipper.

Our custom to guarantee the **actual arrival** of goods (except at points where there is no freight or express agent), will still be continued, and claims for loss or **non-arrival** of merchandise **not perishable** will, as in the past, be cared for by us, so you run no risk of having to make claims for lost goods.

CONDITIONS OF SALES

All contracts, sales and acknowledgments of orders are contingent upon crop failures, partial deliveries by growers or manufacturers, strikes, or other unavoidable causes beyond our control, clerical errors included: also unsatisfactory credit standing. All quotations are subject to market changes and goods being unsold on receipt of order. Henry F. Michell Co. give no warranty, expressed or implied, as to the description, purity or productiveness of any seeds, plants or bulbs they send out, and they cannot be in any way responsible for the crop. If the customer does not accept the goods on these terms, he must notify us at once, and we will give instructions for disposition of goods. No responsible seedsman can give a warranty.

Please note parcel post charges quoted by us are for delivery in the United States only.

HENRY F. MICHELL { PRESIDENT
SECRETARY

HENRY F. MICHELL CO.

FRED'K J. MICHELL { VICE PRESIDENT
TREASURER

SEEDS BULBS, PLANTS, GARDEN SUPPLIES, FLORISTS' SUPPLIES, FERTILIZERS, INSECT DESTROYERS, POULTRY SUPPLIES, ETC

WAREHOUSES { 509-11-13 LUDLOW ST.
AMERICAN AND DAUPHIN STS.

518-516 MARKET ST., PHILA.
NURSERIES AND PLANT HOUSES, ANDALUSIA, PA.

**BELL AND KEYSTONE
TELEPHONES**

Index to Contents of Michell's Wholesale 1927 Bulb Catalog

SEEDS

	Page
Alfalfa	31
Clovers	31
Farm Seeds	31
Flower Seeds	14 to 23
Grass Seeds	23
Mushroom Spawn	28
Rape (Essex)	31
Rye	31
Timothy	31
Vegetable Seeds	26 to 29
Vetches	31
Wheat	31

BULBS AND PLANTS

Aconite	10
Amaryllis	10
Anemone	10
Antirrhinum	24
Asparagus Fern	24
Asparagus Roots	26
Begonias	10
Bellis Seedlings	24
Caladiums	10
Callas	8A
Cannas	11
Chinese Lilies	7
Chionodoxa	11
Crocus	11
Cyclamen	24
Ferns	24
Freerias	11
Fritillaria	11
Geraniums	24
Gladiolus	11
Gloxinias	12
Grape Hyacinths	12
Hyacinths	2, 3
Iris	12
Ixias	12
Jonquils	7
Lilies	8A, 9
Lily of the Valley	12, 13
Lycoris	13
Montbretias	13
Myosotis Seedlings	24
Narcissus	7, 8
Oxalis	13
Palms	25
Pansy Seedlings	24
Primula	25
Ranunculus	13
Rhubarb Roots	28
Roses	25
Scillas	13
Seedlings	24
Snowdrops	13
Spirea	13
Tulips	4 to 6

MISCELLANEOUS

Acid Phosphate	62
Adco	62
Adiantum	51
Ant Destroyer	60
Aphine	60
Aphis Punk	60
Aphistrogen	60
Arsenate of Lead	60
Artificial Flowers	53
Artificial Leaves	53
Ashes	62
Asparagus Fertilizer	62
Asparagus, Prepared	51
Automobile Heaters	38
Baeberry Cones	50
Bamboo Poles	39
Bamboo Stakes	39
Baskets	41 to 45
Bellows	37
Birch Bark	56
Black Leaf 40	60
Blood (Dried)	62
Blood Flour	62
Bone (Coarse Ground)	62
Bone Flour	62
Bone Meal	62
Bordeaux Mixture	60
Bordo Lead	60
Bottle Sprayer	37
Bouquet Ribbon	58
Bouquet Shields	58
Bouquet Wire	39
Boxes (Cut Flower)	40
Boxes (Design)	40
Bug Death	60
Bulb Fibre	40
Bulb Pans	64
Bull Dog Clips	40
Button Ball Sprays	52

Calcium Casenate	60
Cane Stakes	39
Cape Flowers	51
Carbolineum	60
Carnation Dye	40
Carnation Food	62
Carnation Menders	40
Carnation Supports	39
Carton Oak	56
Cat Tails	51
Celery Paper	40
Celery Tape	40
Cel-O-Glass	32
Charcoal	40
Chenille	58
Chiffon	58
Christmas Bells	50
Chrysanthemum Manure	62
Clay's Fertilizer	62
Clock Dials	55
Copper Solution	60
Corsage Pins	57
Corsage Shields	57, 58
Cottonseed Meal	62
Cow Manure	62
Crepe Paper	50
Crinkle Bush	51
Cross Forms	49
Cut Flower Boxes	40
Cut Flower Vases	57, 64
Cyanegg	60
Cyanogas	60
Cycas Leaves	52
Dahlia Stakes	39
Derrisol	60
Design Boxes	40
Dibbles	33
Dried Blood	62
Evergreen Tree Food	62
Extension Pipes	37
Fern Dish Liners	64
Ferneries	45
Fern Pans	64
Fern Pins	55
Ferogen	62
Fertilizers	62, 63
Fibre	58
Fish Oil Soap	60
Flex-O-Glass	32
Floranid	62
Florists' Friend	55
Flower Baskets	41 to 45
Flower Holder	50
Flower Pots	64
Fox Tails	50
Frieze Crosses	49
Frieze Roping	50
Frieze Wreaths	49
Fumigators	37
Fungicide	60
Fungitrogen	60
Galax Leaves	52
Gauze	58
Getz-There Soap	60
Glass Cleaner	38
Glass Cutters	38
Glazing Cement	38
Glass Repair Clamps	38
Glazing Gun	38
Glazing Points	38
Grafting Tool	34
Grafting Wax	34, 40
Grape Dust	60
Grass Mats	56
Grass Rakes	33
Gravilla Leaves	51
Greenhouse White	38
Greening Pins	40
Hedge Shears	33
Hedge Trimmers	33
Hellebore	60
Hog Manure	62
Holly Berries	54
Holly Sprays	50, 54
Horn Shavings	62
Horse Manure	62
Hortobacco	62, 3d cover
Hose (Rubber)	35
Hose Bands	35
Hose Connections	35
Hose Couplings	35
Hose Menders	35
Hose Nozzles	35
Hose Reducers	35
Hose Washers	35

Hotbed Mats	32
Hotbed Sash	32
Humus	62
Hyacinth Glasses	2
Hyacinth Stakes	39
Hydrant Attachment	35
Hydrometer	61
Immortelles	49
Insectogen	60
Insect Destroyers	60, 61
Japanese Beetle Spray	60
Japanese Mats	56
Jardiers	57
Jardinieres	57
Kainit	62
Kerosene Emulsion	60
Knives	34
Labels	32
Land Plaster	62
Lawn Dressing & Fertilizer	62
Lawn Rakes	33
Lawn Sand	63
Leaf Mould	40
Lemon Oil	60
Letters	55
Lime	63
Limestone	63
Lime Sulphur	61
Liquid Manure Distributor	37
Lopping Shears	33
Lotus Pods	52
Lycopodium	51
Magnolia Leaves	52
Mag-O-Tite	61
Manure	62, 63
Marking Pencils	32
Mastica	38
Mastica Machine	38
Mats	32, 56
Melrosine	61
Mo-Lo	61
Moon Blossoms	52
Moss	40
Mulford Culture	63
Mum Manure	63, 3d cover
Muriate of Potash	63
Niagara Dusts	61
Nico Fume	61
Nico Fume Tobacco Powder	61
Nikoteen	61
Nitragin	63
Nitrate of Soda	63
Nozzles	35, 37
Oak Leaf Sprays	56
O. K. Plant Spray	61
Orchid Peat	40
Paper	40
Paper Flower Pots	64
Para-Dichlorobenzine	61
Paris Green	61
Pearl Chips	7, 40
Peat	40
Peat Moss	40
Pebbles	7, 40
Phosphate	62, 63
Pine Cones	49
Plant Food	63
Plant Labels	32
Plant Life	63
Plant Stakes	39
Plant Stands	40
Plant Tie	39
Plant Tubs	64
Plaster	62
Poinsettias	50, 54
Poles	34, 39
Poppy Heads	52
Pot Covers	57
Pot Hangers	64
Pot Labels	32
Pots	64
Protecting Cloth	32
Pruners	34
Pruning Compound	34, 40
Pruning Gloves	33
Pruning Saws	34
Pruning Shears	34
Pulverizer	32
Putty	38
Putty Distributor	38
Pyrethrum Powder	61
Pyrox	61

Rabbits Foot	51
Raffia	38
Raffia Tape	38
Rakes	33
Ribbons	58
Rose Food	63
Rubber Aprons	35
Rubber Hose	35
Rubber Saucers	64
Rubber Sprinklers	37
Ruscus	52
Salt	63
Sand	40
Sash	32
Saucers	64
Saws	33
Scalecide	61
Semesan	63
Shaderine	40
Shading Cloth	32
Shears	33, 34
Sheep Manure	63, 3d cover
Shields	57, 58
Shoo-Fly	61
Sieves	32
Slug Shot	61
Snadragon Supports	39
Snips	39
Soap Spray	61
Soil	40
Soil Pulverizer	32
Soot	63
Sprayers	36, 37
Stakes	39
Stake Fasteners	39
Star Forms	49
Statice	51
Stim-U-Plant	63
Strainer	36
Sulphate of Ammonia	63
Sulphate of Copper	61
Sulphate of Potash	63
Sulphur	61
Sulphur Blower	37
Sulphur Candles	61
Sunoco Spray Oil	61
Supports	39
Syringes	37
Table Piece	49
Tanglefoot Fly Spray	61
Tankage	63
Terogen	61, 63
Thermometers	28, 34
Thermostats	34
Thistles	51
Thrip Juice	61
Tinfoil	40
Tinfoil Cutter	40
Tobacco Dust	61
Tobacco Soap	61
Tobacco Stems	61, 63
Toothpicks	40
Toothpick Holder	40
Tree Food	62
Tree Labels	32
Tree Paint	40
Tree Pruners	34
Tree Scraper	34
Tree Tanglefoot	61
Trellis Holder	64
Trimmers	33
Trowels	33
Tubs	64
Twine	38
Vaporizing Lamps	37, 61
Vases	57, 64
Vigoro	63
Volck	61
Wagon Heaters	38
Watering Cans	35
Wax Flowers	54
Weeders	33
Weed-Killer	40
Wheat Fertilizer	56
Wheat Sheaves	63
Wheelbarrows	32
Wilson's O. K. Plant Spray	61
Wire	39
Wire Designs	39
Wire Snips	39
Wonder Worker Fertilizer	63
Wood Ashes	62
Worm Destroyer	61
Wreaths	46 to 49
Wreath Forms	49
X. L. All Insecticide Compound	61
Zementine	40

MICHELL'S HYACINTHS

IMPORTANT NOTICE.—It should be borne in mind that Easter 1928 comes on April 8th, and it is of importance that florists keep this in mind, particularly when planting and handling their bulbous stock.

SPECIAL NOTICE.—We have exercised unusual precaution to see that our growers send us full size bulbs as listed in centimeters; some offerings are being made at low prices under the headings of **First, Second and Third Size**, without reference to the measurements.

PLEASE NOTE.—Original packages of Hyacinth Bulbs contain the following quantities: First size, 50 bulbs; second size, third size, and unnamed, 100 bulbs; miniature, 250 bulbs; if possible please order in these unit quantities.

SINGLE FIRST SIZE NAMED (18-19 ctm.)

These are especially desirable for growing in pots or glasses, or for high grade bedding, bearing large well developed spikes.

If wanted by Parcel Post, add 20c. per doz. for postage.

City of Haarlem. Golden yellow.....
Gertrude. Deep rose.....
Gigantea. Flesh pink.....
Grand Maitre. Bright porcelain blue.....
King of Blues. Deep blue.....
King of Yellows. Orange yellow.....
Lady Derby. Delicate pink.....
La Grandesse. Snow white.....
La Victoire. Beautiful bright scarlet.....
L'Innocence. Pure white.....
Marconi. Bright red, shaded white.....
Moreno. Bright pink.....
Perle Brillante. Light blue.....
Queen of the Blues. Silvery blue.....
Queen of Pinks. Brilliant pink.....
Roi des Belges. Deep red.....
Yellow Hammer. Pure yellow.....

Doz.	100	1000
\$2.00	\$13.50	\$125.00

Write for special prices on larger quantities.

SINGLE SECOND SIZE NAMED (17-18 ctm.)

For bedding, these are ideal and are also well adapted for forcing in pots or pans.

If wanted by Parcel Post, add 15c. per doz.; 50c. per 100, for postage.

City of Haarlem. Golden yellow.....
Gertrude. Deep rose.....
Gigantea. Flesh pink.....
Grand Maitre. Bright porcelain blue.....
King of Blues. Deep blue.....
King of Yellows. Orange yellow.....
Lady Derby. Delicate pink.....
La Grandesse. Pure white.....
La Victoire. Beautiful bright scarlet.....
L'Innocence. Pure white.....
Marconi. Bright red, shaded white.....
Moreno. Bright pink.....
Nimrod. Deep rose.....
Perle Brillante. Light blue.....
Queen of the Blues. Silvery blue.....
Queen of Pinks. Brilliant pink.....
Roi des Belges. Deep red.....
Yellow Hammer. Pure yellow.....

Doz.	100	1000
\$1.75	\$12.00	\$110.00

Write for special prices on larger quantities.

SINGLE THIRD SIZE NAMED (15-16 ctm.)

Just the grade of bulbs for the florist whose trade demands moderately priced hyacinths. These are excellent for either forcing or bedding.

If wanted by Parcel Post, add 15c. per doz.; 50c. per 100, for postage.

City of Haarlem. Golden yellow.....
Gertrude. Deep rose.....
Gigantea. Flesh pink.....
Grand Maitre. Bright porcelain blue.....
King of the Blues. Deep blue.....
Lady Derby. Delicate pink.....
La Victoire. Beautiful bright scarlet.....
L'Innocence. Pure white.....
Marconi. Bright red, shaded white...
Perle Brillante. Light blue.....
Queen of Pinks. Brilliant pink.....
Queen of the Blues. Silvery blue....
Roi des Belges. Deep red.....

Doz.	100	1000
\$1.35	\$9.00	\$82.50

Write for special prices on larger quantities.

HYACINTH GLASSES

A few Hyacinths started in these glasses will increase your sales wonderfully. We offer them in assorted colors.

	Each	Doz.
Belgian Style. Tall.....	\$0.30	\$3.25
Tye or Low Pattern.....	.30	3.25

Single Hyacinth

NAMED EXHIBITION HYACINTHS

(19 CTM. up)

A selection of the largest possible bulbs to be obtained and will produce extra large, well filled spikes; we offer them in single varieties only.

If wanted by Parcel Post, add 20c. per doz. for postage.

Gertrude. Deep rose.....
Grand Maitre. Bright porcelain blue.....
King of Blues. Deep blue.....
Lady Derby. Delicate pink.....
La Grandesse. Snow white.....
La Victoire. Beautiful bright scarlet.....
Marconi. Bright red, shaded white...
Perle Brillante. Light blue.....
Queen of Pinks. Brilliant pink.....
Roi des Belges. Deep red.....
Yellow Hammer. Pure yellow.....

Doz.	100	1000
\$2.25	\$15.00	\$140.00

Write for special prices on larger quantities.

MICHELL'S HYACINTHS

3

PLEASE NOTE.—Original packages of Hyacinth Bulbs contain the following quantities: First size, 50 bulbs; second size, third size, and unnamed, 100 bulbs; miniature, 250 bulbs; if possible please order in these unit quantities.

DOUBLE FIRST SIZE NAMED 18—19 CTM.

While these do not as a rule produce as fine spikes as the single varieties, they are however very satisfactory for bedding or pot culture.

MICHELL'S SUPERB BEDDING HYACINTHS, SINGLE UNNAMED

These are made up from named varieties; bulbs are of large size and will give excellent satisfaction for either forcing or bedding.

If wanted by Parcel Post, add 20c. per doz. for postage.

Blocksberg. Light blue.....	Doz. 100 1000 \$2.00 \$13.50 \$125.00 Write for special prices on larger quantities.
Bouquet Tendre. Dark carmine.....	
Delicata. Pale blue.....	
Garrick. Blue, dark center.....	
Lord Wellington. Rich pink.....	
Prince of Waterloo. Pure white.....	
Sunflower. Pure yellow.....	

If wanted by Parcel Post, add 15c. per doz.; 50c. per 100, for postage.

Deep Pink.....	Doz. 100 1000 \$1.20 \$8.50 \$80.00 Write for special prices on larger quantities.
Dark Red.....	
Pure White.....	
Light Blue.....	
Deep Blue.....	
Yellow.....	
Mixed. All colors.....

Miniature or Dutch Roman Hyacinths

MINIATURE OR DUTCH ROMAN HYACINTHS (13-15 ctm.)

Excellent for growing in pots, pans or boxes. Valuable for designs and centre pieces.

If wanted by Parcel Post, add 15c. per doz.; 50c. per 100, for postage.

Gertrude. Deep pink.....	Doz. 100 1000 \$0.90 \$6.50 \$60.00 Write for special prices on larger quantities.
Gigantea. Light pink.....	
Grand Maitre. Bright blue.....	
King of the Blues. Deep blue.....	
Lady Derby. Delicate pink.....	
La Grandesse. Pure white.....	
La Victoire. Beautiful bright scarlet	
L'Innocence. Pure white.....	
Marconi. Bright red, shaded white...	
Nimrod. Clear pink.....	
Perle Brillante. Light blue.....	
Queen of the Blues. Silvery blue....	
Roi des Belges. Fine deep crimson...	
Yellow Hammer. Pure yellow.....	

SPECIAL NOTE

We call the attention of our customers to the fact that bulbs of Miniature or Dutch Roman Hyacinths we offer are 13- to 15-ctm. Therefore, please do not compare our prices with those that may be offered in smaller sizes and at lower prices.

Michell's White Roman Hyacinths

FRENCH ROMAN HYACINTHS

These are very useful for those who grow for their own cut flower work; excellent for design work.

	Doz.	100	1000
White. 11-12 ctm.	\$1.25	\$8.50	\$75.00
White. 12-15 ctm.	1.50	10.00	92.50
White. 13-15 ctm.	1.75	12.50	115.00
White. 14-15 ctm.	2.00	13.50	125.00
Light Blue.....	.90	6.50	55.00
Light Pink.....	.90	6.50	55.00
White Italian.....	1.10	8.00	70.00

MICHELL'S SUPERB TULIP BULBS

Our Tulip Bulbs are grown in the best districts of Holland to insure perfect development and full sized stock. Those who place their orders with us may be sure of getting bulbs that will not only bloom, but also prove true to name.

The asterisk (*) preceding the variety denotes that it is suitable for forcing as well as bedding. The letters A, B and C following the variety indicate their relative earliness to bloom, the A's being the earliest, followed by the B's and later by the C's. The figures indicate the normal height in inches. Tulip bulbs are packed 250 in a bag; please order in units of this number if possible.

Single Early Tulip, Belle Alliance

SINGLE TULIPS IN SEPARATE COLORS (UNNAMED) (For Bedding Only)

We recommend these for bedding in places where it is desired to carry out a color scheme on an economical basis. They should not, however, be used where any special design is to be brought out, as the time of blooming and height are not exactly uniform.

If wanted by Parcel Post, add 10c. per doz., 25c. per 100, for postage.

	Doz.	100	1000
Pink, in all shades.....	\$0.50	\$2.75	\$23.50
Red and Scarlet, in all shades.....	.50	2.75	23.50
White, in all shades.....	.50	2.75	23.50
Yellow, in all shades.....	.50	2.75	23.50

SINGLE TULIPS IN MIXTURE

Our mixtures are made up from large flowering varieties with a wide range of bright colors and will give excellent satisfaction.

	Doz.	100	1000
Early Varieties, Superfine Quality.....	\$0.50	\$2.75	\$22.00

Write for special prices on larger quantities of Tulip Bulbs

6 Bulbs of any one variety at dozen rate; 25 at 100 rate; 250 at 1000 rate

SINGLE EARLY TULIPS

If wanted by Parcel Post, add 10c. per doz.; 25c. per 100, for postage.

	Doz.	100	1000
Artus. B8. Scarlet.....	\$0.50	\$2.75	\$22.50
*Belle Alliance. B8. Rich scarlet; one of the finest forcing and bedding varieties.....	.70	4.00	35.00
*Brilliant Star. A12. Brilliant scarlet.....	.70	4.50	38.00
*Chrysolara. B10. The finest golden yellow for bedding; also fine for forcing.....	.70	4.00	33.00
*Couleur de Cardinal. C10. Bright scarlet; for forcing or bedding.....	.70	4.25	37.00
*Cramoise Brilliant. C10. Scarlet.....	.50	2.75	22.00
*De Wet (Fireglow). B15. Beautiful golden, flushed fiery orange scarlet.....	1.35	9.00	82.00
Duchess de Parma. B10. Orange scarlet, yellow border.....	.70	4.00	34.00
*Flamingo. B12. Bright pink, shaded deeper	.65	3.75	30.00
*Fred Moore. B12. Orange, shaded scarlet..	.60	3.25	27.00
*Ibis. B12. Bright carmine pink, very large..	.85	5.50	48.00
*Joost v. Vondel White (Lady Boreel). B12. Pure white.....	.65	3.75	31.00
*Kaiserkrone. B15. Brilliant red, gold border; for forcing or bedding.....	.85	5.50	47.00
*La Reine. B12. White.....	.50	2.75	22.00
*McKinley. A10. Rose, shaded carmine.....	.70	4.00	33.00
*Mon Tresor. A10. Golden yellow.....	.75	4.75	41.00
*Pink Beauty. B12. Rich pink, shaded white	1.25	7.25	65.00
*Primrose Queen (Herman Schlegel). B10. Pale yellow.....	.60	3.25	28.50
*Prince of Austria. B12. Orange scarlet....	.65	3.75	31.00
*Prosperine. A12. Glossy pink; forces early	.85	5.25	46.00
*Prosperity. B9. Rose pink.....	.65	3.50	29.50
*Rising Sun. B15. Deep golden yellow; one of the largest tulips in existence.....	.75	4.75	41.00
*Rose Luisante. C10. Deep pink; flowers large	.70	4.25	36.00
*Vermilion Brilliant. B10. Rich scarlet.....	.70	4.50	38.00
*White Hawk. A12. Pure white.....	.65	3.75	31.00
Wouwerman. B9. Violet.....	.70	4.50	38.00
*Yellow Prince. B10. Golden yellow.....	.65	3.75	30.00

PARROT OR DRAGON TULIPS (Late)

These belong to the late flowering class and on account of their peculiar markings and shadings are much in demand. The petals have feathered edges and in addition to other colors, combine shades of green.

If wanted by Parcel Post, add 10c. per doz.; 25c. per 100, for postage.

	Doz.	100	1000
Constantinople. Orange red, marked brown..	\$0.50	\$3.25	\$28.50
Lutea Major. Bright yellow.....	.50	3.25	28.50
Markgraaf of Baden. Yellow, striped scarlet and green.....	.50	3.25	28.50
Mixed. All colors.....	.50	3.00	25.00

TULIP, CLUSIANA (Lady Tulip)

One of the prettiest and most attractive of the late, botanical sorts. Flowers are long, narrow and pointed; color, pure white, flushed cherry-red, with violet base; excellent for forcing as well as for naturalizing. Doz., 70 cts.; \$4.25 per 100; per 1000, \$35.00.

MICHELL'S SUPERB TULIP BULBS

5

The asterisk (*) preceding the variety denotes that it is suitable for forcing as well as bedding. The letters E, F, G and H following the variety indicate their relative time of blooming, the E's being the earliest to bloom. The figures indicate the normal height in inches.

DARWIN TULIPS

These are the most profitable Tulip for the florist to grow. The flowers being borne on long stems, make them valuable for cutting. Our prices are based on the best quality and for top-sized bulbs.

	Doz.	100	1000
Afterglow (<i>Katharine Havemeyer</i>). F26. Apricot orange, yellow border.....	\$0.90	\$5.75	\$53.50
* Baronne de la Tonnaye . F26. Rose pink, margined blush.....	.40	2.25	18.00
* Bartigon . F24. Fiery red.....	.50	2.75	20.00
* Centenaire . E30. Rich violet rose with large blue center; enormous flowers of perfect shape; excellent for border and recommended for early forcing.....	.50	2.75	22.00
* Clara Butt . G21. Soft rose; extra fine forcer	.40	2.25	17.50
* Dream . G26. Lilac; large flower.....	.60	3.25	26.50
* Glow . E23. Scarlet, margined white.....	.60	3.25	25.00
* Gretchen . H22. Soft salmon rose.....	.40	2.25	18.00
La Candeur or White Queen . F24. White tinted blush.....	.50	3.00	24.50
* La Tulipe Noire . G25. Almost true black...	.70	4.50	38.00
* Le Notre . E24. Beautiful pink.....	.60	3.25	25.00
* Mme. Krelage . F26. Rosy lilac; fine forcer	.40	2.25	17.50
* Mr. Farncombe Sanders . F25. Bright scarlet	.40	2.25	17.50
Mrs. Potter Palmer . G26. Deep purple.....	.50	2.75	23.00
* Phillippe de Commynes . E24. Deep purple..	.50	3.00	24.00
* Pride of Haarlem . F26. Glossy pink.....	.40	2.25	18.00
* Princess Elizabeth . F23. Purplish rose.....	.60	3.25	25.00
* Professor Rauwenhoff . F26. Cherry rose, white and blue star at base.....	.50	2.75	21.00
* Rev. H. Ewbank . F20. Light heliotrope....	.50	2.75	20.00
Sultan . G22. Very dark, almost black.....	.40	2.25	19.00
* W. Copeland . E24. Delicate lavender.....	.50	3.00	24.00
* William Pitt . E24. Fiery red, blue center...	.60	3.25	25.00
Darwin Mixed . All colors.....	.40	2.25	16.00

Darwin Tulips, Afterglow

DUTCH BREEDER TULIPS

A May-flowering type, similar to the Darwins, in their tall, strong growth, but an entirely different range of colors, running mostly in shades of brown, bronze and purple.

	Doz.	100	1000
Apricot . G26. Apricot orange.....	\$1.00	\$6.75	\$60.00
Aspasia . G24. Wine red, shaded purple....	.70	4.00	35.00
* Bronze Queen . G28. Soft buff, inside tinged golden bronze.....	.50	3.25	28.50
Cardinal Manning . G28. Wine red, flushed rosy brown.....	.70	4.25	36.00
* Dom Pedro . G24. Brown, shaded maroon..	1.25	7.25	66.00
Godet Parfait . H24. Violet blue.....	.75	4.75	41.00
Jaune d'Oeuf . H23. Rosy lilac, yellow bordered	.75	4.75	41.00
Louis XIV . G28. Dark purple, flushed bronze	1.35	8.25	75.00
MacMahon (<i>Turenne</i>). F24. Purplish brown, margined soft yellow.....	1.25	7.25	66.00
* Panorama (<i>Fairy</i>). F24. Reddish mahogany	.70	4.25	36.00
Prince of Orange . G24. Golden orange....	1.00	6.75	60.00
Yellow Perfection . F24. Light, bronze yellow	.70	4.25	36.00
Breeder Tulips . Mixed.....	.50	2.75	23.50

REMBRANDT TULIPS

These belong to the Darwin Class; flowers striped, blotched and marked with different shades and colors; they flower about the same time as the Darwin's.

	Doz.	100	1000
Bougainville . Amaranth blue, striped white..	\$0.75	\$4.75	\$41.00
Red Prince . Rose, flamed scarlet.....	.75	4.75	41.00
Salome . Carmine rose with white markings..	.75	4.75	41.00
Semele . White, feathered rosy pink.....	.75	4.75	41.00

Breeder Tulips

Write for special prices on larger quantities of Tulip Bulbs

6 Bulbs of any one variety at dozen rate; 25 at 100 rate; 250 at 1000 rate

(oi)

MICHELL'S SUPERB TULIP BULBS

Double Tulip

DOUBLE EARLY TULIPS

The Double Tulips usually flower a few days later than the Single Early varieties. They are very popular both for bedding and forcing. The asterisk (*) preceding the variety denotes that it is suitable for forcing as well as bedding. The letters A, B and C following the variety indicate their relative earliness to bloom, the A's being the earliest, followed by the B's and later by the C's. The figures indicate the normal height in inches.

	Doz.	100	1000
*Azalea. B12. Beautiful deep rose, flushed salmon; excellent for forcing.....	\$0.70	\$4.25	\$37.00
*Boule de Neige. B10. Pure white.....	.70	4.50	38.00
Couronne des Roses. C12. Deep rose.....	.75	4.75	40.00
Couronne d'Or. A10. Rich yellow.....	.70	4.25	36.00
Electra. B12. Violet shaded lighter.....	.90	5.75	50.00
Imperator Rubrorum. B10. Brilliant scarlet	.75	4.75	41.00
Lucretia. B14. Deep pink.....	.65	3.75	30.00
*Mr. Van der Hoef (Yellow Murillo). A10....	.85	5.25	45.00
*Murillo. B10. Pink suffused white.....	.50	3.00	24.00
*Peach Blossom. B12. A sport of Murillo; soft rosy pink.....	.85	5.25	46.00
*Queen of the Pinks. B10. Beautiful deep rosy pink; excellent for forcing.....	.75	4.75	42.00
Rubra Maxima. B10. Dazzling scarlet.....	.70	4.00	33.50
*Salvator Rosa. B10. Deep rose.....	.70	4.00	33.00
*Tea Rose. B12. Sulphur yellow, shading to orange	.70	4.00	33.00
Toreador. A10. Rich orange.....	.85	5.50	48.00
*Tournesol, Red and Yellow. B8.....	.85	5.00	43.00
*Vuurbaak. B12. Dazzling scarlet.....	.75	4.75	40.00

DOUBLE TULIPS IN SEPARATE COLORS

(Unnamed) (For Bedding only)

	Doz.	100	1000
Pink, in all shades.....	\$0.50	\$3.00	\$24.00
Red and Scarlet, in all shades.....	.50	3.00	24.00
White, in all shades.....	.50	3.00	24.00
Yellow, in all shades.....	.50	3.00	24.00

DOUBLE MIXED TULIPS

Early Varieties, Superfine Quality.....	.50	2.75	23.00
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May Flowering or Cottage Garden Tulips

MAY FLOWERING TULIPS

Desirable for outdoor planting for a supply of brilliant cut blooms in May; some varieties also being valuable for forcing. All single flowering except where noted.

The asterisk preceding the variety denotes that it is suitable for forcing as well as bedding. The letters E, F, G and H following the variety indicate their relative time of blooming, the E's being the earliest to bloom. The figures indicate the normal height in inches.

	Doz.	100	1000
Blue Flag (Double). G19. Violet blue.....	\$0.70	\$4.25	\$35.00
*Fairy Queen. G20. Rosy heliotrope, broadly margined yellow.....	.50	2.75	22.50
*Gesneriana Lutea. H24. Rich yellow.....	.50	2.75	22.00
Gesneriana Spathulata. G24. Rich scarlet, blue-black center.....	.50	2.75	23.50
Inglescombe Scarlet. H18. Brilliant vermilion, with black center.....	.50	2.75	23.00
*Inglescombe Pink. F24. Salmon pink.....	.50	2.75	20.00
*Inglescombe Yellow. F20. Bright yellow...	.45	2.50	19.50
John Ruskin. G18. Soft orange and pale salmon	.65	3.75	30.00
Moonlight. H24. Canary yellow.....	.65	3.75	32.00
*Mrs. Moon. H24. Large orange yellow....	.85	5.25	45.00
Orange King. G24. Glistening deep orange, shaded rose; yellow center; sweet scented	.50	2.75	23.00
*Picotee (Maiden's Blush). G20. White with distinct pink edged border.....	.45	2.50	19.50
Sarah Bernhardt (Hobbema or Le Reve). E12. Exquisite soft rose.....	.75	4.75	40.00
*The Fawn (Novelty). G20. Pale rose fawn, changing to cream, flushed blush rose; very odd; flowers large and egg-shaped	.50	3.00	24.00
The Siren (Novelty). F20. Beautiful cerise pink, margined pale pink, with white base; a lily-flowering type.....	.85	5.25	45.00
May Flowering Tulips (Single). Mixed.....	.40	2.25	17.50

Write for special prices on larger quantities of Tulip Bulbs

6 Bulbs of any one variety at dozen rate; 25 at 100 rate; 250 at 1000 rate

(oi)

AMERICAN GROWN

In offering these bulbs, we are pleased to advise our customers that we have contracted with the best growers in this country for our stock, especial care having been given to quality and grading and we are confident that the stock we offer will be of the very best procurable. In view of the limited quantity available, we advise early ordering, to assure delivery of varieties and quantities desired.

Narcissus, Paper White Grandiflora

NARCISSUS, POLYANTHUS VARIETIES

If wanted by Parcel Post, add 15c. per doz.; 40c. per 100, for postage.

	Doz.	100	1000
Grand Soleil d'Or. Yellow, orange red cup	\$1.75	\$12.50	\$115.00
Paper White Grandiflora. First size, 13 ctm.			
up	.75	5.50	48.00
Paper White Grandiflora. Mammoth, 14 ctm.			
up	.90	6.50	55.00

Write for prices on larger quantities of Paper White Grandiflora Narcissus.

NARCISSUS, DOUBLE VARIETIES

If wanted by Parcel Post, add 15c. per doz.; 40c. per 100, for postage.

	Doz.	100	1000
Alba Plena Odorata. Double white.....	\$0.85	\$6.25	\$55.00
Incomparable. Yellow and orange.....	1.25	9.25	85.00
Orange Phoenix. White, orange centre.....	1.25	8.75	80.00
Sulphur Phoenix. Creamy white with sulphur			
yellow centre.....	1.25	8.75	80.00
Von Sion. Yellow, first size.....	1.10	8.25	75.00
" " Mammoth	1.35	10.00	92.50

NARCISSUS, IN MIXTURE

We offer an excellent mixture, which can be depended upon for results the first season. Extra large bulbs, per doz., 75c. (by Parcel Post, 90c.); \$5.00 per 100 (by Parcel Post, \$5.40); per 1000, \$40.00.

Treat your bulbs with Semesan before planting.

CHINESE SACRED LILY BULBS

These sell readily on the store counter, and yield a handsome profit. We would recommend to force a few into flower, which can be done in about five weeks, and place the bulbs you desire to sell on the counter, with the blooming plant.

If wanted by Parcel Post, add 20c. per doz. for postage.

	Doz.	100	1000
Monster Bulbs.....	\$1.75	\$12.00	\$110.00

Show and price cards on Chinese Lilies, furnished free.

PEBBLES FOR CHINESE LILIES

Per qt., 8c.; 85c. per doz. qt. packages; per 100, \$6.50; 50 at 100 rate. In bulk, 55c. per pk.; bu., \$2.00; \$4.00 per bbl. sack.

PEARL CHIPS FOR BULB BOWLS, ETC.

White and assorted colors. 15c. per pkg.; 6 pkgs. for 80c.; \$1.50 per 12 pkgs.; 25 pkgs. for \$3.00; \$11.00 per 100 pkgs. In bulk, white only, 5 lbs., 65c.; \$1.25 per 10 lbs.; 25 lbs., \$2.75; \$5.00 per 50 lbs.; 100 lbs., \$9.00.

Note.—If Chinese Lilies are to be grown in water, they will flower more satisfactorily if not started until late, thus giving the bulbs time to be thoroughly ripened and cured.

JONQUILS

These are perfectly hardy and are suitable for either outdoor planting or forcing. They are delightfully fragrant, and are worthy of extensive cultivation.

If wanted by Parcel Post, add 15c. per doz.; 40c. per 100, for postage.

	Doz.	100	1000
Campernelle Rugulosus. Single yellow.....	\$0.85	\$6.25	\$55.00
Double. Flowers very double, deep golden			
yellow; height, 12 inches.....	.80	5.75	50.00
Single. Rich yellow, very fragrant.....	.80	5.75	50.00

TESTIMONIAL

The bulbs I received from your firm last year were the finest I ever had.

Greenville, Miss.

D. F. Co.

Double Narcissus, Von Sion

MICHELL'S RELIABLE NARCISSUS BULBS

Narcissus, Van Waveren's Giant

SINGLE NARCISSUS TRUMPET VARIETIES

If wanted by Parcel Post, add 15c. per doz.; 40c. per 100, for postage.

	Doz.	100	1000
Barrii Conspicuus.. Perianth yellow, scarlet cup	\$0.80	\$5.75	\$50.00
Bicolor Victoria. Perianth creamy white; trumpet yellow; first size.....	1.10	8.00	72.50
Bicolor Victoria. Monster bulbs.....	1.35	10.00	92.50
Cervantes. Early; pale yellow trumpet.....	1.25	9.25	85.00
Emperor. Yellow, first size.....	1.10	8.00	72.50
Emperor. Monster bulbs.....	1.35	10.00	92.50
Empress. White perianth, yellow trumpet, first size.....	1.10	8.00	72.50
Empress. Monster bulbs.....	1.35	10.00	92.50
Giant Princeps. Yellow; monster bulbs.....	1.10	8.25	75.00
Glory of Leiden. Yellow.....	1.25	9.50	87.50
Glory of Sassenheim. White and yellow; monster bulbs.....	1.60	12.00	115.00
Golden Spur. Yellow, first size.....	1.10	8.00	72.50
Golden Spur. Monster bulbs.....	1.35	10.00	92.50
Incomparabilis Lucifer. Perianth white, trumpet orange scarlet.....	1.10	8.00	72.50
King Alfred. Yellow; monster bulbs.....	2.75	21.00	
Leedsii, Mrs. Langtry. White.....	.75	5.00	42.50
Minister Thalma. Large, bright yellow; early forcer	2.00	15.00	
Olympia. Yellow; monster bulbs.....	3.00	22.50	
Robert Sydenham. Sulphur yellow; excellent forcer	4.00	30.00	
Sir Watkin. Light yellow.....	1.35	10.00	92.50
Spring Glory. White and yellow.....	2.00	14.50	
Tresserve. Very large; light yellow.....	4.00	30.00	
Trumpet Major (Spurious). Yellow.....	.80	5.75	50.00
Van Waveren's Giant. Primrose perianth, bright yellow trumpet; monster bulbs.....	4.00	30.00

Single Narcissus, Emperor

NARCISSUS, POETICUS (POETS OR PHEASANTS EYE)

These are excellent for forcing as well as for the garden.
If wanted by Parcel Post, add 15c. per doz.; 40c. per 100, for postage.

	Doz.	100	1000
Poetaz, Elvira. White with yellow cup.....	\$1.40	\$10.50	\$97.50
Poetaz, Laurens Koster. Pure white with orange cup; very large flowers.....	1.40	10.50	97.50
Poeticus Ornatus. White and scarlet; first size	.80	5.75	50.00
Poeticus Ornatus. Mammoth.....	.90	6.75	60.00

Narcissus, Glory of Sassenheim

No. 1.

Narcissus, Emperor

First Size Bulbs

Mammoth Size Bulbs

Prices will be found in the body of this catalog, which also offers other varieties.

No. 2. Calla, Elliottiana

(Ready in October)

Doz. 100 1000

First Size \$1.50 \$9.75 \$90.00

Mammoth Size 2.00 13.50 125.00

No. 3.

Spirea, Queen Alexandra

(Ready in December)

Per Doz. \$4.25 \$30.00 per 100

For other varieties see body of this catalog.

CALLA LILIES WHITE CALLAS

Clean healthy bulbs.	Doz.	By P. P.	100	1000
1 1/4 to 1 1/2 inches in diameter....	\$1.10	\$1.25	\$7.25	\$65.00
1 1/2 to 1 3/4 inches in diameter....	1.50	1.65	10.00	92.50
1 3/4 to 2 inches in diameter....	2.25	2.45	16.50	155.00
2 to 2 1/2 inches in diameter....	3.50	3.75	25.00	225.00

GODFREY EVERBLOOMING CALLA

A popular variety for either cut-flower or pot-plant sales.

	Doz.	By P. P.	100	1000
First Size.....	\$1.35	\$1.50	\$9.25	\$85.00
Mammoth Size.....	2.00	2.20	13.50	122.50

Lilium Candidum

YELLOW CALLA (ELLIOTTIANA) (True) (Ready in November)

	Doz.	By P. P.	100	1000
First Size. 1 1/4 inch diameter up....	\$1.50	\$1.65	\$9.75	\$90.00
Mammoth Size. 2 inch diameter up 2.00	2.20	13.50	125.00	

SPOTTED CALLAS

Flowers white; foliage green, spotted white. Ready in November. \$2.25 per doz. (by parcel post, \$2.40); per 100, \$16.00; \$145.00 per 1000.

HARDY JAPANESE LILIES (Ready in November)

<i>Lilium Album</i> (<i>Pracox</i>). Pure white.....	} Prices will be established later.
" <i>Auratum</i> (<i>Golden Banded Lily</i>).....	
" <i>Magnificum</i> . Rich crimson.....	
" <i>Melpomene</i> . Pink spotted red.....	
" <i>Rubrum</i> or <i>Roseum</i> . Pink.....	

We can supply the above in 8 to 9 inch; 9 to 11 inch and 11 to 13 inch size.

<i>Lilium Tigrinum Flore Pleno</i> . Double.....	} Prices will be established later.
" <i>Tigrinum Splendens</i> . Single.....	
<i>Batemanii</i> . Orange red.....	
<i>Brownii</i> . Pure white inside, outside brown..	
<i>Hansonii</i> . Reddish orange.....	
<i>Henryi</i> . Orange yellow.....	
<i>Krameri</i> . Blush pink.....	
<i>Macranthum</i> . Giant Golden Banded Lily...	
<i>Wittei</i> . Fragrant; white, yellow band.....	

MISCELLANEOUS HARDY LILIES

(Ready in October)

If wanted by Parcel Post, add 25c. per doz. for postage.

	Doz.	100
<i>Canadense</i> . Bright yellow.....	\$2.00	\$13.50
<i>Canadense Rubrum</i> . Red.....	2.75	20.00
<i>Davuricum</i> . Upright scarlet flowers.....	2.50	18.50
<i>Elegans Mixed</i> . Mixed shades of orange.....	1.75	12.00
<i>Elegans Leonard Joerg</i> . Apricot pink.....	1.75	13.00
<i>Pardalinum</i> . Orange, spotted crimson.....	2.50	18.50
<i>Regale</i> (<i>Myriophyllum</i>). White.....	6.00	45.00
<i>Superbum</i> . Orange red. Very large bulbs.....	2.25	15.00
<i>Wallacei</i> . Bright apricot.....	1.50	9.00

LILIUM CANDIDUM

(Madonna, Annunciation or St. Joseph's Lily)

We wish to lay particular stress upon the quality of our *Lilium Candidum*, which are larger and better than usually sold. Our bulbs are of strong, healthy growth and flower freely.

Thick petaled flowers; free from disease and producing an abundance of blooms.

	Doz.	By P. P.	100	1000
First Size, 18-20 ctm.	\$1.50	\$1.65	\$10.00	\$90.00
Mammoth Size, 20-22 ctm.	1.75	2.00	13.50	125.00
Monster Size, 22-24 ctm.	2.25	2.60	16.00	150.00

EASTER IN 1928

COMES ON APRIL 8th

LILIUM HARRISII MICHELL'S SPECIAL BRAND

These are the cream of the Bermuda Lily Crop, being a selection of bulbs from the most uniform plants.

Size	Bulbs per case	Doz.	100	Per Case
6 to 7 inch.....	335.....	\$1.75	\$10.00	\$27.50
7 to 9 inch.....	200.....	2.50	16.00	27.50
8 to 10 inch.....	150.....	3.25	21.50	27.50
9 to 11 inch.....	100.....	4.00	27.50	27.50

LILIUM FORMOSUM (Dark-Stem Type)

We have discontinued handling the regular or Green Stem type of Formosum usually offered by others; the Dark Stem type are more dependable and produce many more flowers in the average.

Size	Bulbs per case	Prices will be established later.
6 to 8 inch.....	400.....	
7 to 9 inch.....	300.....	
8 to 10 inch.....	225.....	
9 to 10 inch.....	200.....	
10 to 12 inch.....	150.....

Regale Lily

NEW FORCING LILY—REGALE

(Lil. Myriophyllum)

A Wonderful New Lily for Indoor Culture

This variety, always regarded as a garden Lily (as it is perfectly hardy), promises now to become an important commercial variety. In greenhouses under ordinary conditions, the plant grows about 24 to 30 inches high. Fine narrow leaved foliage. Bulbs under glass produce often as many as 8 flowers to the bulb. The flower is pure waxy white, with a lemon yellow throat; trumpet about 6 inches long and when the flower is fully developed, it is about 7 inches in diameter. The flower when cut or if left on the plant possesses wonderful keeping qualities. Per doz., \$6.00 (by Parcel Post, \$6.25); \$45.00 per 100.

LILIUM SINENSIS

A new variety of proven merit, requiring treatment similar to the Harrisii; should not be subjected to either extreme heat or cold; large flowers of heavy texture and deep glossy foliage; grows fairly tall.

Size	Bulbs per case	Prices will be established later.
7 to 9 inch.....	300.....	
8 to 10 inch.....	225.....	
9 to 10 inch.....	200.....	

LILIUM "ERABU"

This is a cross between Green Stem Formosum and Giganteum; grows taller, is freer in the number of blooms produced and has given wonderful results where grown the past few years; they should be treated like Formosum Lilies.

Size	Bulbs per case	Prices will be established later.
6 to 8 inch.....	400.....	
7 to 9 inch.....	300.....	
8 to 10 inch.....	225.....	
9 to 10 inch.....	200.....	
10 to 12 inch.....	150.....

Lilium Giganteum

LILIUM LONGILFORUM GIGANTEUM MICHELL'S SPECIAL BRAND

Grown for us by the most reliable Lily-growers in Japan.

Size	Bulbs per case	Prices will be established later.
6 to 8 inch.....	400.....	
7 to 9 inch.....	100.....	
7 to 9 inch.....	300.....	
8 to 10 inch.....	100.....	
8 to 10 inch.....	225.....	
9 to 10 inch.....	100.....	
9 to 10 inch.....	200.....	
10 to 12 inch.....	150.....	

COLD STORAGE LILIES

We carry a complete line of all Lilies in cold storage, that are profit providers for the florist. Let us quote you on your requirements.

*Amaryllis, Giant American Hybrids***AMARYLLIS (Ready in October)**

Florists will find Amaryllis a splendid pot plant for store sales; they can be flowered in a remarkably short time and will sell on sight when in bloom at a good price.

If wanted by Parcel Post, add 25c. per doz. for postage.

	Each	Doz.	100
Belladonna. Pink.....	\$0.25	\$2.50	\$14.00
Formosissima. Crimson.....	.50	5.00	38.50
Hippeastrum Equestre. Bright red; a garden species	.40	3.75	27.50
Giant American Hybrids. The finest race of Amaryllis in cultivation; flowers are beautifully striped and flaked. Large bulbs.....	.55	5.50	42.50

BEGONIAS (Tuberous Rooted)

(Ready about January 1st)

Very choicest giant flowering type.

If wanted by Parcel Post, add 10c. per doz.; 25c. per 100, for postage.

Single Begonias

LARGE BULBS, 1½ to 2 inch

Doz.		100	Doz.		100
Crimson	\$2.00	\$13.00	Scarlet	\$2.00	\$13.00
Orange	2.00	13.00	White	2.00	13.00
Pink and Rose...	2.00	13.00	Yellow	2.00	13.00
Salmon	2.00	13.00	Mixed	2.00	13.00

Double Begonias

LARGE BULBS, 1½ to 2 inch

	Doz.	100		Doz.	100
Orange	\$2.25	\$14.00	White	\$2.25	\$14.00
Pink and Rose...	2.25	14.00	Yellow	2.25	14.00
Salmon	2.25	14.00	Mixed	2.25	14.00
Scarlet	2.25	14.00			

BEGONIA, CRISPA

LARGE BULBS, 1½ to 2 inch

A beautiful frilled or crested type.

	Doz.	100		Doz.	100
Orange	\$2.50	\$15.00	Scarlet	\$2.50	\$15.00
Pink and Rose... 2.50	15.00		White	2.50	15.00
Salmon	2.50	15.00	Mixed	2.50	15.00

ACONITE (Erianthus)

	Doz.	100	By P. P.	1000
Winter	\$0.35	\$2.00	\$2.15	\$15.00

ANEMONE (Ready in October)

These make delightful flowering plants for pot culture and will sell readily with any florist who has a store trade. Plant 3 bulbs in a 4-inch pot. The pots can be placed immediately on the bench, or under the bench; if the latter, bring them to the top when about an inch high, where the plant will develop.

	Doz.	100	By P. P.	1000
DeCaen. Single French, mixed....	\$0.55	\$3.75	\$3.90	\$32.50
St. Brigid. Semi-double, various colors	.80	5.25	5.40	47.50

*Fancy Leaved Caladiums***FANCY LEAVED CALADIUMS**

(Ready in January)

These are grown for us on contract by one of the leading hybridizers of the world. Our list is composed of the best named sorts, covering a wide range of colors, which are difficult to describe accurately. Do not allow them to get chilled, and at all times grow them in a warm, shaded place. **Strictly First Size Bulbs**, in best named varieties. Per doz., \$2.50 (by parcel post, \$2.60); \$15.00 per 100 (by parcel post, \$15.25); per 1000, \$145.00.

Mixed Varieties. Per doz., \$2.00 (by parcel post, \$2.10); \$13.50 per 100 (by parcel post, \$13.75); per 1000, \$130.00.

Single Tuberous Rooted Begonia

CALLAS, See page 8A CANNAS

We will have an extensive list of these to offer for next spring, including the newer varieties. Send us your list of requirements for special prices. Complete list with prices ready November 15th.

CHIONODOXA (Glory of the Snow)

If wanted by Parcel Post, add 15c. per 100 for postage.

	Doz.	100	1000
Luciliae. Porcelain blue.....	\$0.40	\$2.50	\$20.00
Sardensis. Deep blue.....	.45	2.75	22.50

Michell's Giant Crocus

CROCUS

If wanted by Parcel Post, add 15c. per 100 for postage.

	Doz.	100	1000
Baron Von Brunow. Blue.....	\$0.40	\$2.50	\$19.00
Cloth of Gold. Yellow.....	.40	2.50	19.00
Cloth of Silver. White, striped silvery.....	.40	2.50	19.00
King of the Blues. Purple.....	.40	2.50	19.00
Mont Blanc. White.....	.40	2.50	19.00
Sir Walter Scott. White, striped lilac.....	.40	2.50	19.00
Blue	.30	1.60	12.50
Striped	.30	1.60	12.50
White	.30	1.60	12.50
Yellow. Extra large monster.....	.60	3.25	28.00
Yellow. Mammoth.....	.50	3.00	24.50
Yellow. First size.....	.40	2.50	19.50
Mixed. All colors.....	.30	1.50	11.50
Giant Named Mixed.....	.40	2.50	19.00

FRITILLARIA IMPERIALIS (Crown Imperial)

	Doz.	100	1000
Aurora. Red.....	\$2.00	\$13.50	
Crown upon Crown. Orange red.....	2.00	13.50	
Lutea. Yellow.....	2.00	13.50	
Mixed Colors.....	1.75	12.00	

FRITILLARIA MELEAGRIS

Very Fine Mixed.....	.75	4.25	35.00
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6 Bulbs of any one variety at dozen rate; 25 at 100 rate; 250 at 1000 rate

Purity Freesia

FREESIA, PURITY (True)

Flowers large and of pure glistening white.

If Freesias are wanted by Parcel Post, add 10c. per 100 for postage.

	Doz.	100	1000
First size bulbs, 1/2 to 5/8 inch.....	\$0.30	\$1.25	\$10.00
Mammoth bulbs, 5/8 to 3/4 inch.....	.40	2.25	18.00
Monster bulbs, 3/4 to 7/8 inch.....	.50	3.25	28.00

COLORED FREESIAS

	Doz.	100	1000
California. Bright golden yellow.....	\$0.60	\$3.75	\$33.00
Carmencita. Orange-salmon, buff shading on lower petals.....	.60	3.50	30.00
Carrie Budau. Lavender pink.....	.70	4.25	37.50
General Pershing. Bronzy pink.....	.50	3.00	25.00
June Michelsen. Deep rose pink with white throat; lower petals veined crimson.....	.85	5.25	45.00
Mendota. A new giant yellow variety.....	.85	5.25	45.00
Mrs. Marc Peters. Deep rosy salmon, blotched golden yellow; very early.....	.85	5.25	45.00
Olivette. Carmine red with yellow throat....	.70	4.25	37.50
Splendens. Lavender.....	.60	3.50	30.00
Yellow Prince. Deep yellow.....	.60	3.50	30.00
Rainbow Mixture.....	.50	3.00	25.00

Write for special prices on larger quantities of Freesias.

GLADIOLUS (FOR FORCING)

COLVILLEI TYPE (Ready in October)

The demand for these as a late Winter and early Spring flower under glass is constantly on the increase. They require little attention and are practically immune from attacks by insects or plant diseases.

If wanted by Parcel Post, add 10c. per doz.; 25c. per 100, for postage.

	Doz.	100	1000
Ackermanni. Salmon flaked carmine, violet eye	\$0.80	\$4.50	\$37.50
Blushing Bride. White blotched crimson....	.80	4.50	37.50
Bride. Pure white.....	.60	3.75	32.50
Peach Blossom. Delicate pink.....	.80	4.50	37.50

Also the Primulinus and regular type of Gladiolus in special forcing varieties. List and prices upon application.

Gloxinias

GLOXINIAS

(Ready about January 1st)

We offer extra fine large bulbs.

	Doz.	100
Purple	\$3.00	\$21.00
Rose	3.00	21.00
Spotted	3.00	21.00
Choice Mixed Colors.....	3.00	21.00

GRAPE HYACINTHS (Muscari)

	Doz.	100	By P.P.	1000
Botryoides Albus. White.....	\$0.65	\$4.00	\$4.15	\$35.00
" Heavenly Blue. Bright blue .40	2.25	2.40	17.50	

HYACINTHS. See pages 2 and 3**SPANISH IRIS (Ready in October)**

The flowers are beautiful and very delicate; used for bedding or forcing. For the latter purpose, they should be planted thickly in flats, wintered in a cool place and brought to heat gradually. They take little space in the greenhouse and require little or no special attention after planting.

If Iris is wanted by Parcel Post, add 15c. per 100 for postage.

	Doz.	100	1000
Belle Chinoise. Deep yellow.....	\$0.75	\$4.75	\$40.00
Cajanus. Canary yellow, with orange blotches	.75	4.75	40.00
Darling. Deep purplish blue.....	.75	4.75	40.00
Flora. Creamy white, pale lavender standard	.75	4.75	40.00
Louise. Beautiful pale blue and white.	.75	4.75	40.00
King of the Blues. Fine, deep purplish blue	.75	4.75	40.00
Reconnaissance. Dark bronze, golden blotch	.75	4.75	40.00

DUTCH IRIS (Hollandia)

Best described as a giant strain of very early flowering Iris Hispanica, flowering fully two weeks in advance of the Spanish Iris. Flowers are of enormous size and of remarkable substance. They can be forced easily and early.

	Doz.	100	1000
Albret Cuyp. Pale blue passing to white; falls primrose, orange blotch.....	\$0.75	\$4.75	\$40.00
Anton Mauve. Soft blue.....	.75	4.75	40.00
Frans Hals. Falls pale primrose, standards pale blue.....	.75	4.75	40.00
Hart Nibbrig. Bright clear blue.....	.75	4.75	40.00
Rembrandt. Deep blue with orange blotch...	.75	4.75	40.00

IRIS FILIFOLIA

A strain of Spanish Iris flowering 2 or 3 weeks earlier.

	Doz.	100	1000
Celestial. Light sky blue.....	\$0.80	\$5.00	\$42.50
Imperator. Deep blue; one of the best for forcing	.90	6.00	52.50

IXIA

	Doz.	100	By P.P.	1000
Scarlet	\$0.45	\$2.85	\$3.00	\$23.00
Extra Fine Mixture.....	.35	2.00	2.15	14.00

Lily of the Valley

LILY OF THE VALLEY (Ready in December)

Fancy Giant Flowering (New Crop). Large pips, often producing 15 or more bells to the spike. Prices will be established later in the season.

LILY OF THE VALLEY**Bundles or Clumps (For Outdoor Use Only)**

These are excellent for landscape work. Bundles contain 15 good size pips with good root growth, all of which will flower with the proper care; they are especially imported from abroad, the best of the crop being selected for us, carefully packed and can be stored in a cold cellar. These pips should not be compared with native grown stock which usually throw an average of 2 to 3 flowers to the clump; pips are washed clean and packed in peat moss thus making transportation light. We can make shipment of these from November until May. Why not try a few for your trade. The Japanese Beetle quarantine does not affect the shipment of this stock. 45c. per bdl.; doz. bdls., \$4.50; \$35.00 per 100 bdls.

Iris Filifolia, Imperator

COLD STORAGE LILY OF THE VALLEY

GIANT FLOWERING

For a number of years we have made a specialty of these and our strains are reputed to be among the finest. Prices upon application.

LILIES. See pages 8A and 9

LYCORIS SQUAMIGERA (Amaryllis Hallii)

A perfectly hardy Amaryllis, bearing during August, beautiful lilac pink flowers. Per doz., \$7.00 (by Parcel Post, \$7.25); \$55.00 per 100.

MONTBRETIAS

(Ready in February)

Beautiful summer flowering bulbous plants, resembling miniature Gladiolus. Should be planted in masses for the best effect.

If wanted by Parcel Post, add 20c. per 100 for postage.

	Doz.	100	1000
California. Deep golden yellow.....	\$0.90	\$5.75	\$50.00
Crocoseaflora. Reddish orange, with golden center	.75	4.25	37.50
Fire King. Fiery red.....	1.00	6.75	60.00
King Edmund. Golden yellow, with brown markings in throat.....	1.00	6.75	60.00
Rayon d'Or. Deep golden yellow, with red center	.90	5.50	47.50
Mixed	.75	4.25	35.00

Grand Duchess Oxalis

OXALIS

If wanted by Parcel Post, add 10c. per 100 for postage.

	Doz.	100	1000
Grand Duchess. White	\$0.25	\$1.60	\$12.50
" " Pink	.25	1.60	12.50
" " Lavender	.25	1.60	12.50
" " Yellow	.30	1.75	13.50
Bermuda Buttercup. Yellow.....	.30	1.75	13.50
Boweii. Finest pink variety; giant bulbs.....	.40	2.00	16.00

RANUNCULUS (Buttercups)

Dwarf flowering bulbs, easily grown in pots for Winter blooming or in cold frames for Spring.

If wanted by Parcel Post, add 15c. per 100 for postage.

	Doz.	100	1000
Giant Fringed Mixed.	\$0.50	\$3.25	\$27.50

SCILLAS (Squills)

Excellent for planting around beds of tulips, hyacinths or daffodils. Also do well if planted indoors in pots or pans.

If wanted by Parcel Post, add 15c. per 100 for postage.

	Doz.	100	1000
Campanulata Alba. Pure white.....	\$0.50	\$3.00	\$25.00
" Coerulea. Blue.....	.45	2.60	21.50
" Rosea. Delicate pink.....	.80	5.00	43.00
Siberica. Blue, first size.....	.60	3.50	30.00
" Blue, Mammoth.....	.70	4.25	37.50

SNOWDROPS (Galanthus)

Beautiful early flowering bulbs, for edging bulb beds or for planting in masses.

	Doz.	100	By P.P.	1000
Double. White.....	\$0.70	\$4.25	\$4.40	\$35.00
Single. White.....	.50	3.00	3.15	25.00

Spirea, Queen Alexandra

See color plate opposite page 8.

SPIREA (Ready in December)

	Doz.	100
Gladstone. Pure white.....	\$4.25	\$30.00
Peach Blossom. An extra fine pink variety.....	4.25	30.00
Princess Mary. Extra fine pink.....	4.25	30.00
Queen Alexandra. Bright pink.....	4.25	30.00
Rubens. Deep pink.....	4.25	30.00

TULIPS. See pages 4 to 6

MICHELL'S "DISTINCTIVE" FLOWER SEEDS

"Distinctive" Strains of Flower Seeds for the florist is one of our specialties and no trouble or expense are spared in our endeavor to supply only the best and most improved strains, both from home and foreign growers.

For full descriptions see our Retail Catalog, a copy of which will be mailed free upon application.

NOTE—Half trade packets are only supplied where listed; where smaller quantities are wanted than that listed, retail packets may be ordered at a discount of 33 1/3 per cent. from our retail catalog prices.

On all Flower Seeds quoted in this Catalog there is no extra charge for Parcel Post, excepting for Special Delivery or Insurance.

Fractions of ounces are supplied as follows:

Where price per oz. is	1/2 oz.	1/4 oz.	Where price per oz. is	1/2 oz.	1/4 oz.
\$0.15			\$0.65	\$0.35	\$0.20
.20	Smaller quantities at these prices per ounce, supplied in trade packets only.		.75	.40	.25
.25			1.00	.50	.30
.30			1.25	.65	.35
.35			1.50	.75	.40
.40			1.75	.90	.50
.50			2.00	1.00	.60
.60	\$0.30	\$0.20	2.25	1.15	.60
			2.50	1.25	.65

ACANTHUS

Trade pkt. Oz.

Latifolius. A stately perennial foliage plant with large decorative leaves.....\$0.30 1.25

ACHILLEA

Ptarmica, fl. pl. "The Pearl." Perennial, flowering continuously all summer, pure white double flowers .50 3.50

ACONITUM (Monk's Hood)

Napellus. Perennial; long spikes of blue flowers... .25 1.50

ADLUMIA (Allegheny Vine)

Cirrhusa. Splendid climber, rose colored flowers; perennial50 3.00

ADONIS

Vernalis. A choice spring flowering perennial; large yellow flowers..... .25 1.50

AGROSTEMMA (Mullein Pink)

Coronaria. Hardy perennial; deep crimson flowers. .15 .25
" **Alba.** Pure white..... .15 .30

ALYSSUM

Lilac Queen. Dwarf and compact; flowers lilac.... .15 .40

Little Gem. Our strain of this popular sort is quite distinct, very dwarf, compact and absolutely true from seed..... (1/4 lb., \$1.50) .15 .50

Mitchell's Bouquet. Forms a perfect bouquet of miniature white flowers; a perfect gem for edging; very dwarf and compact.... (1/4 lb., \$2.75) .20 .75

Sweet (Alyssum Benthami). The well-known fragrant white..... (1/4 lb., 60c.) .20 .75

Rostratum. Perennial; dwarf, free-flowering; yellow .20 .75

Saxatile Compactum. Perennial; golden yellow.... .20 .75

AMPELOPSIS

Veitchi (Boston or Japanese Ivy)..... (1/4 lb., \$0.75) .15 .25

ANCHUSA

One of the best hardy perennials; grows 3 to 4 feet high.

Trade pkt. Oz.

Italica, Dropmore Variety. Light blue flowers.....\$0.25 1.00

Opal. Large pale blue flowers..... .40 2.50

ANEMONE (Windflower)

Hardy perennial; excellent for cutting.

Coronaria. Mixed..... .25 1.00

St. Brigid. Semi-double; various colors..... .50 2.50

ANTHEMIS (Hardy Marguerite)

Tinctoria Kelwayi. An excellent hardy perennial; daisy-like, bright yellow flowers; excellent for cutting25 1.00

ANTIRRHINUM (Snapdragon)

Extensively used for cutting both summer and winter.

Special Forcing Varieties

Geneva Pink. Glistening rose pink. Original trade pkt., \$1.00.

Helen. Lovely salmon color. Trade pkt., \$1.00; \$5.00 per 6 pkts.

Keystone. Large spikes; color, rose pink. Trade pkt., 50c.; \$1.25 per 1/4 oz.

Mitchell's Salmon Pink. Long spikes of flowers of a delicate salmon pink. Trade pkt., 30c.; \$2.00 per oz.

Orlando. Beautiful bronze color. Trade pkt., 75c.; \$2.00 per 1/4 oz.

Phelps' White. Trade pkt., 30c.; \$2.00 per oz.

Phelps' Yellow. Trade pkt., 30c.; \$2.00 per oz.

Philadelphia Pink. Considered to be the finest pure pink; an exquisite shade; stout stems. Trade pkt., 50c.; \$1.25 per 1/4 oz.

Philadelphia Pink. Original trade pkts., \$1.00; \$5.00 per 6 pkts.

Silver Pink (Ramsburg's). Trade pkt., 50c.; \$1.25 per 1/4 oz.

Antirrhinum, Maximum

MAXIMUM VARIETIES

A new group of Antirrhinums with extra large flowers on strong stems. These are also forcing varieties. Trade pkt. Oz.

Canary Bird. Canary yellow with golden yellow center\$0.30 2.00

Cattleya. Silvery rosy lilac..... .30 2.00

Copper King. Coppery scarlet..... .30 2.00

Snowflake. Lovely white with yellow throat..... .30 2.00

Mixed Colors. Maximum varieties..... .25 1.50

GIANT TALL VARIETIES

Giant Brilliant Rose20 .75

" **Garnet**20 .75

" **Harmony (New).** Orange shaded rose..... .20 .75

" **Pink**20 .75

" **Scarlet**20 .75

" **Striped**20 .75

" **White**20 .75

" **Yellow**20 .75

" **Mixed** 20 .60

SEMI-DWARF VARIETIES

Bonfire. Orange-buff, shaded scarlet..... .25 1.00

Bride. Pure white..... .25 1.00

Daphne. Pink25 1.00

Eclipse (New). Brilliant blood red..... .40 2.50

Firebrand. Deep red..... .25 1.00

Golden Queen. Bright golden yellow..... .25 1.00

Mauve Queen. Lilac mauve25 1.00

Mont Blanc. Pure white..... .25 1.00

Nelrose. Pure rose pink..... .25 1.00

Mixed20 .65

Tom Thumb Mixed. 12 inches..... .20 .75

Deduct 5% discount on Flower Seeds only, if cash accompanies order

(oi)

MICHELL'S ANTIRRHINUM AND LARKSPURS

MICHELL'S ANTIRRHINUM (Snapdragon) Special Forcing Strain

No. 1. **Philadelphia Pink.**
Trade Pkt. 50c; \$1.25 per
 $\frac{1}{8}$ Oz.

No. 2. **Canary Bird.** Trade
Pkt. 30c; \$2.00 per Oz.

MICHELL'S LARKSPURS Tall Double Stock Flowered

	Trade Pkt.	Oz.	$\frac{1}{4}$ Lb.
No. 3. Dark Blue	.15	.50	\$1.75
No. 4. Exquisite	.25	1.00	\$3.50

For other varieties of Antirrhinum and
Larkspur, see Flower Seed section of
this catalog.

MICHELL'S "DISTINCTIVE" FLOWER SEEDS

AQUILEGIA (Columbine)

One of the most popular hardy perennials and very desirable for cutting.

Aquilegia, Long Spurred

Californica Hybrid.
Mixed colors. Trade
pkt., 40c.; \$2.00 per oz.

Canadensis. Scarlet and
yellow. Trade pkt.,
40c.; \$2.50 per oz.

Chrysantha. Yellow;
long spurred. Trade
pkt., 40c.; \$2.00 per oz.

Coerulea. Blue and
white. Trade pkt.,
40c.; \$2.00 per oz.

Long Spurred Hybrids.
Mixed colors. Trade
pkt., 40c.; \$2.00 per oz.

Nivea Grandiflora. Pure
white. Trade pkt.,
25c.; \$1.00 per oz.

Rose Queen. Deep rose.
Trade pkt., 50c.; \$3.50
per oz.

Double Mixed. Trade
pkt., 15c.; 60c. per oz.

Single Mixed. Trade
pkt., 15c.; 50c. per oz.

ARABIS (Rock Cress)

Alpina. Dwarf, spring flowering perennial for edging and rockery; flowers pure white. Trade pkt. Oz. \$0.15 \$0.40

ARMERIA (Sea Pink or Thrift)

Formosa. A fine edging plant, with deep pink flowers; perennial. .25 .75

ASPARAGUS PLUMOSUS NANUS

We are Headquarters for the true Greenhouse Grown Strain

There is always a demand for these plants; our seeds are fresh and of high germination.

Greenhouse Grown Seed

100 seeds.....\$0.50	5,000 seeds.....\$15.00
1,000 seeds.....3.25	10,000 seeds.....27.50

Lathhouse Grown Seed

100 seeds.....\$0.25	5,000 seeds.....\$7.00
1,000 seeds.....1.50	10,000 seeds.....13.00

ASPARAGUS SPRENGERI

100 seeds.....\$0.15	5,000 seeds.....\$4.50
1,000 seeds.....1.00	10,000 seeds.....8.00

Larger quantities of Asparagus seed quoted on application

ASPERULA

Odorata (Sweet Woodruff). Dwarf, hardy perennial with white flowers; fragrant leaves. Trade pkt. Oz. \$0.20 \$0.75

PERENNIAL ASTER (Michaelmas Daisy)

One of the showiest of our late flowering perennial plants; star-like single flowers.

Alpinus. Purple with large yellow center.....\$0.40	Trade pkt. Oz. \$2.00
Alpinus Albus. White......40	2.00
Choice Mixed25	1.00

AUBRETIA

Deltoides. Compact habit, 4 inches high; lavender blue flowers; spring flowering..... .50 3.00

AURICULA (Primula Auricula)

Choice Mixed. Hardy perennial with flowers of many beautiful colors..... .50 4.00

BABY'S BREATH. See Gypsophylla BAPTISIA (False Indigo)

Australis. Tall showy perennial plants, with erect spikes of deep blue flowers. Trade pkt. Oz. \$0.30 \$2.00

BEGONIAS

As a bedding plant there is nothing more satisfactory; also excellent for pot plants. Seeds sown in January make splendid flowering plants in May. Trade pkt. Oz.

Semperflorens Albert Martin (New). Dark carmine flowers.....(1/32 oz., \$2.50)	\$0.75
" Erfordia. Pink.....(1/32 oz., \$1.50)	.50
" Glory of Erfurt (Improved) (New). Rosy carmine.....(1/32 oz., \$3.00)	1.00
" Salmon Queen. Salmony red, (1/32 oz., \$2.00)	.50
" Vernon. Deep red....(1/16 oz., 75c.)	.30
" Choice Mixed	.30 3.50

BEGONIA GRACILIS

This type produces very compact little plants that are literally covered with flowers; an easy seller.

Gracilis Alba. Pure white.....(1/32 oz., 75c.)	Trade pkt. \$0.30
" Luminosa. Fiery dark scarlet... (1/32 oz., \$2.00)	.50
" Prima Donna. Rose, shading to carmine, (1/32 oz., \$2.00)	.50
" Rosea. Pink.....(1/32 oz., 75c.)	.30

BEGONIAS, TUBEROUS ROOTED

These are easily raised from seed, produce enormous flowers and are excellent for bedding, window boxes or pot culture.

Single Mixed	(1/32 oz., \$3.00) Trade pkt. \$0.50
Double Mixed. Pkt., 35c.	

BELLIS PERENNIS. See Daisy

BLUE LACE FLOWER (Didiscus Coeruleus)

Annual, with lavender blue lace-like flowers; excellent for cutting; also desirable as a pot plant. Trade pkt. Oz. \$0.30 \$1.25

BOCCONIA (Plume Poppy)

Cordata. Hardy perennial; creamy white flowers.. .15 .50

BROWALLIA

Elata Coerulea. Blue.....	.20 1.00
Speciosa Major. Most desirable variety as a pot or basket plant; large, rich blue flowers.....	.75

Asparagus Plumosus Nanus

CALCEOLARIA

A most decorative pot plant, which finds ready sale if well grown. The strains we offer cannot be excelled.

	Trade Pkt.	Trade Pkt.
Hybrida Grandiflora. Choice mixed (1/32 oz., \$4.00)	\$0.60	\$1.00
Hybrida Grandiflora Compacta. Dwarf; mixed (1/32 oz., \$4.00)	.60	1.00
Rugosa. Mixed colors	.60	1.00

Calendula, Ball's Strain

CALENDULA (Pot Marigold)

Raised extensively as a pot plant; excellent for cutting,

	Trade Pkt.	Oz.	1/4 lb.
Michell's Special Forcing, Orange. We have an extra fine strain of this forcing variety, large flowers, rich, orange yellow	\$0.30	\$1.00	\$3.50
Ball's Strain. Bright, glowing orange; long stems; large, double flowers (1/4 oz., 75c.)	.40	2.50	
Lemon King. Lemon yellow	.15	.25	.60
Meteor. Yellow striped orange	.15	.25	.60
Orange King. Rich dark orange	.15	.25	.60
Pure Gold. Golden yellow	.15	.25	.60
Mixed	.20	.50	

CAMPANULA (Bell Flower)

The taller sorts are splendid for cut flowers and most decorative; the dwarf sorts make excellent border plants.

	Trade Pkt.	Oz.
Carpatica Blue. Dwarf, 6 inches	\$0.25	\$1.00
" Alba. White	.25	1.00
Latifolia Macrantha. Large, purplish blue; 2 feet	.40	2.00
Media Calycanthema (<i>Cup and Saucer</i>). Blue	.30	1.50
" " Lilac	.30	1.50
" " Pink	.30	1.50
" " White	.30	1.50
" " Mixed	.30	1.25
" Single, Blue	.15	.40
" " Pink	.15	.40
" " White	.15	.40
" " Mixed	.15	.35
" Double Blue	.30	1.50
" " Pink	.30	1.50
" " White	.30	1.50
" " Mixed	.25	1.00
Persicifolia Grandiflora Blue. Grows 3 to 4 feet high and produces large bell-shaped flowers	.50	4.00
Persicifolia Grandiflora Alba. White	.50	4.00
Pyramidalis (<i>Chimney Bell Flower</i>). Blue and white mixed; 4 to 6 feet	.25	1.00

CALLIOPSIS (Coreopsis) PERENNIAL VARIETIES

Splendid for cutting during the whole summer.

	Trade Pkt.	Oz.
California Sunbeams. Large flowers; yellow and brown	\$0.15	\$0.50
Lanceolata Grandiflora. Large golden yellow	.15	.30

Candytuft, Michell's Giant White

CANDYTUFT (Iberis)

Splendid edging plants and also valuable for cutting.

	Trade Pkt.	Oz.	1/4 lb.
Carmine	\$0.15	\$0.25	\$0.75
Crimson	.15	.25	.75
Empress. Large white (Lb., \$2.75)	.15	.25	.75
Lavender	.15	.25	.75
Michell's Giant White. Immense spikes; an extra selected strain (Lb., \$4.50)	.15	.40	1.25
Pink. Flesh color	.15	.25	.75
Purple	.15	.25	.75
Rose Cardinal. Brilliant rosy red	.15	.40	1.25
Mixed. All colors (Lb., \$2.00)	.20	.60	
Sempervirens. Perennial; fine for edging borders; white	.40	2.50	

CARNATION

Indispensable for the greenhouse in Winter or the garden in Summer.

	Trade Pkt.	Oz.
Chabaud's Everblooming, Sparkler. Cardinal red	\$0.50	\$3.00
" " Jeane Dionis. White	.50	3.00
" " The Pearl. Rose pink	.50	3.00
" " Choice Mixed	.40	1.50
Choice Mixed. Double border	.30	1.25
Early Vienna Mixed	.30	1.50
Marguerite Pink	.30	1.75
" White	.30	1.75
" Scarlet	.30	1.75
" Yellow	.30	1.75
" Choice Mixed	.25	1.25

CENTAUREA

CENTAUREA CYANUS (Cornflower)

Very popular for cutting.

	Trade Pkt.	Oz.
Double Blue. Splendid for forcing (1/4 lb., \$1.25)	\$0.15	\$0.40
" Rose	(1/4 lb., 1.25)	.15
" White	(1/4 lb., 1.25)	.15
" Mixed	(1/4 lb., .75)	.15
Single Blue	(1/4 lb., .75)	.15
" Mixed	(1/4 lb., .75)	.15

CENTAUREA (Perennial)

Montana (<i>Hardy Cornflower</i>). Blue	.20	.75
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MICHELL'S "DISTINCTIVE" FLOWER SEEDS

CERASTIUM (Snow in Summer)

	Trade	pkt. Oz.
Tomentosum. Dwarf perennial plant, suitable for edgings and rockeries; silvery foliage and white flowers	\$0.25	\$1.00

CHEIRANTHUS

Allionii (<i>Siberian Wallflower</i>). A biennial but best treated as an annual; very effective in the rockery; brilliant orange flowers.....	.20	.60
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CHELONE

Hardy perennial; very showy bedding plant; fine for cutting.

	Trade	pkt. Oz.
Hybrida Torreyi. Brilliant scarlet.....	\$0.30	\$1.00
Hybrida Mixed. Various colors.....	.30	1.00

CHRYSANTHEMUM

Colossal Queen. Giant pure white....(1/4 oz., \$1.25)	.75	
Early Flowering, Double and Semi-Double Mixed. Plants grow about one foot high; valuable for pot plants or cut flowers.....(1/16 oz., \$1.50)	.50	
Japanese Hybrids. Autumn flowering; mixed, (1/16 oz., \$1.50)	.50	
King Edward VII. Extra large; pure white.....	.20	.60
Shasta Daisy "Alaska". Pure white; extra large flowers; excellent for cutting.....	.40	2.00

Cineraria, Multiflora Nana

MICHELL'S "DISTINCTIVE" CINERARIAS

CINERARIA, Multiflora Nana Potsdam and Berlin Market Strain

A new and improved strain of this splendid pot plant; very dwarf and compact habit of growth; the flowers are of large size, produced in great profusion and in a range of the best colors and shades. A decided novelty and a money maker for the florist.

	1/2 trade	Trade
	Pkt.	Pkt.
Azure Blue	\$0.85	\$1.50
Dark Blue	.85	1.50
Dark Red	.85	1.50
Rose	.85	1.50
Mixed Colors (1/32 oz., \$4.00).....	.75	1.25

CINERARIA, GRANDIFLORA PRIZE

Our Grandiflora Prize Strain produces immense trusses of large flowers, often measuring 4 inches across. The Stellata varieties make exceedingly decorative pot plants.

	1/2 trade	Trade
	Pkt.	Pkt.
Grandiflora Prize Dwarf. Mixed colors (1/32 oz., \$3.00).....	\$0.60	\$1.00
Grandiflora Prize Medium Tall. Mixed colors (1/32 oz., \$3.00).....	.60	1.00
Matador. Large flowering scarlet.....	.60	1.00
Stellata Hybrida. Mixed colors....(1/32 oz., \$1.25)	.50	

CLEMATIS

	Trade	pkt. Oz.
Paniculata. White star-shaped flowers (1/4 lb., \$1.50).....	\$0.15	\$0.40

COLEUS

Large Leaved. Choicest mixed.....	.50	4.50
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COLUMBINE. See *Aquilegia*

CONE FLOWER. See *Rudbeckia*

COREOPSIS. See *Calliopsis*

CORNFLOWER. See *Centaurea*

COWSLIP. See *Primula Veris*

CYCLAMEN. See color plate opposite

CYPERUS (Umbrella Plant)

Alternifolius	.30	1.25
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DAISY, ENGLISH DOUBLE (*Bellis Perennis*)

The *Monstrosa* varieties surpass all other strains in their strong robust growth and extra large double flowers.

	Trade	pkt. Oz.
Monstrosa Pink. Flowers extra large.....	\$0.50	\$3.00
Monstrosa White	.50	3.00
Monstrosa Mixed	.50	2.50
Double Mixed. A fine mixture.....	.30	1.50

DELPHINIUM

(*Perennial Larkspur*)

One of the most popular perennials; excellent for cutting.

English Hollyhock (*Watkin Samuels' Wrexham Strain*). The finest large flowered type to date; colors range from delicate *Belladonna* blue to deepest blues and purples; long flower spikes. Selected mixture. Trade pkt. (300 seeds) \$2.00; \$5.00 per 1/16 oz.

Woodacres Hybrids. An extra selected strain from one of the finest collections in the world; colors vary from pale blue to dark purple. Trade pkt., 75c.; \$7.50 per oz.

Belladonna. Light turquoise blue. Trade pkt., 40c.; \$2.00 per oz.; 1/4 lb., \$7.00.

Bellamosum. A dark blue type of the *Belladonna*. Trade pkt., 50c.; \$3.00 per oz.

Blue Butterfly. An annual variety, with deep blue flowers. Trade pkt., 30c.; \$1.50 per oz.

White Butterfly. An annual variety with white flowers. Trade pkt., 30c.; \$1.50 per oz.

Chinense Grandiflorum. Dwarf; blue. Trade pkt., 20c.; 75c. per oz.

Chinense Grandiflorum Album. Dwarf; white. Trade pkt., 20c.; 75c. per oz.

Formosum. Deep blue. Trade pkt., 50c.; \$2.50 per oz.

Michell's Gold Medal Hybrids. A fine strain; long spikes of large flowers. Trade pkt., 25c.; \$1.00 per oz.; 1/4 lb., \$3.50.

Double Hybrids Mixed. A selected strain, with large double flowers. Trade pkt., 50c.; \$2.50 per oz.

Delphinium, Belladonna

Michell's Giant Show Cyclamen Seed

BINNEWEIS STRAIN

Our Cyclamen Seed is grown for us by a Specialist, seed being selected only from plants of superior bloom and foliage. The flowers are unsurpassed for size, colors and substance. The color plate shown here is reproduced from an actual photograph taken in one of the greenhouses of the grower who supplies us with seed.

VARIETIES	100 Seeds	1000 Seeds	2500 Seeds	5000 Seeds	10,000 Seeds
No. 2—Bright Red	\$1.60	\$10.50	\$25.50	\$50.00	\$ 95.00
No. 1—Dark Blood Red	1.60	10.50	25.50	50.00	95.00
No. 10—Glory of Wandsbek (<i>Salmon Red</i>)	2.00	13.50	33.00	65.00	125.00
No. 8—Improved Salmon (<i>New</i>)	2.00	15.00	36.75	72.50	140.00
No. 11—Perle of Zehlendorf (<i>Salmon Pink</i>)	2.00	13.50	33.00	65.00	125.00
No. 6—Pure White	1.60	10.50	25.50	50.00	95.00
No. 4—Rose of Marienthal (<i>Bright Pink</i>)	1.60	10.50	25.50	50.00	95.00
No. 16—Safranin Red (<i>New</i>)	2.25	17.00	41.75	82.50	160.00
No. 9—Salmon Scarlet (<i>New</i>)	2.25	17.00	41.75	82.50	160.00
No. 5—White with Carmine Eye	1.60	10.50	25.50	50.00	95.00
No. 12—Salmon Purple	2.00	13.50	33.00	65.00	125.00
Mixed Colors	1.50	10.00	23.75	46.25	90.00

MICHELL'S "DISTINCTIVE" FLOWER SEEDS

DIANTHUS (Pinks)**Hardy Garden Sorts**

	Trade pkt.	Oz.
Clove Scented. Double and semi-double mixed.....	\$0.30	\$1.50
Deltoides (Maiden Pink) Brilliant. Dwarf; brilliant carmine	.50	3.00
Double Scotch. Choice colors mixed.....	.30	1.50
Erfurt. Dwarf double; mixed colors.....	.40	2.00
Latifolius Atrococcineus. fl. pl. Double scarlet.....	.25	1.00
Pheasant's Eye. Single fringed flowers; mixed....	.15	.50

DICTAMNUS (Gas Plant)

Fraxinella. Perennial; purple red flowers.....	.25	1.00
" Alba. Pure white.....	.40	2.50

DIDISCUS. See Blue Lace Flower *Digitalis (Foxglove) Gloxiniaeflora***DIGITALIS (Foxglove)**

	Trade pkt.	Oz.
Gloxiniaeflora, Pink	\$0.20	\$0.60
" Purple	.20	.60
" White	.20	.60
" Mixed	.15	.50
Grandiflora. Light yellow.....	.20	.75
Maculata Superba. A beautiful spotted variety.....	.25	.75

DRACENA

Useful as centre plants for vases, baskets, etc. The seed is sent out in the hull or berry and should be rubbed out before sowing.

	Trade pkt.	Oz.
Australis. Broad leaves..... (¼ lb., \$2.25)	\$0.20	\$0.60
Indivisa. Narrow green leaves; the popular centre plant for vases..... (¼ lb., \$1.00)	.15	.30

ECHINOPS (Globe Thistle)

Ritro. Splendid hardy perennial, with metallic blue, thistle-like flowers.....	.15	.40
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ERYNGIUM

An ornamental perennial plant, with round heads of flowers which can be cut and dried for Winter bouquets.

	Trade pkt.	Oz.
Amethystinum. Metallic blue flowers.....	\$0.50	\$3.50
Planum (Sea Holly). Small flower heads of pale blue	.15	.40

EUPATORIUM

	Trade pkt.	Oz.
A fine perennial, and useful for cutting.		
Fraseri. White flowers.....	\$0.20	\$0.75

FERN SPORES

Adiantum Cuneatum.	Pteris Magnifica.
" Mixed.	" Mayii.
Aspidium Tussimense.	" Serrulata Cristata.
Cyrtomium Falcatum.	" Tremula.
Lomaria Gibba.	" Victoria.
Lygodium Scandens.	" Wimsettii.
Pteris Adiantoides.	" Wilsoni.
" Alba Lineata.	" Mixed Varieties.

Mixed. Many choice varieties.

Any of the above varieties, 75c. per trade packet.

FEVERFEW (Matricaria)

	Trade pkt.	Oz.
Golden Ball. Dense habit; bright yellow flowers....	\$0.50	\$3.00

FORGET-ME-NOT. See *Myosotis* *Gaillardia, Grandiflora Superba***GAILLARDIA (Perennial Varieties)**

A showy and effective hardy perennial for the border; also fine for cutting.

	Trade pkt.	Oz.	¼ lb.
Grandiflora Compacta. Mixed.....	\$0.20	\$0.60	\$2.25
" Sanguinea. Blood red.....	.20	.75	2.75
" Semi Double. Mixed.....	.20	.75	2.75
" Superba. Mixed.....	.15	.40	1.40

GENTIANA

Trade pkt. Oz.

Acaulis (Blue Gentian). A dwarf hardy perennial; deep blue flowers.....	\$0.25	\$1.25
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GERANIUM

Apple Scented. Per 100 seeds, 30c.; \$2.50 per 1000 seeds.	
Perlargonium (Lady Washington). Per 100 seeds, \$1.75.	
Zonale. Single mixed. Trade pkt., 30c.; \$1.75 per oz.	

GERBERA (Transvaal Daisy)

Splendid greenhouse perennials with large daisy-like flowers; fine for pot plants or for cutting.

Jamesoni Hybrida. These hybrids include a wonderful range of colors and shades. Per 100 seeds, 50c.; \$4.00 per 1000 seeds.

MICHELL'S "DISTINCTIVE" FLOWER SEEDS

17

GEUM

Beautiful hardy perennials, bearing a profusion of large, showy, double flowers the entire summer.

	Trade pkt.	Oz.
<i>Atrosanguineum</i> Fl. Pl. Dark crimson.....	\$0.25	\$1.00
<i>Lady Stratheden</i> (New). Golden yellow.....	.50	4.00
<i>Mrs. Bradshaw</i> . Brilliant scarlet flowers.....	.40	2.00

GLOXINIA

Carefully saved seeds from perfect flowers and shapely plants.

	Trade pkt.	Oz.
<i>Hybrida Grandiflora</i> . Choicest mixed (½ trade pkt., 60c.)	\$1.00	

GRASSES (Ornamental)

Useful either for growing in clumps, mixed borders or in shrubberies.

Perennial Varieties	Trade pkt.	Oz.
<i>Arundo Donax</i> (Great Reed).....	\$0.15	\$0.40
<i>Eulalia Japonica</i>	.15	.40
<i>Gynerium Argenteum</i> (Pampas Grass).....	.15	.40
<i>Stipa Pennata</i> (Feather Grass).....	.25	1.00

GREVILLEA (Silk Oak)

<i>Robusta</i> . A beautiful ornamental foliage plant grown extensively for vase work and very easily raised from seed.....	.20	.75
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Gypsophila, Paniculata, Fl. Pl.

GYPSOPHILA (Baby's Breath)

Free flowering plants of easy culture; excellent for cutting to mix with other flowers.

	Trade pkt.	Oz.
<i>Elegans Alba Grandiflora</i> (True Paris Market Strain). Hardy annual variety; flowers pure white (¼ lb., 50c.; \$1.50 per lb.)	\$0.15	
<i>Elegans Carminea</i> . Bright carmine rose (¼ lb., 60c.; \$2.00 per lb.)	.20	
<i>Elegans Rosea</i> . Delicate pink (¼ lb., 60c.; \$2.00 per lb.)	.20	
<i>Paniculata</i> . Perennial; graceful sprays of white flowers (¼ lb., \$1.40)	\$0.15	.40
<i>Paniculata</i> Fl. Pl. Perennial, with double white flowers	.50	4.00
<i>Repens</i> . A fine rockery plant, covered with tiny white flowers.....	.25	1.25

HELENIUM

<i>Autumnale Superbum</i> . Perennial; large heads of golden yellow flowers.....	.25	1.50
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HELIANTHEMUM (Rock or Sun Rose)

<i>Mutabile</i> . Very pretty rock plant, with masses of blooms from July to September; perennial; mixed colors	.25	.75
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HELIOPSIS (Orange Sunflower)

<i>Pitcheriana</i> . Perennial; deep golden yellow flowers; excellent for cutting.....	.15	.50
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HESPERIS. See Sweet Rocket

HEUCHERA (Alum Root)

	Trade pkt.	Oz.
<i>Sanguinea</i> . Hardy perennial; spikes of vivid crimson flowers; excellent for cutting.....	\$0.50	\$4.00

HIBISCUS (Marshmallow)

<i>Crimson Eye</i> . White with crimson centre.....	.15	.50
<i>New Giant</i> (Mallow Marvel). Mixed.....	.15	.50

Chater's Double Hollyhock

HOLLYHOCK

Our seed of this popular perennial plant is saved from extra fine double flowers and cannot be surpassed.

	Trade pkt.	Oz.	¼ lb.
<i>Allegheny</i> . Semi-double fringed, mixed.....	\$0.25	\$1.00	\$3.75
<i>Chater's Double Maroon</i>	.30	1.25	4.50
" " <i>Pink</i>	.30	1.25	4.50
" " <i>Red</i>	.30	1.25	4.50
" " <i>Salmon</i>	.30	1.25	4.50
" " <i>White</i>	.30	1.25	4.50
" " <i>Yellow</i>	.30	1.25	4.50
" " <i>Mixed</i>	.25	1.00	3.50
<i>Double Newport Pink</i> . Pure pink.....	.30	1.50	5.50
<i>Double Everblooming Mixed</i> . Flowers the first year from seed.....	.25	1.00	3.75
<i>Single Everblooming Mixed</i>	.20	.60	2.25
<i>Single Mixed</i>	.20	.60	2.25

IBERIS. See Candytuft

IMPATIENS (Sultan's Balsam)

An elegant plant for house and conservatory decoration.

	Trade pkt.	Oz.
<i>Holsti</i> . Vermillion red.....	\$0.50	
<i>Holsti New Hybrids</i> . Various colors.....	.50	
<i>Sultani</i> . Bright rose.....	.50	
<i>Sultani Hybrida</i> . Various colors.....	.50	

IRIS (Flowering Flag)

	Trade pkt.	Oz.
<i>Kaempferi</i> (Japanese Iris). Mixed colors.....	\$0.15	\$0.50

MICHELL'S "DISTINCTIVE" FLOWER SEEDS

LINUM

	Trade pkt.	Oz.
Perenne. Perennial; large blue flowers.....	\$0.15	\$0.50

LOBELIA

Cardinalis (<i>Cardinal Flower</i>). Stately perennial plants with spikes of cardinal red flowers.....	.50
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LUPINUS (Annual)

Very attractive and popular as a cut flower.

	Trade pkt.	Oz.	¼ lb.
Pink	\$0.15	\$0.25	\$0.75
Rich Blue	.15	.25	.75
Sky Blue	.15	.25	.75
White	.15	.25	.75
Yellow	.15	.30	1.00
Mixed	.15	.25	.65

LUPINUS—Perennial Varieties

	Trade pkt.	Oz.
Polyphyllus Blue	\$0.15	\$0.25
“ Morheimi. Pink and white.....	.40	1.50
“ Roseus. Soft pink.....	.20	.75
“ White	.15	.25
“ Mixed. All colors..... (¼ lb., 75c.)	.15	.25
New Hybrids Mixed	.30	1.25

LYCHNIS

Hardy perennial plants of easy culture.

Arkwrightii. Splendid new hybrids.....	.50	3.00
Chalcedonica. Scarlet cross-like flowers; 2 feet.....	.15	.35
Haageana Hybrida. Mixed; various colors; 1 foot.....	.50	2.50

MIGNONETTE

Valuable for cutting on account of its fragrance.

	Trade pkt.	Oz.
Allen's Defiance. Large spikes (¼ lb., \$1.25)	\$0.15	\$0.40
Goliath. Giant spikes of red flowers; extra fine.....	.25	1.00
Machet. A selected strain. (¼ lb., \$1.50)	.15	.50
Michell's Colossal. One of the finest sorts for forcing. Colossal spikes from 18 to 24 inches high.....	.50	6.00

New York Market. A selected florists strain...	.40	2.50
White Goliath. An extra fine white sort	.25	1.00
Sweet Scented. Large flowering. (¼ lb., 35c.)	.15	

MUSA

Ensete (<i>Abyssinian Banana</i>). 40c. per 25 seeds; 100 seeds \$1.00; \$8.00 per 1000 seeds.	<i>Mignonette, Michell's Colossal</i>
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MYOSOTIS (Forget-Me-Not)

	Trade pkt.	Oz.
Alpestris Victoria. Bright blue; dwarf.....	\$0.25	\$1.25
Eliza Fanrobert. Clear blue; fine for pots.....	.25	1.00
Grandiflora Alba. White.....	.25	1.00
Grandiflora Rosea. Pink.....	.25	1.00
Michell's Winter Flowering. The finest variety for forcing; long stems; large deep blue flowers.....	.50	3.50
Palustris Semperflorens. Everblooming, blue.....	.40	2.00
Choice Mixed	.15	.50

Annual Larkspur

LARKSPUR (Annual)

A very popular annual for cutting either outdoors or in the greenhouse. See color plate opposite page 14.

	Trade pkt.	Oz.	¼ lb.
Dwarf Double Rocket. Mixed colors.....	\$0.15	\$0.25	\$0.75
Emperor, Pink Delight (<i>New</i>). Soft, bright rose pink; dwarf and compact.....	.30	1.25	
Giant Hyacinth Flowered. Mixed.....	.15	.50	1.75
Tall Stock Flowered Dark Blue	.15	.50	1.75
“ “ “ Exquisite. Soft pink.....	.25	1.00	
“ “ “ Lilac	.15	.50	1.75
“ “ “ Lustrous Carmine	.15	.50	1.75
“ “ “ Shell Pink	.15	.50	1.75
“ “ “ Sky Blue	.15	.50	1.75
“ “ “ White	.15	.50	1.75
“ “ “ Mixed	.15	.30	1.00

For PERENNIAL LARKSPUR, see *Delphinium*, page 16.

LATHYRUS LATIFOLIUS (Perennial Pea)

	Trade pkt.	Oz.
Crimson	\$0.20	\$0.75
Pink Beauty. Bright pink.....	.25	1.00
White	.20	.75
Choice Mixed Colors	.15	.50

LAVENDER

Lavendula Vera (<i>True</i>). Fragrant blue flowers....	.15	.50
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Michell's Giant Exhibition Pansy

MICHELL'S GIANT PANSIES

Our strains of this popular flower are procured from the leading Pansy specialists, and cannot be surpassed for size and form, beautiful markings and brilliancy of colors and shadings.

GIANT STRAIN IN SEPARATE COLORS

		Trade pkt.	Oz.	¼ lb.
Giant Prize, Azure Blue		\$0.30	\$1.50	\$5.50
" " Black Blue		.30	1.50	5.50
" " Emperor William. Blue.....		.30	1.50	5.50
" " Hortensia Red		.30	1.50	5.50
" " King of the Blacks.....		.30	1.50	5.50
" " Lord Beaconsfield. Purple violet		.30	1.50	5.50
" " Peacock. Blue, claret and white		.30	1.50	5.50
" " Snow Queen. Pure white.....		.30	1.50	5.50
" " White with Eye.....		.30	1.50	5.50
" " Pure Yellow		.30	1.50	5.50
" " Yellow with Eye.....		.30	1.50	5.50
" " Orange King (New). Vivid orange with creamy tint in upper petal (½ trade pkt., 30c.)		.50	7.00	

GIANT FLOWERING IN MIXTURE

Michell's Giant Exhibition, Mixed. A giant strain which for size of bloom, heavy texture and varied shades and colors, with their distinct markings, cannot be excelled. 30c. per ½ trade pkt.; trade pkt., 50c.; \$1.00 per ¼ oz.; per ¼ oz., \$1.75; \$6.50 per oz.; ¼ lb., \$24.00.

Triumph of the Giants, Mixed. Produces on long stems flowers of immense size; many beautiful, rich and rare shades. 60c. per ½ trade pkt.; trade pkt., \$1.00; \$2.25 per ¼ oz.; per oz., \$8.00; \$30.00 per ¼ lb.

	Trade pkt.	Oz.	¼ lb.
Giant Trimardeau Mixed. Very large flowering in a good range of colors.....	\$0.25	\$1.50	\$5.50
Mad. Perret. Especially rich in red shades; flowers are of large size and borne freely..	.50	3.00	11.00
Masterpiece (Fringed Pansy). Beautiful rich colors; petals curled or waved.....	.50	4.00	
Finest English Mixed. Large flowering.....	.25	1.25	4.50
Very Fine Mixed.....	.20	1.00	3.50

OENOTHERA (Evening Primrose)

	Trade pkt.	Oz.
Beautiful hardy perennial plants; free flowering.		
Missouriensis. A prostrate growing variety; bright yellow flowers.....	\$0.50	\$3.00
Youngi. Showy, large yellow flowers.....	.40	2.00

PAPAVER. See Poppy

PENTSTEMON

Sensation. Largely used for bedding; should be treated the same as Petunias, Verbenas, etc.; mixed colors.....	.30	2.50
New Hybrids Mixed. Hardy perennial; large spikes	.30	2.00

PHLOX (Hardy)

Decussata. Choice mixed.....	.40	2.50
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PHYSALIS (Chinese Lantern Plant)

Francheti. Perennial; orange scarlet fruits.....	.20	.75
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PHYSOSTEGIA

Perennial border plant; tubular flowers.		
Virginica. Pink	.25	1.25
Virginica Alba. White.....	.25	1.25

PINKS. See Carnation and Dianthus

PLATYCODON (Japanese Balloon Flower)

A very desirable perennial; handsome for garden decoration; bell-shaped flowers.		
Grandiflorum Alba. White.....	\$0.25	\$1.00

POLYANTHUS (Primula Elatior)

Gold Laced. Very showy..... (¼ oz., \$2.00)	.50	
English. Single mixed.....	.40	2.25

Oriental Poppy

POPPY—PERENNIAL VARIETIES

	Trade pkt.	Oz.
Iceland (Nudicaule). White.....	\$0.25	\$1.00
" Orange Scarlet.....	.25	1.00
" Yellow	.25	1.00
" Single Mixed	.25	1.00
" Sunbeam (New). Splendid mixed hybrids..	.40	2.50
Oriental. Deep scarlet	.20	.75
" Mrs. Perry. Rich salmon pink.....	.40	2.50
" Hybrids. Mixed colors	.25	1.00

MICHELL'S "DISTINCTIVE" FLOWER SEEDS

MICHELL'S "DISTINCTIVE" PRIMROSES

PRIMULA CHINENSIS FIMBRIATA

We have a superb strain, grown for us by the best specialists in Europe. Plants are compact, individual and clusters of flowers immense, colors superb and mostly fringed petals.

	1/2 Trade Pkt.	Trade Pkt.
Alba Magnifica. White.....	(1/32 oz., \$1.75) \$0.60	\$1.00
Chiswick Red. Bright red.....	(1/32 oz., 1.75) .60	1.00
Duchess. White with zone of rosy carmine, yellow eye	(1/32 oz., 1.75) .60	1.00
Holborn Blue	(1/32 oz., 1.75) .60	1.00
Kermesina Splendens. Crimson.....	(1/32 oz., 1.75) .60	1.00
Rosy Morn. Pink.....	(1/32 oz., 1.75) .60	1.00
Michell's Prize Mixture. This mixture contains only the very finest sorts.....	(1/16 oz., 3.00) .60	1.00

PRIMULA OBCONICA

These are splendid pot plants for winter blooming.

Gigantea MONSTER. A large flowering strain.	Trade pkt.
" Apple Blossom. Soft pink.....	\$1.00
" Kermesina. Deep crimson.....	1.00
" Deep Rose. Brilliant color.....	1.00
" Rosea. Pink.....	1.00
" Salmon Queen.....	1.00
" Mixed Colors.....	1.00
Grandiflora Alba. White.....	(1/32 oz., \$1.50) .50
" Coerulea. Blue.....	(1/32 oz., 1.50) .50
" Hamburg Rose. Deep rose.....	(1/32 oz., 1.50) .50
" Kermesina. Crimson.....	(1/32 oz., 1.50) .50
" Lilacina. Pale lilac.....	(1/32 oz., 1.50) .50
" Rosea. Pink.....	(1/32 oz., 1.50) .50
" Hybrida. Mixed.....	(1/16 oz., 1.50) .50

PRIMULA, VARIOUS SORTS

	Trade pkt.
Japanica (Hardy Japanese Primrose). Mixed (Oz., \$3.50)	\$0.50
Kewensis (Verbena Scented Yellow Primrose). Of strong growth; long spikes of yellow flowers..	(1/16 oz., \$1.25) .50
Malacoides (Improved Baby Primrose). Color, light lilac.	(1/16 oz., \$1.00) .50
Malacoides Alba. Pure white.....	(1/16 oz., \$1.25) .50
Malacoides, King Albert (New). Very large, soft rose flowers; a splendid florists novelty. Orig. pkts., 40c.; \$1.75 for 5 pkts.	
Malacoides, Princess Patricia. Strong robust grower; color, beautiful lavender pink; flowers finely laced. Orig. pkts., 40c.; \$1.75 for 5 pkts.	
Malacoides Superba. Deep rosy pink flowers.....	.50
Veris (Cowslip). Mixed.....	(Oz., \$2.50) .40
Vulgaris (English Yellow Primrose).....	(Oz., \$2.50) .40

Primula Obconica Gigantea

PUERARIA (Kudzu Vine)

	Trade pkt.	Oz.
Thunbergiana. Perennial climber; rosy purple pea-shaped flowers.....	\$0.15	\$0.40

PYRETHRUM

Roseum. Pink.....	.40	2.00
Uliginosum (Giant White Daisy).....	.40	2.00
Hybridum. Single mixed.....	.30	1.50
" Double mixed.....	.50	4.00

RESEDA. See Mignonette

ROCK CRESS. See Arabis

RUDBECKIA (Cone Flower)

Tall growing perennial plants, flowering profusely all summer.

	Trade pkt.	Oz.
Newmani. Yellow with purple cone.....	\$0.25	\$1.00
Purpurea (Giant Purple Cone Flower). Reddish purple flowers with large brown center.....	.25	1.00

SALVIA

Farinacea. Long spikes of light blue flowers; perennial, but best grown as an annual.....	.30	1.50
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SAPONARIA

Ocymoides. Splendid hardy rock plants, rose colored flowers	.15	.50
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SCABIOSA

Causcasica. Perennial; light blue flowers.....	.50	3.00
" Alba. White.....	.50	3.00
Peach Blossom. Annual variety; pink.....	.40	1.25
Shasta. Annual variety; pure white.....	.40	1.25

SCHIZANTHUS (Butterfly Flower)

Garraway's Hybrids. A beautiful strain for greenhouse, containing a wide range of colors.....	.50	3.00
Hybridus Grandiflorus. Dwarf; mixed colors.....	.20	.75
Wisetonensis. Various colors; fine for pots.....	.30	1.50

SHAMROCK

True Irish.....	(1/4 lb., \$2.50) .20	.75
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SHASTA DAISY. See Chrysanthemum

SIDALCEA

Rosy Gem. A handsome perennial; spikes of rosy pink flowers.....	.40	2.00
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SNAPDRAGON. See Antirrhinum

Pyrethrum Hybridum, Single

STATICE (Everlasting Flower)

Hardy perennial plants, either for the border or rockery; valuable for cutting or decoration, either when fresh or in their dried state.

	Trade pkt.	Oz.
<i>Incana Hybrida</i> . Dwarf mixed.....	\$0.15	\$0.50
<i>Latifolia</i> . Large deep blue flowers.....	.30	1.25

Micell's "Distinctive" Stocks

Stocks are invaluable, and are one of the most profitable flowers to raise, provided you sow the right strains. For years we have made a specialty of supplying "Distinctive" strains, which are easily distinguished by their superior quality, strong germination and a remarkably small percentage of single flowers.

MICELL'S FLOWER MARKET STOCK

A branching stock of remarkable vigor of growth and size of bloom; produces its flowers evenly distributed over the stem and very early. A single plant will produce from 10 to 15 separate flower branches equally perfect.

	½ Trade Pkt.	Trade Pkt.	Oz.
Blood Red	\$0.30	\$0.50	\$2.50
Dark Blue	.30	.50	2.50
Flesh Pink	.30	.50	2.50
Light Blue	.30	.50	2.50
Rose Pink	.30	.50	2.50
White	.30	.50	2.50
Mixed Colors	.30	.50	2.00

MICELL'S EARLY FLOWERING "NICE" STOCK

A branching stock literally covered with blooms, which appear earlier than in any other strain.

	½ Trade Pkt.	Trade Pkt.	Oz.
Abundance . Dwarf, spreading habit; color carmine-rose	\$0.30	\$0.50	\$2.50
Beauty of Nice . Charming delicate pink.....	.30	.50	2.50
Crimson King . Deep red.....	.30	.50	2.50
La Brillante . Rich brilliant crimson.....	.30	.50	2.50
Midsummer Night . Deep dark violet.....	.30	.50	2.50
Mont Blanc . Pure white.....	.30	.50	2.50
Monte Carlo . Canary yellow.....	.30	.50	2.50
Old Rose . Extra fine.....	.30	.50	2.50
Queen Alexandra . Delicate lavender.....	.30	.50	2.50
Choice Mixed . All colors.....	.30	.50	2.00

Micell's Flower Market Stock
CUT AND COME AGAIN STOCK

	½ Trade Pkt.	Trade Pkt.	Oz.
Princess Alice . Pure white.....	\$0.30	\$0.50	\$2.50

SPENCER OR ORCHID FLOWERED SWEET PEAS

For early Spring blooming outdoors we recommend sowing seed the latter part of November. The varieties named below are the best for florists' use.

	Oz.	¼ lb.	Lb.		Oz.	¼ lb.	Lb.
Apple Blossom Spencer . Rose and pink.....	\$0.20	\$0.60	\$2.00	Mrs. Tom Jones . Bright delphinium blue....	\$0.20	\$0.60	\$2.00
Asta Ohn Spencer . Rich lavender.....	.20	.60	2.00	Orchid Improved . Lavender pink.....	.20	.60	2.00
Barbara . Superb self-colored salmon.....	.20	.60	2.00	Picture . Pale pink, suffused apricot.....	.20	.60	2.00
Blanche Ferry Spencer . Pink and white.....	.20	.60	2.00	Royal Purple . Rich purple.....	.20	.60	2.00
Commander Godsall . Violet blue.....	.20	.60	2.00	Snowball . A fine pure white variety.....	2.00	7.50	
Constance Hinton . White; black seeded.....	.20	.60	2.00	Warrior . Rich maroon, flushed bronze.....	.20	.60	2.00
Countess Spencer . A lovely clear pink.....	.20	.60	2.00	Wedgewood . A lovely self blue.....	.20	.60	2.00
Daffodil . The best yellow yet introduced....	.20	.60	2.00	White Spencer . Pure white.....	.20	.60	2.00
Defiance (New) . Orange scarlet.....	.80	3.00	10.00				
Dobbie's Cream . Deep primrose.....	.20	.60	2.00				
Elegance . Blush lilac, suffused pink.....	.20	.60	2.00				
Elfrida Pearson . Large shell-pink.....	.20	.60	2.00				
Fiery Cross . Intense orange scarlet.....	.20	.60	2.00				
Florence Nightingale . Large; lavender.....	.20	.60	2.00				
Guinea Gold . Glowing orange, shaded gold..	.80	2.40	8.00				
Hawlmarm Lavender	.20	.60	2.00				
Hawlmarm Pink	.20	.60	2.00				
Helen Lewis . Orange pink.....	.20	.60	2.00				
Hercules . Giant pure pink.....	.20	.60	2.00				
King Edward Spencer . Crimson scarlet....	.20	.60	2.00				
King White . Extra large; pure white.....	.20	.60	2.00				
Mary Pickford . Cream pink, suffused salmon	.80	2.40	8.00				

MICELL'S SUPERB SPENCER MIXTURE

Blended only from the Giant Waved Spencer varieties, including a number of new hybrids of exquisite colors and shades. Per oz., 15c.; 40c. per ¼ lb.; lb., \$1.30.

MICELL'S GILT EDGE MIXTURE

Large flowering; represents almost every color and shade in sweet peas. Per oz., 10c.; 20c. per ¼ lb.; lb., 60c.

For Winter Flowering Sweet Peas, see page 22.

MICHELL'S WINTER FLOWERING SPENCER OR ORCHID SWEET PEAS

Prices quoted on Sweet Peas are postpaid.

NOVELTIES

The following varieties just introduced have proven to be a great improvement in the Winter-Flowering Spencer Sweet Peas. They are of special merit as regards size and form of flowers and length of stem.

Oz. ¼ lb. Lb.

Peerless Pink. Glowing pink on cream ground—a most wonderful and pleasing combination of colors. It is the richest cream ground variety yet introduced, with a fine rose shading in the wings; mammoth flowers carried in fours on long stems. An ideal florist's variety.....	\$1.50	\$5.00	\$15.00
White Harmony. No other Early Flowering Sweet Pea novelty has been so generally welcomed as this variety. Being black seeded germinates readily and the plants are vigorous from the start. Stems are long, flowers large and pure paper white of grand substance. Awarded two Silver Medals and three Certificates of Merit at various Flower Shows during the Spring of 1927.....	2.00	7.00	25.00

NEW VARIETIES OF RECENT INTRODUCTION

Gilda Gray. The standard is a lovely shade of salmon-cerise overlying a bright pink; wings Hermosa pink; mammoth flowers on good stems.....	.90	3.00	10.00
Jeanne Mamitsch. One of the most notable introductions in Sweet Peas; flower large, on long stems; color, a beautiful shade of rose pink.....	.90	3.00	10.00
Pink Profusion. A sparkling shade of rich pink; flowers large, with both standard and wings waved and crinkled.....	.90	3.00	10.00

GENERAL LIST

The following list of Winter-Flowering Spencer Sweet Peas has been selected from a long list of varieties as being the best for florists' use. Almost every shade and color is represented in the list.

Oz. ¼ lb. Lb.

Asta Ohn. An extra fine lavender.....	\$0.50	\$1.50	\$5.00
Aviator. Flowers extra large; color, dazzling crimson scarlet.....	.50	1.50	5.00
Blue Bird. A charming shade of blue.....	.50	1.50	5.00
Burpee's Orange. Finest clear glistening orange; flowers of largest size and produced in threes and fours on long stems...	.75	2.25	7.50
Canary Bird. Rich deep cream or primrose colored.....	.50	1.50	5.00
Chevalier. Rose color with slight yellow tinge toward the base; extra large.....	.60	1.80	6.00
Columbia. Salmon color standard; white wings.....	.50	1.50	5.00
Fire King. Fire-red or cerise-scarlet, or it may be described as a deep orange scarlet.....	.50	1.50	5.00
Florence Michell (New Blue). The best deep blue to date; robust habit; very free flowering, usually four large flowers are produced on long stems.....	.75	2.25	7.50
Glitters (Early Royal Scot). Standard bright fiery orange; wings deep orange.....	.50	1.50	5.00
Glorious. A charming shade of rose purple; extra large flowers.....	.50	1.50	5.00
Grenadier. Large flowers on long stems; color, rich scarlet.....	.75	2.25	7.50
Harmony. A beautiful clear lavender.....	.60	1.80	6.00
Heather Bell. Flowers large and borne in threes and fours on long stems; color, a rich, mauve lavender.....	.50	1.50	5.00
Lavender King. Rich, true deep lavender throughout; of large size and well waved..	.50	1.50	5.00
Madonna. Giant white; black seeded.....	.50	1.50	5.00
Miss Louise Gude. Large flowering; color, shell pink.....	.50	1.50	5.00
Mrs. A. A. Skaach. Flowers very large; color, a beautiful clear bright pink.....	.50	1.50	5.00
Mrs. Kerr. Flowers of immense size; color, a pleasing shade of rich salmon, overlaid with a soft tint of orange.....	.65	2.10	7.00

New Sweet Pea, White Harmony

Oz. ¼ lb. Lb.

Princess. Flowers large; color, a lovely shade of soft lavender, suffused mauve; nicely waved.....	\$0.50	\$1.50	\$5.00
Rose Dore. A beautiful rose pink, suffused gold, orange shading; long stems, carrying three and often four well placed flowers...	.65	2.10	7.00
Rose Queen. One of the finest varieties. The flowers are borne on long stems, are of large size and free bloomers; usually four flowers are produced on a stem; color, a most attractive shade of rose pink.			
Greenhouse grown seed.....(¼ oz., \$1.00)	3.00	10.00	35.00
Outdoor grown seed.....	.50	1.50	5.00
Snowstorm (Improved). One of the best early flowering white Sweet Peas to date; immense flowers usually borne in fours....	.50	1.50	5.00
True Blue. A charming blue self; flowers large and much waved.....	.50	1.50	5.00
White Star. A fine black-seeded, pure white variety; flowers of enormous size, produced in fours and well waved.....	.50	1.50	5.00
Yarrowa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings.....	.50	1.50	5.00
Zvolanek's Rose. Extra large; color, rose pink.....	.60	1.80	6.00
Mixed, Winter-Flowering Spencer.....	.30	1.00	3.00

Deduct 5% discount on Flower Seeds only, if cash accompanies order

(oi)

STOCKS. See Page 21

STOKESIA (Cornflower Aster)

One of the most desirable hardy perennial plants for the border and excellent for cutting. Trade pkt. Oz.

Cyanea. Lavender blue.....	\$0.25	\$1.25
" Alba. White.....	.25	1.25

SWEET ALYSSUM. See Alyssum

SWEET PEAS. See Pages 21 and 22

SWEET ROCKET (Hesperis)

Mixed. Purple and white fragrant flowers; hardy perennial	.15	.30
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Single Sweet William

SWEET WILLIAM (Dianthus Barbatus)

	Trade pkt.	Oz.	¼ lb.
Auricula Flowered. Single mixed.....	\$0.15	\$0.50	\$1.75
Single Crimson	.15	.50	1.75
Single Newport Pink. Salmon pink.....	.30	1.25	4.50
Single Scarlet Beauty. Rich deep scarlet....	.30	1.25	4.50
Single Velvety Maroon	.15	.50	1.75
Single White	.15	.50	1.75
Single Mixed. All colors.....	.15	.35	1.25
Double Mixed. All colors.....	.15	.60	2.25
Annual Single Mixed.	.30	1.25	

THALICTRUM

	Trade pkt.	Oz.
Hardy perennial plants, with finely cut foliage.		
Aquilegifolium. Columbine-like foliage; feathery white flowers.....	\$0.40	\$2.50
Dipterocarpum. Flowers rosy purple, with yellow anthers; fine for cutting.....	.50	3.50

TORENIA

Fournieri Grandiflora. Blue.....	.50	2.50
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TRITOMA (Red Hot Poker)

Hybrida Mixed	.30	1.25
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VALERIANA (Garden Heliotrope)

Mixed. Hardy perennial border plant, with large fragrant flowers; fine for bouquets.....	.15	.50
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TESTIMONIAL

Livingston, Montana.

Very much pleased with the germination of your perennial seeds.

Y. F. Co.

Michell's Mammoth Fancy Verbena

MICHELL'S VERBENAS

Our Mammoth Fancy Strain of this popular bedding plant cannot be excelled for its free flowering qualities, large size and purity of colors.

	Trade pkt.	Oz.
Michell's Mammoth Fancy Blue	\$0.30	\$1.50
" " " Pink	.30	1.50
" " " Scarlet	.30	1.50
" " " Striped	.30	1.50
" " " White	.30	1.50
" " " Yellow	.30	1.50
" " " Mixed ... (¼ lb., \$3.75)	.25	1.00
Grandiflora Hybrida, Luminosa (New). Gigantic blooms of flame pink, toning to softer shades of pink and coral.....	.50	2.50
Mammoth Lucifer. Large cardinal red flowers.....	.40	2.00
Erinoides (Moss Verbena). Fine for baskets, etc.; purple flowers	.20	.60
Lemon Scented (Aloysia Citriodora)	.50	3.00

VERONICA (Speedwell)

A showy, hardy perennial border plant of easy culture; fine for bouquets.

	Trade pkt.	Oz.
Longifolia. Long spikes of rich blue flowers.....	\$0.30	\$1.50
Spicata. Bright blue.....	.30	1.50

VIOLET (Viola Odorata)

Single Blue Czar	.50	4.00
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VIOLA CORNUTA (Tufted Pansies)

Admiration. Dark blue.....	.40	2.25
Mauve Queen. Lovely mauve color.....	.40	2.25
Perfection. Light blue.....	.40	2.25
White Perfection. Pure white.....	.40	2.25
Yellow Perfection. Golden yellow.....	.40	2.25
Mixed. All colors.....	.30	1.75

VIOLA (Scotch Bedding Pansies)

Mixed. From best-named Scotch varieties.....	.30	1.75
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WALLFLOWER

Double Brown	(¼ oz., \$1.50)	.40
" Yellow	(¼ oz., 1.50)	.40
" Mixed		.40
Paris Extra Early. Single flowering; blooms the first year from seed; excellent for forcing.		
Paris Extra Early Blood Red	.15	.50
" " " Yellow	.15	.50
" " " Mixed	.15	.40
Single Mixed	(¼ lb., 75c.)	.15

MICHELL'S CHOICE PLANTS FOR FLORISTS

ANTIRRHINUM

We can supply all of the leading varieties for Florists' use, from 2¼-inch pots at \$7.00 per 100; per 1000, \$60.00.

Asparagus Plumosus

ASPARAGUS

Plumosus Nanus. 2¼ in. pots, \$1.25 per doz.; per 100, \$7.00; strong plants from 3 in. pots, \$2.25 per doz.; per 100, \$15.00.

Michell's Giant Show Cyclamen

CYCLAMEN PLANTS

3-inch pot plants at \$20.00 per 100; per 1000, \$180.00. 4-inch pot plants, \$5.50 per doz.; per 100, \$40.00.

Geranium, Helen Michell

GERANIUM, HELEN MICHELL (Ready in December)

Grows compact, medium dwarf, with lustrous green foliage and throws up gigantic flower-heads very freely. We claim it to have the largest flower-heads of any of the Bedding Geraniums; the individual blooms frequently measure 2½ inches across. It is a common occurrence that a single 4-inch pot plant shows four fully open gigantic flower-heads, several half open and more in bud. We further claim that "**Helen Michell**" is the best **Commercial Scarlet Geranium** in existence. Prices, 2¼-inch pots, \$1.50 per doz. (by parcel post, \$1.75); 25 for \$2.50; \$9.00 per 100; per 1000, \$80.00.

Type of Michell's Giant Exhibition Pansy, 2-3 Size

SEEDLINGS

Daisy or Bellis Perennis. Monstrosa or Giant flowering type; **Pink and White.** \$1.00 per 100; 500 for \$4.00; \$7.50 per 1000.
Myosotis. Splendid stock of **Alpestris Victoria** variety. \$1.00 per 100; 500 for \$4.00; \$7.50 per 1000.
Pansy. Produced from **Michell's Giant Exhibition** strain of seed in choicest mixture of colors. \$1.00 per 100; 500 for \$4.00; \$7.50 per 1000.

NOT LESS THAN 100 SEEDLINGS OF A KIND SOLD

These travel best by Parcel Post. Add 20c. per 100 for packing and parcel post charges.

PLEASE NOTE.—Shipments of perishable goods can only be made at your risk.

If shipments arrive in bad condition, accept them and receipt for them accordingly and make claim for your loss on the transportation company. We, of course, hold ourselves ready to assist you in any possible way. It has been found that claims can be collected more readily by the person receiving the goods than by the shipper.

PALMS

Areca Lutescens. A quick growing variety of graceful habit. 6 inch pots, \$1.50 each.

Kentia Forsteriana (Made up)

KENTIA PALMS

The Kentia is by all means the best Palm for general use; we have an extra fine lot of well grown, clean healthy stock which is sure to give satisfaction.

Kentia Belmoreana. 4-inch pots, \$10.00 per doz.; per 100, \$75.00.

Kentia Forsteriana. Made up plants. Each
8-inch tubs, 4 plants to tub, 34 to 38 in. high.....\$8.00
8-inch tubs, 4 plants to tub, 40 to 44 in. high.....10.00

PRIMULAS

We offer the very best monster strain of *Primula Obconica*, also *Primula Malacoides* and *Chinensis* in the largest and best types. Write for a list of varieties and prices.

MICHELL'S

FIELD GROWN HYBRID TEA ROSES

Dormant Stock for Shipment December, 1927

Our dormant field-grown roses will be profitable stock for the florist to buy for potting up, and growing on for spring sales. Let us book your order now.

Columbia (H. T.). Rose pink.

Emily Gray. A real yellow climbing rose, with long pointed buds of a light, orange-yellow.

Francis Scott Key. Rich crimson-red.

Frau Karl Druschki (H. P.). Pure white.

Gruss an Teplitz (H. T.). Rich scarlet crimson.

Jacotte (Climber). A wonderful new yellow climbing Rose with bright glossy green foliage and sweet scented, orange-yellow flowers. One of the best climbers.

Kaiserin Augusta Victoria (H. T.). The most popular white.

Killarney Queen (H. T.). Cerise-pink.

Los Angeles (H. T.). Luminous flame-pink.

Mme. Caroline Testout (H. T.). Rose-pink.

Magna Charta (H. P.). Bright rose-pink.

Miss Lolita Armour. Chrome-yellow suffused shrimp pink.

Mrs. Aaron Ward (H. T.). Indian yellow.

Ophelia (H. T.). Flesh-pink.

Orleans (Baby). Red.

Paul Neyron (H. P.). Bright pink.

Paul's Scarlet Climber (Climber). Scarlet.

Radiance (H. T.). Rosy-carmine.

Red Radiance (H. T.). Red.

Souv. de Claudius Pernet. Sunflower-yellow; one of the most popular roses. \$50.00 per 100.

Price, on any of above varieties (except where noted) \$40.00 per 100. Put up in bundles of 10. We cannot furnish less than 10 of a variety and no order will be executed for less than 50 plants.

TESTIMONIAL

Niagara on the Lake, Ont., Can.

Our order received in splendid condition; we are very pleased with the quality of the Roses and the way they were packed.

A. O.

MICHELL'S VEGETABLE SEEDS, ETC.

BEANS (Dwarf Green Podded Varieties)

If Beans are wanted by Parcel Post, add for postage as follows: 10c. for 1 lb.; 15c. for 2 lbs.; 20c. for 5 lbs.; 30c. for 10 lbs.; larger quantities by express or freight.

	Lb.	2 lbs.	5 lbs.	10 lbs.	25 lbs.	100 lbs.
Black Valentine.....	\$0.35	\$0.65	\$1.30	\$2.40	\$5.50	\$20.00
Bountiful.....	.35	.65	1.20	2.20	5.00	18.00
Early Mohawk.....	.35	.65	1.35	2.30	5.00	22.00
Extra Early Refugee....	.30	.55	1.30	2.20	5.00	18.00
Full Measure.....	.35	.65	1.30	2.40	5.50	20.00
Mammoth Stringless....	.35	.65	1.40	2.50	5.50	20.00
Masterpiece. For forcing	.40	.75	1.50	2.75	6.25	24.00
Red Valentine (<i>Imp.</i>)....	.35	.65	1.30	2.30	5.00	18.00
Stringless Green Pod (<i>Improved</i>).....	.35	.65	1.40	2.50	5.50	20.00
Triumph of the Frames. For forcing.....	.45	.80	1.90	3.50	8.00	30.00

BEANS (Dwarf Wax Varieties)

	Lb.	2 lbs.	5 lbs.	10 lbs.	25 lbs.	100 lbs.
Black Wax.....	\$0.35	\$0.65	\$1.40	\$2.50	\$5.50	\$20.00
Currie's Rust Proof Wax	.35	.65	1.35	2.40	5.25	19.00
Golden Wax Rust Proof (<i>Michell's Improved</i>)...	.40	.75	1.40	2.50	5.50	20.00
Round Podded Kidney Wax.....	.45	.85	1.55	2.80	6.25	23.00
Stringless Refugee Wax	.35	.65	1.35	2.40	5.25	19.00
Sure Crop Stringless Wax	.35	.65	1.40	2.50	5.50	20.00
Wardwell's Kidney Wax	.35	.65	1.50	2.70	6.00	22.00

Beet, Early Wonder

BEET (Table Varieties)

	Oz.	¼ lb.	Lb.	5 lbs.
Arlington Favorite.....	\$0.10	\$0.25	\$0.75	\$3.50
Bassano Extra Early.....	.10	.25	.75	3.50
Bastian's Early Blood Turnip	.10	.25	.75	3.50
Bastian's Half Long Blood.....	.15	.35	1.10	5.00
Crimson Globe.....	.10	.30	.85	4.00
Crosby's Egyptian.....	.10	.30	1.00	4.00
Detroit Dark Red.....	.10	.30	1.00	4.00
Detroit Dark Red (<i>Michell's Special Strain</i>).....	.20	.50	1.50	7.00
Early Wonder.....	.15	.35	1.00	4.25
Eclipse.....	.10	.25	.80	3.75
Lentz Early.....	.10	.30	.85	4.00
Michell's Ideal.....	.20	.50	1.45	6.75
Michell's Winter Keeper.....	.25	.60	2.00	9.25

Deduct 3% discount on Vegetable Seeds only, if cash accompanies order

ASPARAGUS ROOTS

(Ready after October 15th) 100 By P. P. 1000

Barr's Mammoth.....	\$1.00	\$1.15	\$8.50
Giant Argenteuil.....	1.00	1.15	8.50
Palmetto or Eclipse.....	1.00	1.15	8.50
Washington (<i>New</i>).....	1.50	1.65	12.00

BROCCOLI

	Oz.	¼ lb.	Lb.
True Italian Sprouting. A popular variety..	\$0.50	\$1.60	\$6.00
White Cape.....	.45	1.40	5.00

BRUSSELS SPROUTS

Long Island Half Dwarf.....	.15	.40	1.25
Matchless Improved.....	.15	.40	1.25

CABBAGE (Early Varieties)

All Head.....	.20	.60	2.00
Baby Head (<i>New</i>).....	.50	1.75	6.00
Charleston or Large Wakefield.....	.25	.75	2.25
Copenhagen Market.....	.30	.90	3.00
Extra Early Jersey Wakefield (<i>Improved</i>)..	.30	.75	2.50
Golden Acre.....	.75	2.25	8.00
Henderson's Early Summer.....	.25	.60	2.00

CABBAGE (Late Varieties)

All Season (<i>Vandergaw</i>).....	.20	.60	2.00
Danish Ball Head.....	.25	.75	2.25
Late Flat Dutch.....	.25	.60	2.00
Red Dutch Drummond.....	.20	.65	2.00
Perfection Drumhead Savoy.....	.30	.85	2.75

CARROTS

Chantenay Half Long.

15c. per oz.; ¼ lb.,
35c.; \$1.00 per lb.;
5 lbs., \$4.50.

Coreless or Nantes

Half Long. 15c. per
oz.; ¼ lb., 40c.;
\$1.25 per lb.; 5 lbs.,
\$5.75.

Danver's Half Long.

10c. per oz.; ¼ lb.,
30c.; \$1.00 per lb.;
5 lbs., \$4.50.

Early Half Long

Scarlet. 15c. per oz.;
¼ lb., 40c.; \$1.10 per
lb.; 5 lbs., \$5.00.

Early Scarlet Horn.

10c. per oz.; ¼ lb.,
30c.; \$1.00 per lb.;
5 lbs., \$4.50.

Guerande or Oxheart.

10c. per oz.; ¼ lb.,
30c.; \$1.00 per lb.;
5 lbs., \$4.50.

Improved Long

Orange. 10c. per
oz.; ¼ lb., 30c.;
\$1.00 per lb.; 5 lbs.,
\$4.50.

Rubicon Half Long. 20c. per oz.; ¼ lb., 40c.; \$1.10 per lb.; 5 lbs., \$5.00.

Very Early Short Horn or French Forcing. 20c. per oz.; ¼ lb., 40c.; \$1.10 per lb.; 5 lbs., \$5.00.

CAULIFLOWER

	Pkt.	¼ oz.	Oz.	¼ lb.
Danish Giant or Dry Weather.....	\$0.20	\$0.75	\$2.25	\$7.50
Early Snowball.....	.20	.75	2.25	7.00
Michell's Early Snowstorm.....	.20	1.00	2.50	8.00
Michell's Selected Erfurt.....	.20	.75	2.00	6.00

CELERY

	Oz.	¼ lb.	Lb.
Easy Blanching.....	\$0.30	\$1.00	\$3.00
Easy Blanching (Penna. grown).....	1.00	3.50	12.00
Emperor.....	.30	1.00	3.00
Giant Pascal.....	.25	.80	2.50
Golden Plume.....	1.75	6.00	22.00
Golden Self Blanching (French Grown Seed).....	.85	3.00	10.00
Golden Self Blanching (American Grown Seed).....	.45	1.50	5.00
White Plume.....	.30	1.00	3.50
Winter King.....	.25	.80	2.50
Winter Queen.....	.25	.80	2.50

Carrot, Very Early Short Horn

CHICORY

Witloof. 15c. per oz.; ¼ lb., 50c.; \$1.75 per lb.

COLLARDS

Georgia or Southern. 15c. per oz.; ¼ lb., 40c.; \$1.25 per lb.

CORN SALAD

Large Leaved, Round Seeded. 10c. per oz.; ¼ lb., 30c.; \$1.00 per lb.; 5 lbs., \$4.50.

CRESS

Extra Curled or Pepper Grass. 10c. per oz.; ¼ lb., 15c.; 40c. per lb.
Water Cress. 30c. per oz.; ¼ lb., \$1.00; \$3.50 per lb.

CUCUMBER

	Oz.	¼ lb.	Lb.
Davis' Perfect.....	\$0.15	\$0.40	\$1.25
Early Fortune.....	.15	.40	1.25
Early Market.....	.20	.50	1.50
Evergreen.....	.15	.35	1.00
Gherkin or Burr.....	.15	.50	1.75
Improved Long Green.....	.15	.40	1.25
Japanese Climbing.....	.15	.40	1.25
Jersey Pickle or Green Prolific.....	.15	.35	.90
White Spined (Arlington Improved).....	.15	.35	1.00

ENGLISH FORCING CUCUMBERS

	Pkt. 12 Seeds	100 Seeds
Lockie's Perfection.....	\$0.20	\$1.50
Sion House.....	.20	1.50
Telegraph.....	.20	1.50
Tender and True.....	.20	1.50

EGG PLANT

	½ oz.	Oz.	¼ lb.	Lb.
Black Beauty.....	\$0.20	\$0.40	\$1.25	\$4.50
Michell's New York Improved.....	.20	.40	1.25	4.50

ENDIVE

	½ oz.	Oz.	¼ lb.	Lb.
Broad Leaved Batavian (Escarolle).....	.15	.40	1.25	
Giant Fringed.....	.15	.40	1.25	
Improved Green Curled.....	.15	.40	1.25	
White Curled (Self Blanching).....	.15	.40	1.25	

KALE OR BORECOLE

	Oz.	¼ lb.	Lb.	5 lbs.
Dwarf Green Curled.....	\$0.10	\$0.30	\$1.00	\$4.50
Imperial Long Standing.....	.10	.25	.85	3.75
Siberian.....	.10	.25	.85	3.75

Forcing Melon, Windsor Castle

Lettuce, Grand Rapids

LETTUCE (Heading Varieties)

	Oz.	¼ lb.	Lb.
All Heart.....	\$0.20	\$0.45	\$1.50
All Right (Michell's).....	.20	.60	1.75
Big Boston.....	.20	.50	1.75
Boston Market (White Seeded Tennisball).....	.20	.50	1.75
Davey's Improved Big Boston.....	.30	.75	2.50
Hanson Improved.....	.20	.60	1.75
Iceberg.....	.20	.60	2.00
May King.....	.20	.60	2.00
Michell's Number One.....	.20	.60	1.75
New York or Wonderful.....	.25	.75	2.50
Prize Head.....	.20	.45	1.50
Salamander (Mammoth).....	.20	.60	1.50
Unrivalled.....	.30	.75	2.50
Wayahead.....	.20	.60	1.75

LETTUCE (Loose Leaf Varieties)

	Oz.	¼ lb.	Lb.
Black Seeded Simpson.....	.20	.50	1.50
Early Curled Simpson.....	.20	.50	1.50
Grand Rapids.....	.20	.60	1.75
Silesian.....	.20	.50	1.50

LETTUCE (Cos or Romaine)

	Oz.	¼ lb.	Lb.
Kingsholm Cos.....	.25	.75	2.25

MELONS FOR FORCING

	Per pkt.	3 Pkts.
Blenheim Orange.....	\$0.20	\$0.55
Invincible Scarlet.....	.20	.55
Windsor Castle.....	.20	.55
Suttons Al..... (In original pkts.)	1.00	

MUSTARD

	Oz.	¼ lb.	Lb.
Southern Giant Curled.....	\$0.10	\$0.25	\$0.75
White or Yellow.....	.10	.20	.60

For full description of above varieties and complete list, see our Spring Wholesale Price List

MICHELL'S MUSHROOM SPAWN

PURE SPORE CULTURE SPAWN

This spawn is made in quart milk jars under absolutely sterile conditions. The bottle and materials are sterilized under steam pressure of twelve pounds, so that every mold, weed seed or insect is destroyed and each bottle contains nothing but the pure spawn. The cost is not much more than brick spawn considering how much further it goes; each jar contains enough for 30 to 40 square feet. The sterile spawn is dried thoroughly and each piece wrapped in tissue paper and contains full instructions. There is a rapidly increasing demand for fresh mushrooms, just as there is for hot-house tomatoes and other greenhouse products; the price is always good and markets are usually nearby.

If wanted by Parcel Post, allow 10c. per carton for postage.

Per carton.....\$0.85 | 25 cartons.....\$18.75
12 cartons.....9.50 | 60 cartons.....42.00

PURE CULTURE BRICK SPAWN

A crop is produced with good spawn, a little care and patience in about 5 to 10 weeks, and continues in bearing about two months. New beds can be started at intervals which will give a supply the entire season. Ask for our Free Booklet on Mushroom Culture. 1 Brick will spawn 8 to 10 square feet.

Direct No. 8. Cream White. For use from April to October.

Direct No. 9. Pure White. For use from October to April.

If wanted by Parcel Post, allow for postage at the rate of 10c. per brick; 20c. per 5 bricks; 30c. per 10 bricks.

Per Brick.....\$0.30 | Per 25 Bricks.....\$5.00
Per 5 Bricks.....1.25 | Per 50 Bricks.....10.00
Per 10 Bricks.....2.10 | Per 100 Bricks.....19.00
Per 1000 Bricks.....\$185.00

MUSHROOM OR HOTBED

THERMOMETERS

Iron Point, oxidized finish, \$2.00 each (by parcel post, \$2.15).

Thermometers should, wherever possible, be sent by express. We do not guarantee safe arrival if forwarded by parcel post.

ONION

	Oz.	¼ lb.	Lb.
Ailsa Craig.....	\$0.30	\$0.90	\$3.25
Bermuda White.....	.35	1.20	4.00
Danver's Yellow Globe.....	.25	.75	2.85
Large Red Wethersfield.....	.25	.75	2.75
Prize Taker.....	.25	.75	2.85
Southport White Globe.....	.35	1.10	4.25
Southport Yellow Globe.....	.25	.75	2.85
White Barletta.....	.25	.85	3.25
White Portugal or Silver Skin.....	.35	1.20	4.00
Yellow Strasburg or Dutch.....	.25	.70	2.50

ONION SETS

Tree or Top. These are used for producing scullions for early spring use; they should be planted in September; they are perfectly hardy. 28 lbs. per bushel. 65c. per peck; bu., \$2.25.

Double Curled Parsley

PARSLEY

	Oz.	¼ lb.	Lb.	5 lbs.
Champion Moss Curled.....	\$0.10	\$0.30	\$1.00	\$4.25
Double Curled or Covent Garden....	.10	.30	1.00	4.25
Hamburg or Rooted.....	.10	.30	1.00	4.25
Plain or Single.....	.10	.30	1.00	4.25

PEAS (Extra Early Varieties)

If Peas are wanted by Parcel Post, add for postage as follows: 10c. for 1 lb.; 15c. for 2 lbs.; 20c. for 5 lbs.; 30c. for 10 lbs.

	Lb.	2 lbs.	5 lbs.	10 lbs.	25 lbs.
Alaska	\$0.35	\$0.65	\$1.20	\$2.10	\$4.50
Dandy Extra Early.....	.35	.65	1.25	2.20	4.75
Early Eight Weeks.....	.35	.65	1.45	2.60	5.75
Early June.....	.35	.65	1.20	2.10	4.50
Early Morn.....	.35	.65	1.30	2.30	5.00
Gradus or Prosperity.....	.40	.75	1.35	2.40	5.25
Laxtonian	.45	.85	1.65	3.00	6.75
Little Marvel.....	.35	.65	1.35	2.40	5.25
Michell's Special Extra Early	.35	.65	1.30	2.30	5.00
Nott's Excelsior (Improved					
Strain)	.40	.75	1.35	2.40	5.25
Sutton's Excelsior.....	.35	.65	1.35	2.40	5.25
The Pilot or Leader.....	.35	.65	1.30	2.30	5.00
Thos. Laxton.....	.40	.75	1.40	2.50	5.50

PEPPER

	Oz.	¼ lb.	Lb.
Bell or Bull Nose.....	\$0.30	\$1.00	\$3.25
Cayenne	.35	1.10	4.00
Chinese Giant	.65	2.00	7.50
Golden Dawn.....	.30	1.00	3.00
Neapolitan	.30	1.00	3.25
Pimiento	.30	1.00	3.50
Red Chili.....	.25	.90	3.25
Ruby Giant.....	.30	1.00	3.25
Ruby King.....	.30	1.00	3.25
Tomato, or Squash.....	.30	1.00	3.50
World Beater.....	.30	1.00	3.25

RHUBARB ROOTS

(Ready from October to May 15th)

Victoria, First Size Roots. \$1.00 per doz. (by Parcel Post, \$1.25); per 100, \$7.00; \$60.00 per 1000.

For full description of above Vegetable Seeds and complete list, see our Spring Wholesale Price List.

Radish Early Scarlet Globe (Special Forcing)

RADISH (Early Varieties)

	Oz.	¼ lb.	Lb.	5 lbs.
Crimson Giant.....	\$0.15	\$0.35	\$1.25	\$5.75
Early French Breakfast.....	.10	.30	1.00	4.50
Early Scarlet Globe (Special Forcing).....	.15	.40	1.25	5.75
Icicle (Improved Strain).....	.10	.30	1.00	4.50
Long Scarlet Short Top or Salmon ..	.10	.30	1.00	4.50
Philadelphia White Box.....	.10	.30	1.00	4.50
Round Red Forcing or Button.....	.15	.35	1.10	5.00
Scarlet or Cardinal Globe.....	.15	.35	1.10	5.00
Scarlet Turnip White Tipped.....	.10	.30	1.00	4.50

RADISH (Summer and Winter Varieties)

	Oz.	¼ lb.	Lb.	5 lbs.
Celestial or White Chinese.....	\$0.10	\$0.30	\$1.00	\$4.50
China Rose.....	.10	.30	1.00	4.50
Long Black Spanish.....	.10	.30	1.00	4.50
White Strasburg.....	.10	.30	1.00	4.50

SPINACH

	Oz.	¼ lb.	Lb.	5 lbs.	10 lbs.	25 lbs.	100 lbs.
Bloomsdale.....	\$0.05	\$0.15	\$0.40	\$1.75	\$3.00	\$6.50	\$23.00
Savoy.....	.10	.20	.45	2.00	3.50	8.00	28.00
King of Denmark.....	.05	.15	.40	1.75	3.00	6.50	23.00
Long Season.....	.10	.20	.50	2.00	3.60	8.50	28.00
Market Gardener's.....	.15	.25	.80	3.75	7.00	16.25	
New Zealand.....							

SWISS CHARD

	Oz.	¼ lb.	Lb.	5 lbs.
Giant Lucullus.....	\$0.10	\$0.30	\$0.85	\$4.00

TURNIP

	Oz.	¼ lb.	Lb.	5 lbs.
Aberdeen.....	\$0.10	\$0.20	\$0.60	\$2.50
Cow Horn.....	.10	.20	.50	2.00
Early Purple Top Flat.....	.10	.20	.50	2.00
Early White Flat Dutch.....	.10	.20	.50	2.00
Purple Top White Globe (Private Stock).....	.15	.30	.70	3.25
Snowball.....	.10	.25	.50	2.00
Southern Seven Top.....	.15	.30	.75	3.50
Yellow Globe or Amber.....	.10	.20	.50	2.25

RUTA BAGA

	Oz.	¼ lb.	Lb.	5 lbs.
Private Stock Purple Top Yellow....	.10	.25	.60	2.50

Tomatoes Growing in Greenhouse

TOMATO

	½ oz.	Oz.	¼ lb.	Lb.
Bonny Best.....	\$0.15	\$0.25	\$0.80	\$3.00
Chalk's Early Jewel.....	.15	.25	.80	3.00
Cracker Jack's (Michell's).....	.30	.50	1.75	
Crimson Cushion.....	.30	.60	2.00	7.00
Dwarf Champion.....	.25	.40	1.45	5.50
Dwarf Stone.....	.25	.40	1.45	5.50
Earliana (Penn State).....	.30	.50	1.75	6.00
Early Detroit.....	.20	.35	1.10	4.00
Golden Ponderosa.....	.35	.60	2.00	7.50
Golden Queen.....	.30	.50	1.75	6.00
Greater Baltimore.....	.15	.25	.75	2.50
John Baer.....	.20	.30	1.00	3.00
June Pink.....	.25	.40	1.25	4.50
Livingston's Globe.....	.25	.40	1.35	5.00
Marglobe..... (Pkt., 20c.)	.60	1.00		
Matchless.....	.25	.40	1.35	5.00
Ponderosa.....	.30	.50	1.60	6.00
Red Rock.....	.15	.25	.75	2.25
Stone (Michell's Private Stock).....	.20	.30	1.00	3.00

TOMATO (Forcing Varieties)

Comet.....	.30	.50	1.75
Bides' Recruit. Pkt., 20c.			
Sutton's Perfection. (Original pkt., 80c.)

Spinach, Michell's Improved Strain Bloomsdale

Our connections with the best grass seed producers in America and Europe place us in a position of advantage for our supplies, chiefly because of the great volume of grass seeds we contract for. Some people have an idea that price is the only factor to consider in grass seed buying; while this has its place, it should be an after thought. "Quality is paramount." We are always pleased to submit samples with prices for comparison and let you be the judge.

Prices where quoted, subject to market changes.

GRASS MIXTURES FOR LAWNS

A complete description as to the adaptability of these grass seed mixtures will be furnished in our retail catalog, a copy of which may be had on request.

Michell's Clover Lawn. For sandy soils, or for sea-shore lawns (30 lbs. per bu.) 25c. per pt.; qt., 50c.; 90c. per 2 qts.; 4 qts., \$1.70; \$3.15 per pk.; bu., \$12.00; \$37.50 per 100 lbs.; 1000 lbs., \$350.00.
100 lbs., \$38.00.

Michell's Top Notch (25 lbs. per bu.) 20c. per pt.; qt., 40c.; 75c. per 2 qts.; 4 qts., \$1.45; \$2.75 per pk.; bu., \$10.00; \$36.50 per 100 lbs.; 1000 lbs., \$340.00.

Michell's Green Velvet. (20 lbs. per bu.) 20c. per pt.; qt., 35c.; 65c. per 2 qts.; 4 qts., \$1.20; \$2.25 per pk.; bu., \$8.00; \$35.00 per 100 lbs.; 1000 lbs., \$330.00.

Michell's Evergreen. The standard lawn mixture. (20 lbs. per bu.) 15c. per pt.; qt., 30c.; 55c. per 2 qts.; 4 qts., \$1.00; \$1.75 per pk.; bu., \$6.50; \$31.00 per 100 lbs.; 1000 lbs., \$290.00.

Michell's Shaded Lawn. Will produce perfect swards in shaded places. (20 lbs. per bu.) 20c. per pt.; qt., 35c.; 65c. per 2 qts.; 4 qts., \$1.20; \$2.25 per pk.; bu., \$8.00; \$36.00 per 100 lbs.; 1000 lbs., \$340.00.

Fairmount Park. (20 lbs. per bu.) 13c. per pt.; qt., 25c.; 45c. per 2 qts.; 4 qts., 80c.; \$1.50 per pk.; bu., \$5.75; \$27.50 per 100 lbs.; 1000 lbs., \$255.00.

Michell's Seashore Formula. (20 lbs. per bu.) 20c. per pt.; qt., 35c.; 65c. per 2 qts.; 4 qts., \$1.20; \$2.25 per pk.; bu., \$8.00; \$35.00 per 100 lbs.; 1000 lbs., \$330.00.

Michell's Terrace or Embankment. (20 lbs. per bu.) 20c. per pt.; qt., 35c.; 65c. per 2 qts.; 4 qts., \$1.10; \$2.00 per pk.; bu., \$7.50; \$35.00 per 100 lbs.; 1000 lbs., \$330.00.

Southern States Evergreen. Especially for southern latitudes. (20 lbs. per bu.) 15c. per pt.; qt., 30c.; 55c. per 2 qts.; 4 qts., \$1.00; \$1.85 per pk.; bu., \$7.00; \$32.00 per 100 lbs.; 1000 lbs., \$290.00.

Special Sod. (20 lbs. per bu.) 20c. per pt.; qt., 35c.; 65c. per 2 qts.; 4 qts., \$1.10; \$2.00 per pk.; bu., \$7.50; \$35.00 per 100 lbs.; 1000 lbs., \$330.00.

Michell's Fine Mixed Lawn Seed. Recommended for landscape operation work. \$5.50 per bu.; 100 lbs., \$25.00; \$230.00 per 1000 lbs.

MIXTURES FOR PLEASURE GROUNDS

Michell's Athletic Field Mixture. (20 lbs. per bu.) 15c. per pt.; qt., 30c.; 60c. per 2 qts.; 4 qts., \$1.00; \$1.80 per pk.; bu., \$7.00; \$32.00 per 100 lbs.; 1000 lbs., \$290.00.

Michell's Fairways (Golf Course) Mixture. (20 lbs. per bu.) 15c. per pt.; qt., 30c.; 60c. per 2 qts.; 4 qts., \$1.00; \$1.80 per pk.; bu., \$7.00; \$32.00 per 100 lbs.; 1000 lbs., \$290.00.

Michell's Putting Green Mixture. (25 lbs. per bu.) 35c. per pt.; qt., 65c.; \$1.15 per 2 qts.; 4 qts., \$2.15; \$4.00 per pk.; bu., \$15.00; \$55.00 per 100 lbs.; 1000 lbs., \$525.00.

Michell's Teeing Grounds Mixture. (20 lbs. per bu.) 20c. per pt.; qt., 35c.; 65c. per 2 qts.; 4 qts., \$1.20; \$2.15 per pk.; bu., \$8.00; \$37.50 per 100 lbs.; 1000 lbs., \$350.00.

MISCELLANEOUS MIXTURES

Michell's Permanent Pasture Grass Seed. (20 lbs. per bu.) 15c. per pt.; qt., 25c.; 45c. per 2 qts.; 4 qts., 85c.; \$1.50 per pk.; bu., \$5.75; \$27.00 per 100 lbs.; 1000 lbs., \$255.00.

Michell's Permanent Hayfield Grass Seed. (20 lbs. per bu.) 15c. per pt.; qt., 25c.; 45c. per 2 qts.; 4 qts., 85c.; \$1.50 per pk.; bu., \$5.75; \$27.00 per 100 lbs.; 1000 lbs., \$255.00.

GRASSES IN SEPARATE VARIETIES

Bent Grass, Colonial or Velvet. \$1.00 per lb.; 10 lbs., \$9.40; \$23.00 per 25 lbs.; 100 lbs., \$90.00.

Bent Grass, South German Mixed. \$1.00 per lb.; 10 lbs., \$9.40; \$23.00 per 25 lbs.; 100 lbs., \$90.00.

Bermuda Grass. 40c. per lb.; 10 lbs., \$3.90; \$9.50 per 25 lbs.; 100 lbs., \$36.50.

Blue Grass, Fancy Kentucky. 35c. per lb.; 10 lbs., \$2.80; \$6.75 per 25 lbs.; 100 lbs., \$25.00.

Blue Grass, Canadian. 35c. per lb.; 10 lbs., \$2.90; \$6.75 per 25 lbs.; 100 lbs., \$25.00.

Creeping Bent. See South German Mixed Bent.

Crested Dogtail. 50c. per lb.; 10 lbs., \$4.40; \$10.50 per 25 lbs.; 100 lbs., \$40.00.

Fescue, Chewing's New Zealand. 40c. per lb.; 10 lbs., \$3.50; \$8.50 per 25 lbs.; 100 lbs., \$32.00.

Fescue, Fine Leaved. 55c. per lb.; 10 lbs., \$4.90; \$11.75 per 25 lbs.; 100 lbs., \$45.00.

Fescue, Hard. 40c. per lb.; 10 lbs., \$3.30; \$7.75 per 25 lbs.; 100 lbs., \$29.00.

Fescue, Meadow. 35c. per lb.; 10 lbs., \$3.00; \$7.00 per 25 lbs.; 100 lbs., \$26.00.

Fescue, Red, or Creeping. 40c. per lb.; 10 lbs., \$3.50; \$8.50 per 25 lbs.; 100 lbs., \$32.00.

Fescue, Sheep's. 40c. per lb.; 10 lbs., \$3.30; \$7.75 per 25 lbs.; 100 lbs., \$29.00.

Herd or Red Top, Fancy Recleaned. 40c. per lb.; 10 lbs., \$3.20; \$7.50 per 25 lbs.; 100 lbs., \$28.00.

Herd or Red Top, Unhulled. 28c. per lb.; 10 lbs., \$2.40; \$5.75 per 25 lbs.; 100 lbs., \$22.00.

Orchard Grass. 25c. per lb.; 10 lbs., \$2.20; \$5.00 per 25 lbs.; 100 lbs., \$18.00.

Rhode Island Bent. \$1.15 per lb.; 10 lbs., \$11.00; \$25.00 per 25 lbs.; 100 lbs., \$90.00.

Rough Stalked Meadow. 45c. per lb.; 10 lbs., \$3.80; \$9.25 per 25 lbs.; 100 lbs., \$36.00.

Rye Grass, English (Pacey's Fancy Short Seeded). 25c. per lb.; 10 lbs., \$2.00; \$4.50 per 25 lbs.; 100 lbs., \$16.00.

Rye Grass, Italian. 22c. per lb.; 10 lbs., \$1.75; \$4.15 per 25 lbs.; 100 lbs., \$15.00.

Sudan Grass. 13c. per lb.; 10 lbs., \$1.20; \$2.75 per 25 lbs.; 100 lbs., \$9.50.

Sweet Vernal (Annual). 35c. per lb.; 10 lbs., \$3.25; \$7.50 per 25 lbs.; 100 lbs., \$28.00.

Sweet Vernal (Perennial). 75c. per lb.; 10 lbs., \$7.00; \$17.00 per 25 lbs.; 100 lbs., \$65.00.

Timothy. 15c. per lb.; 10 lbs., \$1.25; \$2.70 per 25 lbs.; 100 lbs., \$10.00.

Wood Meadow. 65c. per lb.; 10 lbs., \$5.90; \$14.25 per 25 lbs.; 100 lbs., \$55.00.

PRICES WHERE QUOTED SUBJECT TO MARKET CHANGES

Crimson Clover

CLOVERS

Alfalfa or Lucerne (*Medicago Sativa*). (Non-irrigated, Western grown seed.) It is sown during May, August and September. Sow not less than ½ bushel (30 lbs.) per acre, preferably with no other crop. Price on application.

Alfalfa (*Grimm Strain*). Claimed to be hardy in any and all regions; a heavy yielder and of deep rooting ability. It requires about 10 lbs. of Grimm Alfalfa to seed an acre on account of its great root system. Price on application.

Alsike or Swedish Clover (*Trifolium Hybridum*). One of the best for mixing with timothy; it is perfectly hardy in every climate or soil condition; grows 1 to 2 feet high. Sown early in the Spring or late Summer and early Autumn. Sow 10 to 15 lbs. per acre alone or 8 lbs. with timothy. Price on application.

Bokhara or Giant Sweet Clover (*Melilotus Alba*. Syn. *M. Leucantha*). Used either as a feed crop or as a fertilizer to plow under. Grows from 3 to 5 feet high, thriving on almost any kind of soil. Sow 15 lbs. per acre during April and August. Price on application.

Crimson Clover (*Trifolium Incarnatum*). This is used principally for soiling or green manuring, for which purposes it is highly valuable. If desired for feed, cut it just before it flowers. When desired for green manure, it should be allowed to mature; its height is from 1 to 2 feet. Sow any time from April to October, 20 lbs. to the acre. Price on application.

Mammoth Red Clover (*Trifolium Pratense Perenne*). This differs from the "Medium" being of a ranker growth and yielding more fodder per acre. Sow in early Spring or in July and August, using 20 lbs. per acre alone, or with other crops, 10 lbs. per acre. Price on application.

Red Clover, Medium (*Trifolium Pratense*). More widely known and used than any other; used principally for hay purposes. Height from 18 inches to 2½ feet. Sow early in the Spring or in late Summer and Fall; if alone, 20 lbs. per acre; if with other crops, 10 lbs. per acre. Price on application.

White Dutch or Lawn Clover (*Trifolium Repens*). Choice recleaned seed. Sow 10 to 12 lbs. per acre if alone or 5 lbs. if sown on old turf or with other crops. 6c. per oz.; ¼ lb., 20c.; ½ lb. (by parcel post, 40c.); 1 lb., 65c. (by parcel post, 75c.); \$3.00 per 5 lbs. (by parcel post, \$3.20); 10 lbs., \$5.50 (by parcel post, \$5.80); \$31.20 per bu. (60 lbs.); 100 lbs., \$51.00. Price for larger quantities on application.

SEED WHEAT

Four Rowed Fultz (*Bald*). The grain on the heads of this variety is arranged in spikelets, four grains in the row. The grain is hard, of medium size, red and very plump.

Leap's Prolific (*Bald*). A most prolific variety indeed. The grain is hard, of medium size, red and very plump.

Miracle (*Bearded*). This a tremendous stooler, one grain producing as many as 25 stalks with often 45 grains to each head or stalk. The introducer impresses upon us very forcibly not to recommend the sowing of more than one bushel per acre.

Pennsylvania 44 (*Bearded*). A new variety developed from the Fulcaster, but a much larger yielder; grains red; purple straw and white chaff.

Red Wave (*Bald*). Heavy yielder; heads extremely long, with grains closely set; the grain is hard, large and dark red, straw long and stiff, chaff red; ripens mid-season.

Prices on Seed Wheat will be quoted on application.

DWARF ESSEX RAPE

An indispensable green food for sheep and hogs; produces enormous crops. Sow 6 lbs. per acre, from April 1st to October 1st. Price on application.

WINTER RYE

Penna. Large White. Sow 1 to 1½ bushels per acre during fall. An excellent green food in spring and may be used for turning under or harvesting.

Rosen. A most prolific new variety.

Prices on Rye will be quoted upon application.

RECLEANED TIMOTHY

Our stock is of very best quality; for sowing among wheat as a second-year hay crop or for sowing alone for a first-year hay crop this is extensively used. Sow ½ bu. per acre alone or 8 to 10 quarts with wheat. Price on application.

Winter Vetch

WINTER VETCH (*Vicia Villosa*)

True Sand or Hairy Vetch. Our stock of this is the true type; will live throughout the winter. Sow from August 1st to October 1st, broadcast 1 bu. per acre, to which we suggest adding a bushel of winter rye or wheat. In the spring it can be plowed under as green manure, or when in flower, cut for hay. Price on application.

We can also supply at the proper season, Barley, Broom Corn, Buckwheat, Canada Field Peas, Flax, Kaffir Corn, Millet, Oats, Soja Beans, Speltz, Spring Rye, Spring Vetch, Spring Wheat, Sudan Grass, Sugar Cane, etc.

Allow 40c. for each two bushel bag for shipping Farm Seeds. (These are returnable for credit.)

WHEELBARROWS

MICHELL'S GREENHOUSE

This is a very narrow barrow, designed for use in aisles of a greenhouse. Box measures inside 14 ins. in front, 17 ins. in back, and 12 inches deep. Handles, 4 feet 8 inches long. Spread of handles at hand hold 20 inches, which is extreme width of barrow. Furnished in 18-inch diameter wheel. Nicely painted and striped. Price, \$9.50.

Greenhouse Wheelbarrow

	No.	Tire In.	Length In.	Depth In.	Width In.	Price
Great American	1	2 3/4	30	12	25	\$9.00
Great American	2	2 3/4	28	12	24	8.00
Great American	3	2 3/4	26	12	22	7.50
Great American (Boys')	4	1 3/4	22	9	18	5.50
Canal. Side dump (bolted)						5.00

SOIL PULVERIZER

The machines are equipped with a hopper and a roller, the latter being spiked. It is turned by means of a handle and crushes the soil perfectly, avoiding necessity to sift.

No.	Length	Width	Height	Price
1	25 in.	20 in.	40 in.	\$21.00
2	46 in.	20 in.	40 in.	30.00
3	46 in.	20 in.	40 in.	40.00

The rolls are 6 inches in diameter; the No. 3 size has an extra roll.

SIEVES (Any size mesh)

Made extra well, of galvanized wire and hardwood. Round shape.
20-inch Steel (extra heavy).....\$1.30
20-inch Galvanized wire (by parcel post, \$1.50)..... 1.30

LARGE UPRIGHT SIEVE

For soil, gravel, sand, etc. Made in any size mesh, of extra heavy grade foundry wire. \$15.00 each.

Simplex Weatherproof Plant Label

The material carrying the writing is white celluloid; this is protected by a transparent cover of mica. Mark with an ordinary lead pencil. Prices include wires for attaching.

Sizes	Doz.	100
No. 1—3 x 1/2 in.	\$0.40	\$2.25
No. 2—4 x 3/4 in.	.75	4.50
No. 3—5 x 1 in.	.95	6.75

If wanted by parcel post, add 10c. per 100, for postage.

TREE LABELS, Etc.

If wanted by parcel post, add 10c. per 100 and 25c. per 1000, for postage.

	100	1000
Wood, Iron Wired. Plain	\$0.25	\$1.70
Wood, Iron Wired. Painted ..	.30	2.10
Wood, Copper Wired. Plain ..	.30	2.10
Wood, Copper Wired. Painted ..	.40	2.60
Copper Sheet, wired, 25c. doz.	1.50	
Zinc Sheet, wired, 25c. doz....	1.50	
Indelible Marking Pencils, each....	.15	

PAINTED POT LABELS

	100	By P. P. Per 100	1000
4 inch	\$0.25	\$0.30	\$1.75
4 1/2 inch	.30	.35	2.05
5 inch	.35	.40	2.25
6 inch	.40	.50	2.70
8 inch	1.05	1.15	7.50
10 inch	1.30	1.45	9.75
12 inch	1.50	1.70	11.75
18 inch for field use	4.75	5.00	40.00

CEL-O-GLASS

Takes the place of glass in hotbed sash; unbreakable and so light in weight that they save much time and work in handling. 36 inches wide, in any length up to 100 feet. 57c. per running ft.; in roll lots, 51c. per running ft.

FLEX-O-GLASS

A glazed cloth used in place of glass for poultry houses, hot beds, greenhouses, etc. Transparent and readily admits light, while at the same time withholding cold, water and wind; 35 1/2 inches wide.

	Per Yd.
Less than 10-yd. pieces.....	\$0.50
10-yd. pieces	.45
25 yds. or more	.40
Full Roll lots (100 yds.).....	.35

Parcel Post charges cover postage and special packing required.

HOT BED SASH

Philadelphia Style. Made of best quality cypress. Size, 3 feet, 1 1/2 inches wide, 6 feet long, 1 1/4 inches thick. Plain not glazed or painted. Each, \$3.75.

Glazed, including painting and puttying. Each, \$7.00.

Double Glass. Plain, unglazed. Each, \$4.75. Glazed and painted. Each, \$12.50.

Packing Charges on all Glazed Sash, 50c. per sash additional.

All glazed sash are shipped at purchaser's risk, although we pack very carefully to insure safe arrival.

SHADING OR PROTECTING CLOTH

Admirable for protecting plants, etc., from sun and at the same time allowing ventilation. Made of brown cloth.

	Yds. per Piece	Price Per Yd.	Price Per Pc.
Light	60	\$0.18	\$10.20
Medium	50	.22	10.50
Heavy	40	.31	11.60

HOT-BED MATS

The "Burlap Style" are the best mats that it is possible to procure. They are padded with shoddy. Rats and mice do not harbor in them, and they are otherwise practically indestructible.

Burlap, Non Waterproof. 76x76 inches, covering two regular size sash. \$3.25 each; doz., \$35.00.

Burlap, Non Waterproof. 40x76 inches, for one sash. \$2.00 each; doz., \$22.00.

Burlap one side, Waterproof Drill one side. 40x76 inches. \$2.75 each, doz., \$30.00.

Burlap one side, Waterproof Drill one side. 76x76 inches. \$4.75 each; doz., \$52.50.

Straw Mats. 3 x 6 feet..... Each \$2.10
Straw Mats. 6 x 6 feet..... 3.35
Straw Mats for windbreaks and evergreen protectors. Any size made to order, 18c. per sq. ft.

WIRE LAWN OR GRASS RAKES

Made of heavy tinned steel wire. Excellent for lawn or walk work. Rake is reversible.

124R—24 tooth 70c. | 36LR—36 tooth \$1.35
No. 342H—42 tooth, \$1.35

OLE OLSEN LAWN RAKE

Made of best hard wood; well braced; teeth set close together.
26 tooth, hickory wood. Price, 90c.

AUTOMATIC LAWN RAKE

Self cleaning.

26 tooth, wood, \$1.35 | 38 tooth, wood, \$1.75

WOODEN RAKES

Ames, 37X, 24 tooth, steel bows; for lawns\$1.25
Ames, 14 tooth, wood bow; for hay... 1.00
Wire Braced. 20 tooth, lawn..... .60

MITCHELL ALL-WOOD LAWN RAKE

Well built of hardwood; light in weight; special shaped teeth make it easy to get the loose grass without digging out the grass roots; excellent for raking leaves.
No. 122—22-tooth\$1.10
No. 126—26-tooth 1.35

JAPANESE BROOM RAKE

Made of split bamboo; cleans the lawn or grass plot as completely as though swept with a broom. Price, 65c.

STEEL BRUME RAKE

Spring steel teeth; will remove the smallest leaves and litter. Price, \$1.10 each.

JOHNSON TROWEL, No. 211

These are made of one-piece steel blade and shank; equal to the imported trowels. 5-inch, 60c. (by parcel post, 70c.); 6-inch, 65c. (by parcel post, 75c.); 7-inch, 70c. (by parcel post, 80c.).

No. D. S. T. STEEL SHANK TROWEL

Many prefer these as they are somewhat longer in blade and handle, making a very practical tool. 75c. each (by parcel post, 90c.); doz., \$8.50.

CLEVES ANGLE TROWEL

For getting dandelion, plantain and other weeds out of the lawn, etc.

5-inch\$0.15 | 6-inch\$0.20
7-inch\$0.25

If wanted by parcel post, add 10c. each.

TRANSPLANTING TROWEL

No. 217A. Steel shank and blade 65c. each (by parcel post, 75c.).

MISCELLANEOUS TROWELS

No. 213—5-in. Thin Steel. Each, 15c. (by parcel post, 25c.); \$1.60 per doz.

No. 213—6-in. Thin Steel. Each, 20c. (by parcel post, 30c.); \$1.85 per doz.

No. 0. Neverbreak—6-inch. Heavy Steel. Each, 15c. (by parcel post, 25c.); \$1.35 per doz.; per gross, \$12.50.

WEEDERS

Eureka Weeding Fork (see cut), 45c. each (by parcel post, 55c.); doz., \$5.00.

Eureka Weeder, 40c. each (by parcel post, 50c.); doz., \$4.00.

Magic Weeder, small, No. A, 18c. each (by parcel post, 25c.); per doz., \$2.00; No. B, medium, 25c. each; doz., \$2.75; No. H, large, \$1.10 each.

Excelsior Weeder. 10c. each (by parcel post, 15c.); doz., \$1.10.

Excelsior Weeding Fork. 10c. each (by parcel post, 15c.); doz., \$1.10.

No. 1. 3 W Steel Weeder, 50c. (by parcel post, 60c.).

Hazeltine Weeder. 30c. each (by parcel post, 40c.); doz., \$3.00.

DIBBLES

	Each	By P. P.
Iron, wood handle.....	\$0.65	\$0.75
Brass, wood handle.....	.85	.95

HEDGE SHEARS

No.	Disston	American	English
101 A 6½-inch	\$1.35		
101 A 8 "	2.25		\$3.00
101 A 9 "	2.50		3.25
101 A 10 "	2.75		3.75
101 A 12 "	3.00		4.50

If wanted by parcel post, add 25c. each.
Lock Bolts, Nuts and Washers for hedge shears, 25c. each.

YEAKLE HEDGE SHEAR

Will not push the hedge forward but will hold it and cut it at once. Price, \$6.00 (by parcel post, \$6.25).

SIMPLICITY HEDGE TRIMMER

To be used for fresh new growth only. Works rapidly and easily. It will trim every variety of hedge grown and to any shape desired. Price, \$3.90 (by parcel post, \$4.15).

SIMPLICITY HEDGE PRUNER AND TRIMMER

For pruning back old growth and trimming new, \$5.75 (by parcel post, \$6.00).

Rhodes Lopping Shear

LOPPING SHEARS

No. 109 English. Made of finest English steel Price, \$6.00 (by parcel post, \$6.25).
1 **Disston Lopping.** 27½-inch handles. Price, \$2.50 (by parcel post, \$2.65).
2 **Disston Vine Lopping.** 27½-inch handles. Price, \$2.50 (by parcel post, \$2.65).
3 **Disston Bull Dog Lopping.** 27½-inch handles. Price, \$2.50 (by parcel post, \$2.65).
5 **Disston Utility Lopping.** 9-inch handles. Price, \$1.80 (by parcel post, \$1.95).
Rhodes Double Cut. 24-inch and 28-inch handles. Price, \$4.75 (by parcel post, \$5.00).
Tiffany. All steel; 24 inches long. Price, \$3.25 (by parcel post \$3.40).

DISSTON PRUNING SAWS

If wanted by Parcel Post, add 15c. each for postage.

	Each
18-inch. Double edge.....	\$1.60
20 " Double edge.....	1.85
16 " Single edge.....	1.40
18 " Single edge.....	1.60
20 " Single edge.....	1.65
22 " Single edge.....	2.00
14 " California pattern, crescent-shaped blade.....	1.10

HORTICULTURAL KNIVES

A good knife is an essential to every gardener and florist. Our knives are all of the best steel and guaranteed to give good satisfaction.

WOSTENHOLM ENGLISH

If wanted by parcel post, add 10c. for postage.

No.	Each
7705	Pruning, 1 blade, stag handle, extra heavy \$2.50
7940	Budding, 1 blade, white handle 2.50
7941	Budding, 1 blade, white handle 2.75
7954	Budding, 2 blade, white handle 2.75
7956	Budding, 1 blade, white handle 3.00
7962	Pruning, 1 blade, stag handle 2.00
17051	Pruning, 2 blades, stag handle 3.00

AMERICAN MAKE

105	Pruning, 1 blade, cocoa handle \$1.00
727W	Budding, 2 blades, white handle 1.15
778W	Budding, 1 blade, white handle .85
04993	Budding and Pruning, 2 blades, ebony or stag handle..... 1.15
70	Florists Favorite, 1 blade, white handle..... .90

GRAFTING WAX

¼ lb., 15c.; 25c. per ½ lb. (by parcel post, 30c.); per lb., 45c. (by parcel post, 55c.).

GRAFTING TOOL

Made of best steel, for grafting trees, etc., each \$1.60 (by parcel post, \$1.70).

PRUNING GLOVES

If wanted by Parcel Post, add 10c. per pair, for postage.

No. 280	Horse Hide, with Gauntlets, lined, per pair..... \$1.75
No. 225	Horse Hide, with Gauntlets, not lined, per pair..... 2.50
No. 225	Horse Hide, no Gauntlets, not lined, per pair..... 2.50
No. 288	Horse Hide, no Gauntlets, lined, per pair..... 1.50

TREE PRUNERS

Disston's Little Giant Pruner \$2.00

Disston's Little Giant.

With saw attachment.. 2.75

If wanted by Parcel Post, add 15c. each for postage.

The above prices are for Pruner without rope or pole.

TELEGRAPH TREE PRUNER

Removable blade, which can be renewed when worn out. Price, \$2.00 (by parcel post, \$2.15). (Extra blades, 35c. each.)

WATERS TREE PRUNERS

With pole and removable cutting blade, complete.

4 feet.....	\$2.25	10 feet.....	\$3.00
6 feet.....	2.50	12 feet.....	3.25
8 feet.....	2.75	14 feet.....	3.75

Extra Blades for Waters Pruners, 30c. each.

None of the above Tree Pruners except the Waters are equipped with poles or rope.

Poles for Tree Pruners

12 feet long, 1¼ inches diameter..... \$2.50

14 feet long, 1½ inches diameter..... 2.75

Waters Pruners or Poles are not mailable.

PRUNING COMPOUND

Used for painting the wounds of trees after pruning. Per qt., 75c.; \$2.25 per gal.

Pexto Pruning Shear

PRUNING SHEARS

If Pruning Shears are wanted by parcel post, add 15c. each for postage.

No.	Each
0	Pexto, 9-inch \$0.50
50	Pexto, 8-inch90
R50	Pexto, 9-inch 1.10
65	Pexto, 9-inch 1.60
R70	Pexto, 9-inch 1.60
R95	Pexto, 10-inch 3.50
R165	Pexto, 9-inch 2.00
14	Pexto, nicked, 6½-inch..... 1.35
23	Levin65
253A	Disston, 8-inch, plain..... 2.25
253	Disston, 8-inch, with thumb screw 2.25
109	Wiss, 8-inch 3.25
789	Wiss, 9-inch 1.35
110	Perfection, 8-inch 2.75
23	Henckel, 4½-inch 1.80
23	Henckel, 6½-inch 2.05
190	Henckel, 7½-inch 2.70
200	Henckel, 8½-inch 2.95
210	Henckel, 9½-inch 3.20
1586	French, 7-inch..... 2.00
1586	French, 8-inch..... 2.25

Spiral Springs for any of the above Pruning Shears, 15c. each; per doz., \$1.75.

THERMOMETERS

No. 1753 (old number 1694)—**Maximum and Minimum.** Registering the coldest and the warmest points during the previous night. 10 in., black tin case, each, \$4.00.

Tested Grade. These are accurate and may be depended upon.

	Each	Doz.
No. 506—8 in., Tin Case	\$0.65	\$7.00
No. 510—10 in., Tin Case	.75	8.00
No. 556—8 in., Greenhouse ...	.90	9.25
No. 560—10 in., Greenhouse ...	1.15	12.00
No. 652—8 in., Copper Case ..	1.75	
No. 656—10 in., Copper Case ..	2.00	
No. 1582—8 in., Wood Back ...	1.75	
No. 1586—10 in., Wood Back ...	2.00	
No. 5127—8 inch Temprite Greenhouse; white enamel, red column. \$1.00 each; doz., \$10.00.		
No. 5316A—8 inch Temprite Window or Wall; white enamel, red column. 90c. each; doz., \$10.00.		

DAIRY THERMOMETER

No. 5724—For use also in testing soil. \$0.25

HOTBED THERMOMETER

No. 20450—Iron Point, oxidized finish \$2.00

THERMOSTATS

No. 1—**Thermostat.** Furnished complete with the exception of wire, battery and bell. All brass. Price, f. o. b. Philadelphia. **Not water proof style,** G. H. 3, \$10.50; G. H. 4, **water proof style,** \$16.00. Price, f. o. b. factory, G. H. 3, \$10.00 each; G. H. 4, \$15.00 each.

No. 200 RECORDING THERMOMETER

Can be equipped with either a daily or weekly chart enabling the grower to keep an accurate record of the temperature in his greenhouse during every hour of the day and night; equipped with a high grade clock and ink stylus which marks very accurately. When ordering, state if weekly or daily record chart is desired. Price, \$40.00, f. o. b. factory.

TREE SCRAPER

For removing loose bark from trees prior to spraying. Steel blade may be detached and sharpened. No. 5, short handle, 50c. (by P. P., 60c.); No. 1, 2-foot handle, \$1.15.

RUBBER HOSE

Per ft.

Mitchell's Special, ½ in.\$0.12

Mitchell's Special, ¾ in.15

Electric. You cannot kink it. ½ in. .20

Electric, ⅝ in.21

Electric, ¾ in.22

Mitchell's Akron. Flexible, durable, uninkable, ¾ in.19

Mitchell's Magic, ¾ in.20

Spray Pump Hose, Electric, ¾ in.14

All brands come in reels of 500 feet and sections in any length to that number of feet may be had.

25- and 50-foot sections of hose coupled free. Smaller sections coupled at the rate of 20c. per pair for couplings attached.

HOSE WASHERS (Rubber)

	¼ lb.	Lb.	By P.P.
¾ inch.....	\$0.12	\$0.40	\$0.50
1 inch.....	.18	.70	.80

HOSE BANDS

For fastening couplings and menders.

No. **CALDWELL'S** Doz. Gross

8—For 4-ply hose.....\$0.30 \$2.75

6—For 3-ply hose..... .30 2.75

If wanted by parcel post, please add 5c. per doz., and 15c. per gross for postage.

PLIERS for above, 30c. per pair (by parcel post, 40c.).

SURE GRIP

Can be furnished in ½ inch, ⅝ inch and ¾ inch; either size, 4c. each; doz., 35c. (by parcel post, 45c.); \$2.50 per 100 (by parcel post, \$2.75).

No. 3

No. 4

ACME HOSE COUPLINGS

No. 3 part, for attaching to spigot, 25c. each; per doz., \$2.75 (by parcel post \$2.90).

No. 4 part, for attaching to hose, 45c. each; doz., \$4.75 (by parcel post, \$4.90).

Couplings complete, consisting of one No. 3 and one No. 4 part, 70c. each (by parcel post, 80c.); per doz., \$7.50 (by parcel post, \$7.75).

PERFECT HOSE COUPLINGS

Equipped with a clamp on the male and female part for securing to the hose; no band required; for ½ and ¾ inch hose; mention which is wanted when ordering. 25c. per pair (by parcel post, 30c.); doz. pairs, \$2.75 (by parcel post, \$3.00).

BRASS HOSE COUPLINGS

	Pair	Doz.	By P.P.
½ inch.....	\$0.15	\$1.75	\$1.90
¾ inch.....	.15	1.75	1.90

SNAP HOSE COUPLINGS

No. 2—Male, 20c. each; per doz., \$1.65 (by parcel post, \$1.75).

No. 1—Female, 35c. each; per doz., \$3.25 (by parcel post, \$3.40).

Washers, 20c. per doz.

RAIN KING COUPLING

Snaps together instantly; fits nozzles, sprinklers and standard hose connections. 55c. each (by P. P., 60c.).

HOSE MENDERS

If wanted by parcel post, add 10c. per doz. for postage.

	Each	Doz.	100
Cooper's , ¾ in.	\$0.10	\$0.90	\$6.00
Cooper's , ⅝ in.	.10	.90	6.00
Cooper's , ½ in.	.10	.90	6.00
Iron , ¾ in.	.10	.90	6.00

PERFECT HOSE MENDERS

For ½ and ¾ inch hose, 12c. each; doz., \$1.20 (by parcel post, \$1.30); \$9.25 per 100.

SIAMESE HOSE CONNECTION

This permits one lead of hose to be diverted in two directions. Additional two-way connections can be used according to the water pressure. Price 60c. each (by parcel post, 70c.).

SHUT-OFF CONNECTION

Cast-brass, polished. ¾-inch male thread on one end, ¾-inch female thread on the other. \$1.10 each (by P. P., \$1.20).

BINKS NOZZLE

Made of aluminum, with brass face; equipped with interchangeable sprays, coarse and fine. \$2.75 each (by parcel post, \$2.85).

BOSTON SPRAY NOZZLE

(For ¾-inch Hose)

Light Copper, \$1.25 (by parcel post \$1.35).

Heavy Brass, \$1.25 (by parcel post, \$1.35).

RUBBER APRONS

For protecting the clothing while watering, etc.; made of extra heavy material; brass eyelets. \$1.80 each (by parcel post, \$2.00).

AQUOMATIC HOSE NOZZLE

A high grade water control, opening and closing automatically, by slightly pressing lever with the fingers; a positive, quick shut-off; made of heavy cast brass. \$1.75 each (by parcel post, \$1.85).

RAIN KING HOSE NOZZLE

Wear-proof, leak-proof and guaranteed; adjustable from a long, solid stream to the finest mist spray. \$1.35 each (by parcel post, \$1.45).

GEM PATTERN NOZZLE

For ¾-inch hose. Regulated to give three different streams. Price, 65c. (by parcel post, 75c.).

CHAMPION (Brass) NOZZLE

A dandy nozzle for greenhouse use; makes a spray or a solid stream; easily adjusted. 45c. each (by parcel post, 55c.).

HOSE REDUCERS

Reduces 1-inch pipe to fit regular ¾-inch hose. All brass. Each, 55c. (by parcel post, 65c.).

HYDRANT ATTACHMENTS

Used for attaching hose to smooth faucets.

No. 2. For small spigot, each, 45c. (by parcel post, 55c.).

No. 3. For large spigot, each, 50c. (by parcel post, 60c.).

WATER CANS (Wotherspoon)

Extra Heavy—With Long Spout—Will Last for Years

Each Wotherspoon can comes equipped with 2 roses, one coarse and one fine.

	Round	Oval
4 quart.....	\$4.20	
6 quart.....	4.35	\$5.00
8 quart.....	5.10	5.50
10 quart.....	5.40	5.75
12 quart.....	5.75	6.50
16 quart.....	6.40	7.20
4 quart Fern or Low Watering can.....		3.50

Extra Roses for Wotherspoon Watering Cans, either coarse or fine, 50c. each.

IRON CLAD WATER CANS

Made of light galvanized iron.

4 quart.....	\$0.80
6 quart.....	.90
8 quart.....	1.00
10 quart.....	1.10
12 quart....	1.20
16 quart....	1.75

PARAGON SPRAYERS

Especially desirable for the reason that it is not necessary to strain the material. Excellent for applying whitewash or cold water paint.

No. 0.—Capacity 3 gallons; equipped with 4 ft. of hose, one 3-ft. extension pipe and 2 spray nozzles. \$11.00.

No. 1.—With a 5-gal. reservoir, 5 ft. of hose and 2 extension pipes. \$16.00.

No. 3.—Equipped with a 12-gal. tank mounted on a truck, three 2½-ft. extension pipes, 2 nozzles and 10 ft. of hose. \$23.00. Without truck, \$19.50. We can also supply this sprayer with single wheel at same price.

No. 4.—Mounted on a two-wheel truck; equipped with 10 ft. of extension pipe, 20 ft. of hose and 2 nozzles. \$36.00.

No. 5.—Capacity of barrel 50 gallons; equipped with 25 ft. 6-ply hose, one 10-ft. iron extension pipe, one 3-way spray nozzle and one single spray nozzle, no truck. \$40.00.

B 41. Extra Washers for pump plungers for Paragon Sprayers, 25c. each.

We can also supply parts for Paragon Sprayers; price list on application.

GOULD SPRAY PUMPS

Pomona. No. 1744. Plain barrel pump. Price, \$19.80.

Pomona. No. 1744. Outfit C, with agitator, 15 ft. ½ in. special spray hose and 1 Mistry, Jr. Nozzle. Price, \$25.45.

Pomona. No. 1744. Outfit D, with agitator, and two 15-ft. leads of special ½-in. spray hose and 2 Mistry, Jr. Nozzles. Price, \$31.05.

Fruitall. Fig. 1188. Plain barrel pump. Price, \$10.80.

Fruitall. Fig. 1188 (Outfit C), with agitator, one 15-foot lead of ½-inch special spray hose and 1 Mistry, Jr. Nozzle. Price, \$16.45.

Fruitall. Fig. 1188 (Outfit D), with agitator, two 15-foot leads of ½-inch special spray hose and two Mistry, Jr., Nozzles. Price, \$22.05.

JIM DANDY SPRAYER

Adapted for spraying vegetables and flowers, small fruits, etc.; also valuable for spraying disinfectants in buildings. Price, \$3.25 (by parcel post, \$3.45).

AUTO SPRAY

This operates by compressed air; safe and efficient; liquid capacity, four gallons; pressure capacity, 40 lbs. No sprayer is sold under broader guarantee for efficiency and durability. They will successfully spray bushes, shrubbery and trees, the latter with the use of extension pipes. The brass tank sprayer is the best as corrosive solutions can be used in it without injuring the same.

Auto Spray

No. 1-B.—Brass; equipped with hose and Auto-Pop Attachment, \$8.50 (by P. P., \$8.85).

No. 1-D.—Galvanized Iron; equipped with hose and Auto-Pop, \$5.50 (by P. P., \$5.85).

Auto Pop Nozzle Attachment; controls the flow instantly by a pressure of the hand. When Auto-Pop Attachment is purchased separately: Plain, \$1.35 each (by parcel post, \$1.45); complete with hose, \$2.25 (by parcel post, \$2.40).

WHEELBARROW SPRAYER

Extreme width, 18 inches; narrow enough to go through the aisles of a greenhouse; 24-in. wheel with a 3-in. tread, making it easily handled over soft and rough ground. Pump has 1½ in. diam. cylinder, with adjustable stroke. Equipped with 12-gal. galvanized tank, 10-ft. hose, 4-ft. extension pole, nozzle and shut-off valve, \$32.00.

BUCKET SPRAY PUMPS

These are made entirely of brass except the foot rest, bucket fastener and hand grip. The prices below do not include bucket, but include nozzle and 3½ feet of ¾-inch hose.

No. 256. **Success** (without bucket fastener), \$7.25 (by parcel post, \$7.50).

No. 689. **Perfect Success** (with bucket fastener), \$7.50 (by parcel post, \$7.75).

VERMOREL KNAPSACK SPRAYER

A new knapsack sprayer which works on the compressed air principle. Compact in construction and light in weight, so that it can be easily carried around. Price, \$18.50 (by parcel post, \$19.00).

No. 50 WHEELBARROW SPRAYER

Adapted for spraying vegetable crops, flowers, orchards, etc., also for spraying disinfectants. Steel frame; galvanized tank; all brass pump; all working parts brass; 8 feet of hose. Price, \$14.00.

MYER'S BUCKET PUMP

This is a double brass chamber arrangement and fills the want of those desiring a medium-priced sprayer. Price, \$4.00, including hose and nozzle (by P. P., \$4.25).

Myer's Pump

COPPER STRAINER

For straining whitewash, spraying material, etc., to be used with Auto Spray. \$1.35 each (by P. P., \$1.50).

BROWN'S AUTO SPRAY PUMP

No. 5

Throws continuous sprays on both the up and down strokes; generates a pressure of 200 lbs. Equipped with a brass suction strainer as well as another strainer in the nozzle. Price, \$4.00.

HAND SPRAYERS

Automatic (Compressed Air). See cut. Tin, each 90c. (by P. P., \$1.10); Brass, each \$1.80 (by P. P., \$2.00).

Cyclone Sprayer. Similar to the above but with no automatic air reservoir.

No. 112, tin, 45c. (by P. P., 55c.). No. 114, brass, 90c. (by P. P., \$1.00).

SPRAY NOZZLES (3/8-in. Thread)

If nozzles are wanted by parcel post, please add 10c. each for postage.

Mistry, Jr., Fig. 1688, Straight style..	Each \$1.10
Mistry, Jr., Fig. 1691, Elbow style....	1.10
Mistry, Fig. 1689, Single nozzle, adjustable angle.....	1.50
Mistry, Fig. 1690, Double nozzle, adjustable angle.....	3.25
Fig. 1692, Bordeaux.....	1.35

If nozzles are wanted for 3/4-in. hose connections, add 60c. to above prices for Fig. 966 combination.

STOTT'S SPRAY NOZZLES

Each	Each
A. Single..\$1.50	B. Double..\$2.50

EXTENSION PIPES, Etc.

For reaching into trees (3/8-in. threads).

Each
Bamboo, aluminum tube, 10 feet \$4.00
Bamboo, aluminum tube, 12 feet 4.50
*Galv. Iron, 2 ft., for Auto Sprays .45
*Brass, 2 ft., for Auto Sprays.. .55
Pet Cock, for extension pipes.. 1.10
*Paragon Extension, 2 1/2 ft.60

*If wanted by P. P., add 10c. for postage

HEAVY BRASS SYRINGES

No.	Diam. in.	Length in.	By	Price P. P.
99.	1 1/2	18	1 spray	\$3.00 \$3.25
101.	1 1/4	14	2 sprays	3.50 3.75
101A.	1 1/2	16	2 sprays	4.50 4.75
110.	1 3/4	20	2 sprays	9.50 9.75
120.	1 3/4	20	Adjustable	9.00 9.25

No. 1

No. 2

No. 3

BELLOWS

Each By P.P.

No. 1. Small Single Cone.....	\$3.00	\$3.25
No. 2. Sulphur Bellows	3.75	4.00
No. 3. Large Double Cone...	6.25	6.60
Large Single Cone.....	4.25	4.50

VAPORIZING LAMP

Practical and indestructible; all metal; burns kerosene; used for dispensing fumes of Nikoteen and other preparations of this sort. 70c. each (by P. P., 80c.); 6 for \$3.75 (by P. P., \$4.00); \$7.25 per doz.

Vaporizing Lamp Perfection Fumigator

FUMIGATORS

Perfection—Fitted with a water tank to prevent burning out.

No.	Feet	Each
1 for house, 12 x 40.....		\$7.00
2 for house, 15 x 100.....		8.50
3 for house, 20 x 100.....		10.50
5 for house, 20 x 150.....		16.00

SULPHUR BLOWER

For distributing sulphur and insecticides of various kinds. Made of heavy metal; no wearout to them. \$7.00 (by P. P., \$7.50).

LIQUID MANURE DISTRIBUTOR

This can be attached to hose with which you are watering and, connected with a barrel of liquid manure; the suction of water will draw a quantity of manure with it. Price, \$2.50 each (by P. P., \$2.60).

MISTO BOTTLE SPRAYER

For applying water to cut flowers, funeral and other design work; makes a fine mist, avoiding all drip; made of metal, nicely nicked. Price, without bottle, 85c. each (by P. P., 95c.); 6 for \$5.00 (by P. P., \$5.25).

Spraywell Scollay

RUBBER SPRINKLERS

For sprinkling cut flowers, seedlings, etc. Spraywell style in either straight or crook neck.

No.	Each
1. Spraywell Style —6 oz. capacity..	\$0.75
2. Spraywell Style —8 oz. capacity..	.85
3. Spraywell Style —10 oz. capacity..	1.00
1. Scollay —10 oz. capacity.....	1.35

If wanted by parcel post, add 10c. each for postage.

A complete line of Insect Destroyers will be found on pages 60 and 61.

MICHELL'S SUNDRIES FOR FLORISTS, ETC.

Peerless Raffiatape Silkaline Green Sea Island

TWINES, ETC.

If Twine is wanted by parcel post, add 10c. per lb. for postage.

	Per ball	Per lb.
No. 108. White Cayuga Twine.		
Medium	\$0.30	\$0.55
No. 208. White Cayuga Twine.		
Heavy	.30	.55
Jute , 2-ply and 3-ply. 5 lbs., \$1.25; \$2.45 per 10 lbs.	.15	.26
Linen Bouquet , 3 lbs., \$2.00....	.12	.70
Green Sea Island , 5 lbs., \$2.90..	.10	.65
Special White Cotton , 3-ply....	.10	.40
Tarred . For mat making.....	.30	
Tarred Sisal . For fodder.....		.15
Binder (bale lots, 18c. per lb.)..		.20
No. 6. Express . Very heavy....	.25	
No. 4½. Japanese Twine.		
Medium heavy		.27
Green Silkaline . F. fine; FF. medium; FFF. coarse; per spool, 30c.; \$2.35 per lb. (8 spools).		
Smilax Twine (Silkaline Substitute) . A green linen thread. Per spool, 20c.; \$1.25 per lb.; 5 lbs., \$5.75; \$11.00 per 10 lbs.		
Evergreen Florists' Thread . The ideal twine for tying up plants. Makes an ideal smilax twine; strong, smooth, and put up in convenient 4-oz. tubes. 25c. per tube; 90c. per lb.; 5 lbs., \$4.00.		

FLORISTS' PEERLESS TWINE

For tying up flower boxes, designs, etc. Very attractive. Color, Nile green; in 1-lb. tubes, 75c.; \$3.60 per 5 lbs.

Raffia

HEADQUARTERS FOR RAFFIA

We make a careful selection of long broad strands for our trade.

Natural Color. 25c. per lb. (by P. P., 35c.); 5 lbs., \$1.20 (by P. P., \$1.40).

Green Raffia. 55c. per lb. (by P. P., 65c.); 5 lbs., \$2.50 (by P. P., \$2.70).

RAFFIATAPE

This article is made of a composition of paper and linen, and is tremendously strong. It is about ⅛-in. wide, and is put up in 250-yd. spools or reels. There is no waste, as the reel permits it to be hung from a buttonhole, and it can be used as needed. Color, Nile green. Per bolt of 250 yards, 80c. (by parcel post, 90c.); 6 bolts, \$4.50 (by parcel post, \$4.75).

WAGON AND AUTOMOBILE HEATERS

These heaters will keep the temperature above freezing in most any ordinary closed vehicle during the severest weather.

No. 10. Three drawers. (See cut)...\$11.00

COAL FOR WAGON HEATERS

\$1.10 per 20 bricks; per 100 bricks, \$7.50.

Please Note—Wagon heaters burn prepared coal bricks only.

Peerless Glazing Point

Siebert's Glazing Points

GLAZING POINTS

Peerless Glazing Points. Nos. 1 and 2 for single-thick glass, No. 2½ for double-thick glass; 60c. per 1000 (by parcel post, 70c.); 5000 for \$2.75 (by parcel post, \$3.00).

Pincers. For driving Peerless Points, 50c. per pair (by parcel post, 60c.).

Siebert's Style Points (Zinc). Three sizes, ⅝, ⅞ and 1 inch, 40c. per lb. (by parcel post, 50c.); 5 lbs., \$1.90 (by parcel post, \$2.10); \$3.70 per 10 lbs. (by parcel post, \$4.00).

Zinc Nails, ⅝, ⅞ and 1 inch, 35c. per lb. (by parcel post, 45c.); 5 lbs., \$1.60 (by parcel post, \$1.80).

PUTTY DISTRIBUTOR

The best appliance for distributing putty. Each, \$1.50 (by parcel post, \$1.60).

Mastica Machine

Putty Distributor

MASTICA

Mastica is a prepared putty, which retains its soft qualities for a long while, making it possible to replace broken lights of glass readily. Per gal., \$2.25; \$11.00 per 5 gals.

Mastica Machine. Each, \$2.75 (by parcel post, \$2.90).

GLASS CUTTERS

	Each
No. 8. Small Diamond . Ebony handle	\$4.25
No. 8A. Large Diamond . Mahogany handle	5.50
Single Wheel . Steel (doz., \$1.50)....	.15
6 Wheel . Adjustable.....	.35

BLACK GLAZING CEMENT (Masticote)

For waterproofing greenhouse gutters, roofs, etc.; also for making sash bars watertight; gives splendid satisfaction. Apply with a mastic machine. Per gal., \$1.50; \$7.25 per 5 gals.; ½ bbl. (35 gals.), \$1.10 per gal.; bbl. (55 gals.), \$1.05 per gal.

KEYSTONE LIQUID GLAZING PUTTY

Especially adapted for glazing wood and metal sash; can be applied with a putty bulb or gun, making a perfectly watertight job. Per gal., \$2.00; \$9.50 per 5 gals.; ½ bbl. (about 30 gals.), \$1.80 per gal.; bbl. (about 50 gals.), \$1.60 per gal.

WEATHERCRAFT GLAZING GUN

For applying liquid glazing putty, mastic, etc. Each, \$7.00 (by parcel post, \$7.25).

GREENHOUSE WHITE PAINT

Undoubtedly the best and most economical white paint on the market today. Per gal., \$3.15; \$15.00 per 5 gals.; ½ bbl. (about 30 gals.), \$2.75 per gal.; bbl. (about 50 gals.), \$2.55 per gal.

PEERLESS GLASS REPAIR CLAMP

Will not rust; will save lights of glass worth from 40 cents to 50 cents each. Price, \$1.30 per 100 (by parcel post, \$1.40).

DAYLITE GLASS CLEANER

For taking off white-wash shading, etc. The most powerful cleaner on the market. Apply with a brush, leave on a few minutes and rinse off with cold water.

One gallon will clean about 400 to 600 square feet of glass. Price, per gal., \$2.25; \$9.00 per 5 gals.

PLANT STAKES

No. 10 Steel Wire, Galvanized

	Doz.	100	1000		Doz.	100	1000
2 foot.....	\$0.15	\$0.95	\$6.50	4 foot.....	\$0.35	\$1.70	\$12.00
2½ "	.18	1.15	8.00	4½ "	.40	1.90	13.50
3 "	.25	1.35	10.00	5 "	.45	2.10	15.00
3½ "	.30	1.60	11.00	6 "	.55	2.50	18.00

No. 8 Steel Wire, Galvanized

For staking American Beauty and other strong-growing roses.

	Doz.	100	1000		Doz.	100	1000
2 foot.....	\$0.18	\$1.20	\$9.00	4 foot.....	\$0.40	\$2.25	\$16.75
2½ "	.25	1.50	10.00	4½ "	.45	2.55	18.00
3 "	.30	1.80	11.50	5 "	.50	2.80	21.00
3½ "	.35	2.10	14.00	6 "	.60	3.38	25.00

GREEN PAINTED TAPERING PLANT STAKES

	Doz.	100		Doz.	100
1½ foot.....	\$0.23	\$1.73	3½ foot.....	\$1.00	\$7.70
2 "	.42	3.22	4 "	1.20	9.00
2½ "	.61	4.71	5 "	1.59	11.00
3 "	.81	6.21			

GREEN PAINTED HEAVY OR DAHLIA STAKES

	Doz.	100		Doz.	100
3 foot.....	\$1.29	\$9.89	5 foot.....	\$2.19	\$16.79
4 "	1.71	13.11	6 "	2.68	20.58

SQUARE PAINTED PLANT STAKES

	Doz.	100		Doz.	100
1½ foot.....	\$0.30	\$1.85	4 foot.....	\$1.10	\$8.50
2 "	.45	3.00	5 "	1.65	12.60
2½ "	.60	4.00	6 "	1.90	14.50
3 "	.90	6.50			

HYACINTH STAKES (Wood) Dyed Green

	100	1000	5000	10,000
5 inch.....	\$0.15	\$0.90	\$4.00	\$7.75
12 "	.25	1.50	7.25	13.50
18 "	.35	2.25	11.00	21.00

JAPANESE CANE STAKES

These are very attractive for all purposes of plant staking; thin and very strong.

Feet	100	1000
1½ Green.....	\$0.55	\$3.00
2 "	.65	4.00
2½ "	.80	4.75
3 "	.90	6.25
3½ "	1.10	7.50
4 "	1.25	9.00
5 "	1.40	11.00
6 Natural.....	1.35	9.50

STAKE FASTENERS

Everlasting Style. Heavy, \$1.35 per 500 (by parcel post, \$1.45); 1000 for \$2.50 (by parcel post, \$2.65); \$11.25 per 5000; 10,000 for \$20.00. (See illustration No. 14.)

Eureka Style. Light, \$2.00 per 1000 (by parcel post, \$2.15); 5000 for \$9.50 (by parcel post, \$9.70); \$17.50 per 10,000. (See illustration No. 13.)

LIGHTNING WIRE PLANT TIE

Takes the place of twine; can be used more quickly and many times. Per 1000, \$2.00 (by parcel post, \$2.15); \$9.00 per 5000 (by parcel post, \$9.35); 10,000 for \$18.00. (See illustration No. 12.)

POLES FOR TREE PRUNERS

	Each
12 feet long, 1¼ inches diameter.....	\$2.50
14 feet long, 1½ inches diameter.....	2.75

BAMBOO POLES

	Doz.	100
16 feet.....	\$2.25	\$13.50
18 "	3.00	18.00
20 "	3.50	22.50

Key to above illustration: No. 1, Pole for Pruners; No. 2, Bamboo Poles; No. 3, Southern Cane; No. 4, Japanese Cane, natural; No. 5, Dahlia; No. 6, Square; No. 7, Tapering; No. 8, Japanese Cane, green; No. 9, Hyacinth; No. 10, Galvanized Wire, No. 10 wire; No. 11, Galvanized Wire, No. 8 wire; No. 12, Wire Plant Tie; No. 13, Eureka Stake Fastener; No. 14, Everlasting Stake Fastener.

CHINESE TONKIN BAMBOO STAKES

A heavy, substantial stake for Dahlias, Ivy, young trees, etc.

	Doz.	100	1000
4 feet, ¾ inch diameter.....	\$0.50	\$3.00	\$25.00
6 feet, ⅝ to ¾ inch diameter.....	1.00	7.00	60.00

WIRE (Price Subject to Change) ANNEALED

No. 16 per 12-lb. stone.....	\$1.25
No. 18 per 12-lb. stone.....	1.30
No. 20 per 12-lb. stone.....	1.40
No. 22 per 12-lb. stone.....	1.45
No. 24 per 12-lb. stone.....	1.60

GALVANIZED

No. 16 per 12-lb. stone.....	\$1.25
No. 18 per 12-lb. stone.....	1.40
No. 19 per 12-lb. stone.....	1.45
No. 20 per 12-lb. stone.....	1.45
No. 22 per 12-lb. stone.....	1.55
No. 19, Tinned, cut to 8¼ in. long, 10-lb. box.....	2.00

CUT BOUQUET WIRE

For Stemming Flowers, Etc.

No. 20. Cut, 9, 12 or 18 in. long, 20c. per lb.; per box, 12 lbs., \$1.60.	
No. 22. Cut, 9, 12 or 18 in. long, 25c. per lb.; per box, 12 lbs., \$1.85.	
No. 24. Cut, 9, 12 or 18 in. long, 30c. per lb.; per box, 12 lbs., \$2.40.

WIRE SNIPS

If wanted by parcel post, add 10c. each for postage. Each
No. 833—7½ inches, short blade.....\$0.90
No. 832—8 inches, long blade..... 1.00
No. 12—8 inches, heavy..... 1.10
No. 10—10 inches, heavy..... 1.60

MÜLLER'S DOUBLE CARNATION SUPPORTS

The best double support on the market; made of Nos. 10 and 14 galvanized wire, 36 inches high; 4 rings; can be put together in less than a minute; will not fall apart. Per doz. ...\$1.75
Per 10012.50
Per 1000 ...120.00

MICHELL'S DOUBLE SNAP-DRAGON SUPPORTS

The only support of the kind on the market and indispensable to the proper growing of this popular plant. Per doz., \$2.00; \$14.00 per 100.

MICHELL'S SUNDRIES FOR FLORISTS, ETC.

CUT FLOWER BOXES CORRUGATED PAPER (For Shipping)

Used almost exclusively for carrying and shipping cut flowers; they are lighter than wooden ones.

	Each	Doz.	100
48 x 14 x 8 inch.....	\$0.55	\$4.75	\$32.50
42 x 14 x 8 ".....	.50	4.50	30.00
36 x 14 x 6 ".....	.45	4.00	25.00
30 x 12 x 6 ".....	.35	3.50	22.00
24 x 8 x 5 ".....	.30	3.00	15.00

DOUBLE TELESCOPE BOX

Made of 175 lb. test board, one size only, 48 x 14 x 8; can be shipped by express without crating. 75c. each; doz., \$7.50; \$55.00 per 100.

BOXES FOR STORE USE

Mist green, lined white inside. The sizes offered in this finish are carried in stock; other sizes in this finish also in manila, mist, tan and oxford gray can be supplied on short notice. Boxes shipped from stock are supplied not printed only—we can furnish boxes printed, shipment from factory in about two weeks. Printing is charged for at cost.

L. W. D.	Price f.o.b. Phila.		Price f.o.b. Factory	
	Per Doz.	Per 100	Per Doz.	Per 100
16 x 4 x 3 inch.....			\$2.80	
*18 x 5 x 3 ".....	\$0.55	\$4.00	3.20	
20 x 4 x 3 ".....			3.20	
21 x 5 x 3 ".....			3.60	
21 x 7 x 3½ ".....			5.20	
*24 x 5 x 3½ ".....	.85	6.25	5.00	
*24 x 8 x 4 ".....	1.10	8.00	6.40	
24 x 8 x 5 ".....			7.20	
28 x 8 x 4 ".....			7.20	
*28 x 8 x 5 ".....	1.50	10.00	8.80	
30 x 5 x 4 ".....			6.16	
*30 x 10 x 6 ".....	1.90	14.00	11.76	
*30 x 12 x 7 ".....	2.50	18.00	15.20	
36 x 6 x 5 ".....			9.60	
*36 x 8 x 5 ".....	1.90	13.00	11.20	
36 x 10 x 6 ".....			14.40	
42 x 8 x 5 ".....			14.40	

Sizes marked * are carried in stock at Philadelphia, the other sizes are shipped from the factory in New York State, in lots of not less than 50 of a size.

VIOLET AND CORSAGE BOXES

	Price f.o.b. Phila.		Price f.o.b. Factory	
	Per 100	Per 100	Per 100	Per 100
8 x 5 x 5 inch.....	\$4.20		\$3.36	
9 x 6 x 5 ".....	4.50		3.60	
12 x 6 x 5 ".....	5.50		4.40	
12 x 10 x 6 ".....	7.70		6.16	
15 x 6 x 5 ".....	6.25		5.00	

SPECIAL NOTE.—There is no charge for printing boxes when the order amounts to 500 or more in one or assorted sizes; if less are ordered the charge for printing in one color, is \$1.50 for the lot.

DESIGN BOXES

Manila lined board in heavy weights.

	Price f.o.b. Phila.		Price f.o.b. Factory	
	Per 100	Per 100	Per 100	Per 100
16 x 16 x 8 inch.....	\$14.00		\$11.20	
18 x 18 x 8 ".....	15.40		12.32	
20 x 20 x 9 ".....	20.30		16.24	
24 x 24 x 8 ".....	23.00		18.40	

PARCEL POST CUT FLOWER BOXES

For shipping cut flowers; made of fibre board; brown in color.

F. o. b. factory only.		Per 100
25 x 5 x 4 inch.....		\$9.04
24 x 8 x 5 ".....		12.00
28 x 8 x 5 ".....	3-in.	13.60
30 x 14 x 8 ".....	lid	24.80
36 x 12 x 7 ".....	covers.....	24.40
13 x 9 x 6 ".....		9.60
20 x 20 x 8 ".....		23.60
24 x 24 x 10 ".....		36.40

MOSS

We make a specialty of long, clean, selected sphagnum moss; florists will find the quality we furnish to be much better than the average.

Sphagnum, Live or Green. Peck, 40c.; \$1.25 per bush.; per bbl., \$2.75.

Sphagnum, Dry. Barrel sacks, \$1.25; large bales burlapped or wrapped, \$3.25; \$15.00 for 5 bales; 10 bales, \$27.50.

Green Lump. Peck, 45c.; \$1.50 per bushel; bbl. bag, \$2.50.

Green Sheet. 50c. per peck; bushel, \$1.50; \$2.50 per bbl. sack.

WIRED TOOTHPICKS

Regular Size. Per 1,000, 40c. (by P. P., 50c.); \$2.75 per 10,000 (by P. P., \$3.00); 50,000, \$10.50.

4 inch, dyed green, per box of 4,500, \$3.00 (by P. P., \$3.25); \$6.00 for 10,000.

6 inch, dyed green, per box of 3,000, \$2.50 (by P. P., \$2.75); \$7.50 for 10,000.

WIRED TOOTHPICK HOLDER

A handy device for holding wired toothpicks. Price, \$2.25 (by P. P., \$2.40).

TINFOIL

If wanted by parcel post, please add for postage as follows: 10c. for 1 lb.; 20c. for 5 lbs.; 30c. for 10 lbs.

	Width	Lb.	5 lbs.	10 lbs.
Plain (5 lb. rolls).....	.5 inch		\$1.20	
Plain	.5 ".....	\$0.25	1.20	\$2.30
Plain	.6 ".....	.25	1.20	2.30
Violet Foil.....	.6 ".....	.35	1.65	
Green Foil.....	.6 ".....	.35	1.65	

Ask for prices on large quantities of foil.

Tinfoil Holder and Cutter for rolls of Tinfoil, 85c. (by P. P., \$1.00).

GREENING OR FLORISTS' HAIR PINS

Save valuable time in making designs. Price, \$2.00 per 10 lb. box (by P. P., \$2.30).

CARNATION MENDING DEVICES

Staples. For calyx mending, 30c. per 1,000; 5,000 for \$1.45; \$2.70 for 10,000; 25,000 for \$6.50; \$12.50 for 50,000.

Rubber Bands. Ounce, 25c.; 85c. per ¼ lb.; ½ lb., \$1.60; \$3.00 per lb.

Bauer Carnation Outfits

Pliers and 1,000 clips, \$2.50.

Pliers, each, \$2.25.

Clips, 85c. per 1,000; 5,000 for \$3.75.

PAPER FOR WRAPPING BOXES AND FLOWERS

	Lb.	½ Ream	Ream
Manila. For wrapping.....	\$0.14	\$2.00	\$3.50
Manila. Tissue.....	.20	.90	1.60
Wax. White. Best quality, 24 x 36 inches....	.30	1.50	2.75
Wax. Green. Best quality, 24 x 36 inches....	.35	1.60	3.00
Wax. Green. In 3 in. wide rolls, for wrapping frames of designs. 25c. per roll; doz., \$2.50.			

IRON PLANT STANDS

Enameled green.

Inch	Size of Plates	Price Each
12.....	5 x 7	\$1.30
18.....	5 x 7	1.75
24.....	8 x 10½	2.25
30.....	8 x 10½	2.40
36.....	8 x 10½	2.45
42.....	8 x 10½	2.75
48.....	8 x 12	2.85
60.....	8 x 12	3.25
72.....	8 x 12	3.75

EXTRA PLATES FOR STANDS

Each	Each
5 inch.....\$0.50	10½ inch.....\$0.90
7 inch......65	12 inch.....1.00
8 inch......85	

FLORISTS' SUNDRIES

Bulb Fibre. Per qt., 10c.; 35c. per ½ pk.; pk., 60c.; \$1.00 per ½ bu.; bu., \$1.50.

Bull Dog Clips. For fastening packages, boxes, etc.; 90c. per box of 1000.

Carnation Dye (Green). Per pkg., 50c.

Celery Paper. In 500 square foot rolls, \$1.50 per roll.

Celery Tape (Red). 1000 yard spool, \$4.00. (by parcel post, \$4.15).

Celery Tape (Green). 1000 yard spool, \$3.50.

Charcoal (Lump). Peck, 40c.; \$1.00 per bu.; bbl. sack, \$1.50.

Charcoal (Ground). Coarse or fine. Per 5 lbs., 30c.; \$1.00 per 25 lbs.; 100 lbs., \$3.50.

Grafting Wax. Per ¼ lb., 15c.; 25c. per ½ lb.; lb., 45c. (by parcel post, 55c.).

Leaf Mould. Per peck, 40c.; \$1.25 per bu.; bbl., \$2.75.

Pearl Chips. For bulb bowls, aquariums, etc.; white and assorted colors. 15c. per pkg.; 6 pkgs., for 80c.; \$1.50 per 12 pkgs.; 25 pkgs. for \$3.00; \$11.00 per 100.

In bulk, white only, 5 lbs., 65c.; \$1.25 per 10 lbs.; 25 lbs., \$2.75; \$5.00 per 50 lbs.; 100 lbs., \$9.00.

Peat. Per peck, 40c.; \$1.25 per bu.; bbl., \$2.75.

Peat, Orchid. Per peck, 60c.; \$1.50 per bu.; bbl. sack, \$3.00.

Peat Moss (Torf Mull). Imported Granulated. A great soil improver; used extensively by leading florists, for mixing with potting soil, for propagating benches, also for packing bulbs and plants; useful for mulching in the flower and vegetable garden. Per 25 lbs., 85c.; \$1.50 per 50 lbs.; per bale, \$3.00; \$27.50 per 10 bales.

Pebbles. Per qt., 8c.; 55c. per peck; bu., \$2.00; \$4.00 per sack.

Pruning Compound. Per qt., 75c.; \$2.25 per gal.

Sand. For propagating. Per peck, 35c.; \$1.25 per bu.; bbl. sack, \$2.75.

Shadeline. Per 5 lbs., \$1.00; \$2.00 per 10 lbs.

Soil. Prepared potting. Per peck, 35c.; \$1.30 per bu.; bbl. sack, \$2.75.

Tree Paint. Per qt., 75c.; \$2.25 per gal.

Weed Killer (Michell's). Dilutes 1 gallon to 40 gallons of water. Per qt., 50c.; 80c. per ½ gal.; gal., \$1.50; \$6.00 per 5 gals.; 10 gals., \$11.00; \$27.00 per 30 gals.; 50 gals., \$42.50.

Zementine. For whitewashing and shading glass. Per 2 lbs., 35c.; \$1.65 per 10 lbs.

273/5

273/4

273/3

CUT FLOWER BASKETS

No. 273/5. 43 in. high;
18 in. deep; 7 in. diam.
\$1.75 each; doz., \$18.00.

No. 273/4. 37 in. high;
14 in. deep; 7 in. diam.
\$1.50 each; doz., \$15.00.

No. 273/3. 32 in. high;
12 in. deep; 7 in. diam.
\$1.25 each; doz., \$12.00.

906

PLANT BASKETS

No. 906/4. 20 in. high; 6 in. deep; 6 in. diam.
45c. each; doz., \$5.10.

No. 906/5. 23 in. high; 6 in. deep; 7 in. diam.
60c. each; doz., \$7.00.

No. 906/6. 26 in. high; 7 in. deep; 8 in. diam.
65c. each; doz., \$7.60.

No. 906/7. 29 in. high; 8 in. deep; 10 in. diam.
95c. each; doz., \$10.00.

907

PLANT BASKETS

No. 907/4. 20 in. high; 6 in. deep; 6 in. diam.
65c. each; doz., \$7.50.

No. 907/6. 25 in. high; 8 in. deep; 8 in. diam.
85c. each; doz., \$10.00.

No. 907/8. 31 in. high; 9 in. deep; 9 in. diam.
\$1.05 each; doz., \$12.00.

249/4

248/3

246/3

FLOWER BASKETS

No. 249/4. 35 in. high;
12 in. deep; 7 in. diam.
\$1.20 each; doz., \$13.00.

No. 248/3. 26½ in. high;
7 in. deep; 5 in. diam.
80c. each; doz., \$9.25.

No. 246/3. 27 in. high;
9 in. deep; 5 in. diam.
75c. each; doz., \$8.75.

Our baskets are fitted with watertight tin liners, painted in colors to harmonize with the basket itself.

850/6

850/4

850/3

No. 850/6. 4 in. high; 15 in. deep; 6 in. diam. \$2.25 each; doz., \$25.50.

FLOWER BASKETS

No. 850/4. 32 in. high; 10 in. deep; 6 in. diam. \$1.50 each; doz., \$17.00.

No. 850/3. 29½ in. high; 9 in. deep; 5 in. diam. \$1.00 each; doz., \$11.00.

900/5

900/4

FLOWER BASKETS

No. 900/5. 38 in. high; 13 in. deep; 8 in. diam. \$1.10 each; doz., \$12.50.

No. 900/4. 33 in. high; 10 in. deep; 6½ in. diam. 80c. each; doz., \$9.25.

Our baskets are fitted with water-tight tin liners.

FLOWER BASKET

No. 2421. 40 in. high; 15 in. deep; 8 in. diam. \$1.75 each.

Please order baskets by number.

993

BULB PAN BASKETS

No. 993/6. 22 in. high; 6 in. deep; 8 in. diam. 85c. each; doz., \$9.75.

No. 993/7. 27 in. high; 6 in. deep; 10 in. diam. \$1.05 each; doz., \$12.00.

No. 993/8. 28 in. high; 7 in. deep; 11 in. diam. \$1.35 each; doz., \$15.75.

994

BULB PAN BASKETS

No. 994/6. 21 in. high; 6 in. deep; 8 in. diam. 85c. each; doz., \$9.75.

No. 994/7. 24 in. high; 6 in. deep; 9 in. diam. \$1.05 each; doz., \$12.00.

No. 994/8. 26 in. high; 7 in. deep; 11 in. diam. \$1.35 each; doz., \$15.75.

FLOWER BASKET

No. S2. 17 in. high; 5½ in. deep; 3½ in. diam. 40c. each; per 100, \$35.00.

25

FLOWER BASKET

No. 25. 17 in. high; 7½ in. long; 5 in. wide; 5½ in. deep. 50c. each; doz., \$5.75.

129/6

129/5

129/4

129/3

FLOWER BASKETS

No. 129/6. 35 in. high;
14 in. deep; 7 in.
diam. \$1.00 each;
doz., \$11.00.

No. 129/5. 31½ in.
high; 12 in. deep;
7 in. diam. 90c.
each; doz., \$10.00.

No. 129/4. 28 in. high;
10½ in. deep; 7 in.
diam. 75c. each;
doz., \$8.50.

No. 129/3. 26 in. high;
9 in. deep; 6 in.
diam. 65c. each;
per 100, \$60.00.

23

FLOWER BASKET

No. 23. 24 in. high; 8 in. deep; 5 in.
diam. 45c. each; per 100, \$40.00.

Our baskets are fitted with
watertight tin liners.

170/3

FLOWER BASKET

No. 170/3. 27 in. high; 10½ in. deep;
5 in. diam. \$1.35 each; doz., \$15.00.

137/5

137/4

137/3

137/2

FLOWER BASKETS

No. 137/5. 34 in. high;
15 in. deep; 7 in.
diam. \$1.25 each;
doz., \$14.00.

No. 137/4. 30 in. high;
13 in. deep; 6½ in.
diam. \$1.00 each;
doz., \$11.00.

No. 137/3. 27 in. high;
10½ in. deep; 5 in.
diam. 75c. each;
doz., \$8.50.

No. 137/2. 24 in. high;
8½ in. deep; 4 in.
diam. 55c. each;
doz., \$6.25.

Please order baskets by
number.

995/8

995/7

995/6

TRELLIS BASKETS

- No. 995/8. 21 in. high; 6½ in. deep; 11 in. diam. \$2.10 each; doz., \$25.00.
 No. 995/7. 17 in. high; 6 in. deep; 10 in. diam. \$1.65 each; doz., \$19.50.
 No. 995/6. 16 in. high; 5½ in. deep; 9 in. diam. \$1.30 each; doz., \$12.25.

2454/1/2

TRELLIS BASKETS

- No. 2454/1. 11½ in. high; 6 in. long; 4 in. wide; 4½ in. deep. 75c. each.

- No. 2454/2. 17 in. high; 8 in. long; 5 in. wide; 5½ in. deep. \$1.00 each.

2441

FLOWER BASKET

- No. 2441. 20 in. high; 6 in. deep; 3½ in. diam. 35c. each; per 100, \$30.00.

Please order
baskets by number.

245/15

FLOWER AND PILLOW BASKET

- No. 245/15. 18 in. high; 15½ in. long; 6 in. wide; 5½ in. deep. \$1.65 each; doz., \$18.50.

755

FLOWER BASKET

- No. 755. 20 in. high; 12 in. long; 5 in. wide; 5½ in. deep. \$1.50 each; doz., \$17.00.

246/15

FLOWER AND PILLOW BASKET

- No. 246/15. 17 in. high; 12½ in. long; 6½ in. wide; 5 in. deep. \$1.35 each; doz., \$15.50.

154/2

FLOWER AND PILLOW BASKET

- No. 154/2. 17 in. high; 8 in. long; 6 in. wide; 5 in. deep. \$1.00 each; per 100, \$90.00.

742/1

PILLOW BASKETS

- No. 742/1. 18 in. high; 14 in. long; 5 in. wide; 5 in. deep; \$1.10 each; doz., \$12.00.
 No. 742/2. 18 in. high; 18 in. long; 6 in. wide; 5 in. deep. \$1.25 each; doz., \$14.50.
 No. 742/3. 18 in. high; 21 in. long; 6 in. wide; 5 in. deep. \$1.50 each; doz., \$17.00.

S3

FLOWER BASKET

- No. S3. 11 in. high; 3¾ in. deep; 5 in. diam. 40c. each; per 100, \$35.00.

FLOWER BASKET

No. 2506. 38 in. high; 14½ in. deep; 9½ in. diam. \$1.25 each.

R 133/4

FLOWER BASKETS

No. 133/5. 32 in. high; 13 in. deep; 7 in. diam. \$1.10 each; doz., \$12.00.

No. 133/4. 30 in. high; 11 in. deep; 4¼ in. diam. 75c. each; doz., \$8.75.

158/1

FLOWER BASKET

No. 158/1. 21 in. long; 6 in. deep; 6 in. diam. 60c. each; doz., \$7.00.

PLANT BASKETS

No. 2501/5. 24 in. high; 7 in. deep; 7½ in. diam. 85c. each.

No. 2501/6. 27 in. high; 7¾ in. deep; 8½ in. diam. \$1.15 each.

No. 2501/7. 30 in. high; 9 in. deep; 9½ in. diam. \$1.35 each.

No. 2501/8. 34 in. high; 9½ in. deep; 10½ in. diam. \$1.60 each.

Our baskets are fitted with water-tight tin liners.

GOLD STAR COMBINATION PLANT AND CUT FLOWER BASKETS

Each

No. TS/4. 20" high; 5" deep; 4½" diam. \$0.65

No. TS/5. 24" high; 6" deep; 6½" diam. .75

No. TS/6. 26" high; 7" deep; 7½" diam. 1.10

No. TS/7. 28" high; 8" deep; 8½" diam. 1.15

Nest of 4 baskets, \$3.50

SPECIAL

DE LUXE ASSORTMENT No. 1

This collection is just the thing for the busy florist; the assortment is composed of cut flower and plant baskets, all of our selected "Gold Star" brand, every one a work of art. 25 baskets, assorted colors, some plain and some two-tone. Each basket complete with liner. Price, \$20.00.

SPECIAL

LUDLOW ASSORTMENT No. 2

Here is a collection of our "Gold Star" brand baskets that will please the florist who wishes a small collection that will meet every need.

There are 15 baskets in this lot, every one with a liner that won't leak; a beautiful range of colors; you will make no mistake ordering this lot. Price, \$12.00.

The baskets which we offer are carefully selected and of the best quality.

Cut Flower or Plant Baskets

151/3

151/1

FLOWER BASKETS

No. 151/3. 19½ in. high; 7 in. deep; 5 in. diam. 50c. each; per 100, \$45.00.

No. 151/1. 14 in. high; 5½ in. deep; 3½ in. diam. 35c. each; per 100, \$30.00.

WICKER FERNERIES

Finished in two-tone, with metal liners complete.

No. 24. Top dimensions, 8x24 inches, 30 inches high. Price, \$4.00.

No. 30. Top dimensions, 8x30 inches, 30 inches high. Price, \$5.00.

SPECIAL GOLD STAR ASSORTMENT No. 3

There are 20 baskets in this assortment, which will meet the requirements of the most critical florist. An excellent combination of Plant and Cut Flower Baskets.

Each basket is complete with liner and the assortment of colors is the most that could be desired. There will be a basket in this assortment to meet every demand that the florist might have. Price, \$15.00.

All prices subject to market changes

MICHELL'S NATURAL PREPARED WREATHS

No. 5527

Red ruscus wreath, decorated with cones, poppy pods, pepper grass, etc.; a beautiful Christmas number.

No. 5527. Frame, 14 in.; over all, 22 in. Each \$3.00

No. 5627/1

Forest wreath, blue base color; cones, teasels, berries, heather, etc.

No. 5627/1.	Frame, 10 in.; over all, 16 in.	Each \$1.50
No. 5627/2.	Frame, 12 in.; over all, 18 in.	2.00
No. 5627/3.	Frame, 14 in.; over all, 20 in.	2.50
No. 5627/4.	Frame, 16 in.; over all, 22 in.	3.00
No. 5627/5.	Frame, 18 in.; over all, 24 in.	3.50

No. 5727/2

Forest wreath, green base color; cluster of cones, poppy pods, teasels, berries, etc.

No. 5727/1.	Frame, 10 in.; over all, 16 in.	Each \$1.50
No. 5727/2.	Frame, 12 in.; over all, 18 in.	2.00
No. 5727/3.	Frame, 14 in.; over all, 20 in.	2.50
No. 5727/4.	Frame, 16 in.; over all, 22 in.	3.00
No. 5727/5.	Frame, 18 in.; over all, 24 in.	3.50

No. 6027/1

Forest wreath, blue base color; decorated with cones, teasels, berries, statice, etc.

No. 6027/1.	Frame, 10 in.; over all, 16 in.	Each \$1.25
No. 6027/2.	Frame, 12 in.; over all, 18 in.	1.50
No. 6027/3.	Frame, 14 in.; over all, 20 in.	1.75

No. 5827/3

Forest wreath, lavender base color; poppy hearts, teasels, heather, poppy pods, berries, etc.	Each
No. 5827/1. Frame, 10 in.; over all, 16 in.	\$1.50
No. 5827/2. Frame, 12 in.; over all, 18 in.	2.00
No. 5827/3. Frame, 14 in.; over all, 20 in.	2.50
No. 5827/4. Frame, 16 in.; over all, 22 in.	3.00
No. 5827/5. Frame, 18 in.; over all, 24 in.	3.50

No. 5127

Ruscus wreath; 4 colors, blue, green, lavender and orchid; clusters of fibre bow, poppy hearts, dogweed, etc.	Each
No. 5127. Frame, 14 in.; over all, 22 in.	\$4.00

No. 5927/4

Forest wreath, fire-gilt base color; cones, teasels, berries, brown top, etc.	Each
No. 5927/1. Frame, 10 in.; over all, 16 in.	\$1.50
No. 5927/2. Frame, 12 in.; over all, 18 in.	2.00
No. 5927/3. Frame, 14 in.; over all, 20 in.	2.50
No. 5927/4. Frame, 16 in.; over all, 22 in.	3.00
No. 5927/5. Frame, 18 in.; over all, 24 in.	3.50

No. 253

No. 253. Body of Magnolia leaves, trimmed all round with lycopodium, red ruscus, cones, berries, etc. The color effect is a rich green frosted effect.	Each
Size over all, 17 inches.	\$2.00

MICHELL'S NATURAL PREPARED WREATHS

Magnolia Wreath

No. 26/1

PLAIN ROUND MAGNOLIA WREATHS

Made on Mossed Wire

	Each	Doz.
12 in. Frame.....	\$0.75	\$8.00
14 in. Frame.....	.90	9.50
16 in. Frame.....	1.10	12.00
18 in. Frame.....	1.35	15.00
20 in. Frame.....	1.60	18.00

Forest cone wreath; body made solid of green, frosted long cones, with edging of prepared oak leaves. Abundant clusters of holly berries make complete the Christmas effect.

	Each
No. 26/1. Size over all, 20 inches.....	\$2.50
No. 26/2. Size over all, 22 inches.....	3.50

No. 312

No. 107

Most popular trimmed Wreath; trimmings are assorted in different flowers: roses, carnations, sweet peas, etc., in different color combinations.

	Each
No. 312. Size over all, 20 inches.....	\$1.75
No. 290. Same make as above; size over all, 18 inches...	1.75

Made on Magnolia wreath bodies, trimmed with green ruscus and grasses.

	Each
No. 105. Size over all, 14 inches.....	\$1.10
No. 106. Size over all, 16 inches.....	1.50
No. 107. Size over all, 18 inches.....	2.00
No. 108. Size over all, 20 inches.....	3.00

All prices subject to market changes

(oi)

Trimmed Red Frieze Wreath

TRIMMED RED FRIEZE WREATHS

Made in two styles of trimming and on half-round wreaths. All packed singly in boxes.

	Each	Per doz.
No. 3/6. 6 in. diam.	\$0.35	\$4.00
No. 3/8. 8 in. diam.	.45	5.00
No. 3/10. 10 in. diam.	.60	6.50
No. 3/12. 12 in. diam.	.75	8.50
No. 3/14. 14 in. diam.	1.00	10.00

PINE CONES

(Assorted Colors) 100 in a carton.
Small, \$2.50 per 100; Medium,
\$3.50 per 100; Large, \$5.50
per 100.

Cross Form Wreath Form

CARDBOARD CROSS FORMS

	Doz.	100
18 inch.....	\$2.25	\$15.00
22 inch.....	3.75	27.50
30 inch.....	4.50	32.50

CARDBOARD WREATH FORMS

	100	1000
3 in. diam.	\$0.65	\$5.25
4 in. diam.	1.00	7.75
6 in. diam.	1.25	10.00
8 in. diam.	2.25	18.00
10 in. diam.	3.75	30.00
12 in. diam.	4.50	36.00
14 in. diam.	5.00	45.00
16 in. diam.	7.50	67.50
20 in. diam.	12.00	115.00

Immortelles

RED FRIEZE CROSS

Trimmed with ribbon, cones, poinsettias and leaves.

	Each
No. 7. 18 in. high.....	\$1.10
No. 7/1. 22 in. high.....	1.50
No. 7/2. 30 in. high.....	2.25

DECORATIVE TABLE PIECE

Very attractive for a Christmas table. You can increase your holiday business with this number. Trimmed with cones, thistles, leaves, grasses and holly berries. Complete with red candle.

No.	Height Over all	Width	Each
1	8½ in.	9 in.	\$1.00
2	13½ in.	11½ in.	1.25
3	15½ in.	13½ in.	2.00

Red Frieze Cross

Red Frieze Wreath

PLAIN RED FRIEZE WREATHS

No. 2. Whole-round.

No.	Size	Per doz.
No. 2/6. 6 inch.....		\$2.00
No. 2/8. 8 inch.....		3.25
No. 2/10. 10 inch.....		4.00
No. 2/12. 12 inch.....		5.00
No. 2/14. 14 inch.....		6.50
No. 2/16. 16 inch.....		8.50

CARDBOARD STAR FORMS

	Per 100
4 inch.....	\$1.00
6 inch.....	1.50
7 inch.....	2.25
9 inch.....	3.00
12 inch.....	4.00

IMMORTElLES

New imported stock; large, full sized bunches; bright shades of red and purple.

Per bunch.....\$0.45
Per doz. bunches..... 4.50

Full case prices on application.

Decorative Table Piece

MICHELL'S FLORISTS SUPPLIES

FRIEZE ROPING

This is extensively used for decorating at the Christmas season; economical yet effective; fresh, fluffy stock, 3/4-inch wide; a wide range of bright colors. Christmas Red, Green, Purple, Blue and White; 60 yards per ball. Price per ball, 50c.; \$4.75 per 12 balls; per 100 balls, \$35.00.

FOX TAILS

Christmas Red and Bright Green. Per doz., \$1.25; \$11.00 per gross.

CHRISTMAS BELLS

3 1/2-inch diam. Red only, Per doz., \$1.50; \$15.00 per gross.

Vacuum Flower Holder

VACUUM FLOWER HOLDER

Made of metal, round shape, with square wire mesh dome. Finished in green bronze, with rubber vacuum cup in bottom, which prevents tilting over, when long stemmed flowers are used. A great seller for the florist.

	Each	Doz.
No. 1. Small size.....	\$0.35	\$3.50
No. 2. Medium size....	.45	4.50
No. 3. Large size.....	.60	6.00

CREPE PAPER

(Papyrus Brand). Of domestic manufacture; the best crepe paper on the market; waterproof, heavy and strong; why experiment with inferior paper. In moss green, Nile green, red, blue, pink, yellow, purple, lavender and white. 40c. per roll (by parcel post, 45c.); \$4.00 per doz. (by parcel post, \$4.25); per 100, \$30.00.

Poinsettias

Holly Sprays

No. 297. Chenille Poinsettias. No. 298. Chenille Holly Sprays.
Per doz., \$1.25; \$11.00 per gross. Per doz., \$1.25; \$11.00 per gross.

SIBERIAN BAEERRY CONES

THE NEW DECORATIVE NOVELTY

Ideal for wreath and spray work; something entirely distinct; nothing else like it. Being gathered from the icy wastes, its natural haunts, it makes an ideal Christmas decoration. The minute cones or burrs adhere tightly to the stems, do not fall or shake off, will stand rough handling and will ship any distance. Finished in gold, metallic green, red and frosted.

1 lb. cartons.....\$1.25
5 lb. cartons..... 6.75
25 lb. cases25.00

Crinkle Bush

CRINKLE BUSH

An attractive Christmas red foliage spray for making wreaths, baskets and other decorative pieces.

Per Lb.
5 lb. carton.....\$2.00
10 lb. carton..... 1.90

Statice

STATICE

Natural. Per lb., \$1.00; 5 lbs. at 95c. per lb.; 10 lbs. at 90c. per lb.; 110 lbs. at 75c. per lb.

Colored (assorted colors dyed). Blue, green, pink, purple and lavender. \$1.60 per lb.; 5 lbs. at \$1.50 per lb.; 10 lbs. at \$1.40 per lb.

CAPE FLOWERS

(about 1000 to a lb.)

Used considerably in funeral work, taking the place of carnations.

Natural. \$1.25 per lb.
Dyed. Colors, red, green, pink, blue, purple, orange and mixed. \$2.00 per lb.

Adiantum or Maiden Hair Fern

ADIANTUM, OR MAIDEN HAIR FERN

Per 100
Small\$5.00
Medium 7.00
Large 8.50
Broken Adiantum. Per lb., \$2.25; \$10.00 per 10-lb. carton.

See pages 41 to 45 for complete line of Flower Baskets.

Rabbits Foot

RABBITS FOOT

Two-toned, attractive sprays for decorative work; on long stems. Doz. sprays, \$1.25; \$8.25 per 100 sprays.

Thistles

THISTLES

Plain, tinted and polychrome. In cartons, containing an assortment of these colors. Per carton of 100, \$2.50; \$20.00 per 1000.

Gravilla

GRAVILLA LEAVES

Two-toned; ideal for making wreaths; in attractive tints. 25 for \$2.75; \$9.25 per 100.

PREPARED ASPARAGUS PLUMOSUS

The natural sprays chemically treated and preserved.

Per 100
Small, 15 in. long.....\$8.00
Medium, 24 in. long.....11.00
Large, 30 to 36 in. long...12.50

Cat Tails

CAT TAILS

Per 100 Per 1000
Natural\$1.25 \$11.00
Tinted, all colors 3.00

LYCOPodium (Prepared and Dyed)

Red	Green
1 lb. \$0.80	1 lb. \$0.35
5 lbs. 3.75	5 lbs. 1.60
10 lbs. 7.00	10 lbs. 2.90
25 lbs. 16.25	25 lbs. 6.75
100 lbs. 60.00	100 lbs. 25.00

RUSCUS

Green (Painted). Per lb., 65c.; 10 lbs. at 55c. per lb.

Green (Dyed). 75c. per lb.; 10 lbs. at 70c. per lb.; 25 lbs. at 65c. per lb.

Christmas Red. Per lb., \$1.00; 10 lbs. at 90c. per lb.

Two-toned. Per lb., \$1.25; 5 lbs. at \$1.20 per lb.

Metallic (Assorted). Per lb., \$1.50; 10 lbs. at \$1.40 per lb.

LOTUS PODS

Very effective for basket, vase or wreath.
(Without stems, 100 to a carton)

Two-toned, per 100.....\$7.50

MAGNOLIA LEAVES

Extra selected grade (Dux Brand)

We can supply these in green, bronze or brown and purple, and of extra fine quality. Standard cartons, \$1.75; \$16.00 per 10 cartons.

50 lb. cases.....\$11.00

100 lb. cases.....21.00

Red leaves, per carton.....2.25

BUTTON BALL SPRAYS

Assorted colors on long stems; valuable for spray work. \$2.00 per doz.; per 100, \$13.50.

**MOON BLOSSOMS, OR
POPPY HEADS (Large)**

Per 100 Per 1000

Assorted Colors\$2.50 \$17.50

See prices opposite column.

Cycas Leaves

CYCAS LEAVES (Green)

Per 10 Per 100

8/12 inch.....	\$0.35	\$3.00
12/16 inch.....	.40	3.50
16/20 inch.....	.45	4.00
20/24 inch.....	.60	5.00
24/28 inch.....	.70	6.00
28/32 inch.....	.85	7.00
32/36 inch.....	.95	8.00
36/40 inch.....	1.10	10.00
40/44 inch.....	1.25	11.50
44/48 inch.....	1.40	13.50

CYCAS LEAVES (Metallic)

8/12 inch.....	\$0.60	\$5.00
12/16 inch.....	.70	6.00

Prices for larger quantities of Cycas Leaves on application.

Galax Leaves (Prepared)

GALAX LEAVES (Prepared)

(2000 in a carton)

	Per 1000	Per Carton
Green	\$2.50	\$4.50
Brown	2.50	4.50

ARTIFICIAL FLOWERS AND LEAVES

CHRYSANTHEMUMS

Lavender, Pink and White. 100 to a box.
Per 100.....\$3.00
Per 1000.....25.00

CAPE FLOWERS (Paper)

Blue, Lavender, Pink, Red and White.
2000 to box.
Per 1000.....\$4.00

DAHLIAS

Lavender, Pink, Purple, Red, White and Yellow. 100 to box.
Per 100.....\$2.75
Per 1000.....25.00

DAISIES

One gross to bundle; per gross, \$1.50.

FORGET-ME-NOTS

One gross in bundle; per gross, \$1.50.

LILY OF THE VALLEY

One gross to bundle; per gross, \$1.50.

GALAX LEAVES

Brown, Green and White. One gross to bundle. Per gross, 65c.

GALAX LEAVES (Fancy)

Per gross, 75c.

MAPLE LEAVES

Green and White; one gross to bundle; per gross, 65c.

MAPLE LEAVES (Fancy)

Per gross, 75c.

ROSE LEAVES

Green and shaded; one gross to bundle.
No. 122. Large size, per gross, 45c.
Small size, per gross, 40c.

MICHELL'S FLORISTS SUPPLIES

WAX FLOWERS

APPLE BLOSSOMS

One gross to bundle; per gross, \$2.00.

CARNATIONS

Pink and White; 100 to a box. Per 100, \$1.75; \$15.00 per 1000.

ROSES

Golden Gate, Pink and White; 100 to box.

	Per 100
No. 1. Small size.....	\$1.60
No. 2. Medium size.....	2.15
No. 3. Large size.....	2.85
No. A. Special size; tight blossom...	2.25

CALLA LILIES

25 to a box

	Doz.	100
No. 1. Small size.....	\$0.40	\$3.25
No. 2. Large size.....	.50	4.00

EASTER LILIES

Lavender and White; 100 to box. Per 100, \$5.00.

SWEET PEAS

Lavender, Pink and White; 500 to box. Per 100, 55c.; \$5.00 per 1000.

POINSETTIAS

	Doz.	Gross
No. 9. Midget.....	\$0.15	\$1.15
No. 101. Small	.25	1.30
No. 313.	.75	8.00
No. 306.	1.00	10.00
No. 1204.	1.65	18.00
No. 2746. Poinsettia Spray, 4 flowers	1.50	16.00

HOLLY SPRAYS

With Red Berries

No. 0152. Per gross.....	\$5.00
No. 0205. Per gross.....	2.25

HOLLY BERRIES (On Stems)

	Per gross	gross
No. 103.	\$0.20	\$7.50
No. 102.	.30	12.50

All prices subject to market changes

(oi)

FELT CLOCK DIALS

Colors: White and purple,
and white and gold.

	Each	Doz.
4 inch.....	\$0.35	\$3.50
7 inch.....	.60	5.50
10 inch.....	1.00	10.50

Letters for Design Work

No. 6

No. 4

No. 1

Immortelle Letters (Purple)

2-inch letters, \$4.75 per 100.

No. 6. Gold only, per 100,
40c.; per 1000, \$2.75.

No. 4. $\frac{3}{4}$ inch, gold only, per
100, 40c.; per 1000, \$2.75.
Also numerals at the same
price.

No. 1. $1\frac{1}{4}$ inch, gold only, per
100, 50c.; per 1000, \$3.25. Also
numerals at the same price.

Scrip Letters either in gold or purple

Per 10, 30c.; per 100, \$2.50; per 1000, \$20.00

Father	Uncle	My	Peace	Beloved	Sympathy
Mother	Comrade	Asleep	Niece	Family	Too Soon
Brother	Nephew	Baby	Daughter	Classmate	Welcome
Sister	At Rest	Sleeping	Darling	Good Luck	Friend
Husband	Son	Cousin	Dear	Grandmother	Home
Aunt	Our	Playmate	Success	Grandfather	Wife

Ten words to each package and not less can be supplied.

NEW PHILLY FERN PIN

A distinct achievement of real value to every florist.

Easier to push in place—Easier to handle—Easier on the fingers.

The Bend Holds the Leaves Firmly

No danger of leaves breaking loose as with the old-style pin. The S-shaped top presses securely on the leaf and the leaf stays where you put it.

And they cost no more than ordinary pins

*Cut shows the Philly Pin when
on leaf. Notice how flat it lays
and the firm hold it takes.*

\$2.25
per 10 lb. box

\$20.00

for 10 boxes

\$19.50

per 100 lb. carton

THE FLORISTS' FRIEND

An extensive assortment of natural prepared items for wreath decorations and basket fillings, put up in an attractive carton, consisting of the following: 1 lb. assorted metallic ruscus; 1 lb. assorted tinted ruscus; 20 assorted metallic cycas; 50 assorted poppy pods; 50 assorted thistles; $\frac{1}{2}$ lb. assorted dyed statice. Just the thing for your Christmas and Memorial Day needs. Special price, \$8.00.

MICHELL'S FLORISTS SUPPLIES

Oak Leaf Sprays

OAK LEAF SPRAYS

Natural preserved, long sprays for decorative work; colors, red, brown and green. 25 lbs., \$7.00; \$13.50 per 50 lbs.; 100 lbs., \$25.00.

Carton Oak

CARTON OAK

Small oak twigs especially adapted for wreaths, wreathing or basket work. Colors red, brown and green. 5 lbs., \$2.00; \$7.00 per 25 lbs.

BIRCH BARK

For use in covering window boxes and for baskets and decorations. Comes in sheets from 18 to 24 inches in width, runs about 10 feet long, weighs from 2 to 4 lbs. to the sheet.

1 lb.	\$0.35	10 lbs.	\$2.50
5 lbs.	1.50	100 lbs.	22.50

WHEAT SHEAVES

Extra heavy weight, fluffy stock; made of Selected Bleached Italian Wheat, by expert designers.

	Each	Doz.
No. 1.—15½ inch, flat.....	\$0.50	\$5.00
No. 2—17 inch, flat.....	.60	7.00
No. 3—19 inch, flat.....	.75	8.75
No. 4—22 inch, flat.....	1.00	11.00
No. 5—24 inch, flat.....	1.25	14.00

GRASS MATS OR RUGS

Made of Green Raffia on heavy burlap; they closely resemble real grass. Used extensively for store and window trim and in other decorative work. \$5.00 each; per doz., \$50.00.

Japanese Mat

JAPANESE MATS (For Pot Covers)

Assorted colors, plain. Doz., \$1.80; per 100, \$12.50.
Two-tone colors. Doz., \$2.00; per 100, \$13.00.

JARDIERS

Made of pulp fibre, in attractive designs; artistic, waterproof and durable. Colors: Green, Lavender, Blue, Ivory and Yellow. Can be used as vases or jardinières.

	Doz.	100	1000
4-inch	\$2.50	\$18.00	\$160.00
5-inch	3.00	22.00	200.00

250 at 1000 rate

JARDIER VASE

Most practical vase made; unbreakable; waterproof; made of laminated cellulite; beautiful green and ivory tones. Per doz., \$2.50; \$20.00 per 100.

Jardier Vase

LITHOGRAPHED METAL VASE

Something entirely new to take the place of the old paper and cardboard vases. They are not merely painted, but are lithographed in assorted colors and designs. Very attractive for counter display and excellent for hospital use. They are water-tight, and will stand a lot of handling. They come in two sizes in the following colors: Red, Yellow, Green and Blue; very attractively decorated.

Diam. in.	Height in.	Ea.	Doz.	100
3½	7	\$0.20	\$2.00	\$15.00
4	9½	.30	3.00	22.00

We can also supply this vase in the new Peacock design.

Fan Vase

CRYSTAL FAN VASE

A distinct novelty. Colors: Orchid, Rose, Green and Amber.

	Doz.
Plain	\$6.50
Scroll design.....	6.50

Metolit Vase

METOLIT FLOWER VASES

Furnished in many attractive designs, with body in assorted colors of old rose, baby blue, ivory, green, gold, etc.; inside and bottom finished in old gold baked enamel.

No.	Diam.	Depth	Doz.
6	4 in.	7½ in.	\$2.00
10	6 in.	9¾ in.	3.00

Empeco JARDINIÈRES

Empeco Jardiniere

EMPECO JARDINIÈRE PEACOCK DESIGN

Manufactured of heavy metal, attractively decorated; the inside is treated with rust-resisting lacquer.

No.	Size of Pot	Doz.
140	4-inch	\$3.75
150	5-inch	4.00
160	6-inch	4.50
170	7-inch	6.50
180	8-inch	8.00

Paper Pot Cover

PAPER POT COVERS

Made of waterproof crepe paper; easily adjusted; colors: Green, Red, Pink, Blue and Purple.

No.	Size Pot	Price Per 100
1.	4 inch.....	\$4.50
2.	5 inch.....	5.00
3.	6 inch.....	6.00
4.	7 inch.....	8.00
5.	8 inch.....	10.00

Corsage Shield, No. 7½

CORSAGE SHIELDS

No.	Doz.
4. Large (Save Time).....	\$16.00
3. Medium	12.50
2. Average	6.50
1. Small	5.50
7½. Chiffon, no ribbon.....	2.50

Corsage Pins

CORSAGE PINS

The finest indestructible, domestic bouquet and corsage pin made; colors, Violet, Pink, Red, Green, Pearl and White.

No.	3-inch	4-inch	5-inch
No. 13. Pear shaped, all colors.			
Per gross	\$2.25	\$2.25	\$2.25
No. 14. Pear shaped, Violet and Green.			
Per gross	\$1.50	\$1.50	\$1.50
No. 15. Pear shaped, all colors. Mottled.			
Per gross	\$2.25	\$2.25	\$2.25
No. 14F. Flat Head. Violet only.			
Per 1000	\$3.25	\$3.50	\$3.75

PAPER BOUQUET SHIELDS (White)

Made of lace; put up in pkgs. of 1 doz. each.

No.	Width of Bowl	Width of Holder	Doz.	Gross
1	1½ in.	3½ in.	\$0.45	\$4.50
2	2½ in.	4½ in.	.50	5.25
3	2½ in.	5½ in.	.60	6.00
4	3¼ in.	8 in.	.70	7.50
5	3¾ in.	9¼ in.	.85	9.00
6	5 in.	11 in.	1.00	10.00

Rubber Lined Celluloid Rubber Lined

RUBBERIZED CORSAGE SHIELDS

Large, per doz.\$1.60
 Small, per doz. 1.00
 Celluloid. In 4 colors: Green, Pink, Dull and
 Transparent. Doz., 85c.; \$6.00 per 100.

NEW IDEA FIBRE

The first quality pure silk fibre ribbon; can be used effectively for hours on baskets or plants; colors: Red, Moss Green, Lavender, Pink, Purple and White.

No. 5. 1 inch wide; in pieces of 50 yds., \$1.30 per piece; 6 pieces for \$7.50.

Picot Edge Shower Ribbon

PICOT EDGE SHOWER RIBBON

Pattern 3013

A dainty shower ribbon with picot edges; delicate yet firm. Colors, White, Pink, Lavender, Blue, Nile and Ward. Put up on 50-yard reels; price, per reel, \$1.35.

PLAIN EDGE SHOWER RIBBON

50-yard reel, \$1.25.

BABY RIBBON

For tying cards, etc. 50-yard spools. Each, 70c.

PLAIN WORSTED CHENILLE

Comes 12 yards to a piece; colors, Purple, Red and White. Large size, per piece, 50c.; \$5.50 per dozen pieces.

METALLINE OR ELEPHANT GAUZE

Moisture Proofed by the Allenosgo Process

The most practical Metalline Gauze we have yet seen. It has a beautiful lustre and is so finished it will make a bow that will hold its shape when tied and reach its destination in good condition. Colors: White, Pink, Blue, Yellow, Nile, Lavender, Violet, Purple, Ward, Gray, Moss and Premier. All pieces on 40-yd. bolts. Single piece lots, 9c. per yd.; 10-piece lots, 8½c. per yd.

REVERSIBLE TAFFETA CORSAGE RIBBON

Pattern 2095

A firm quality of taffeta ribbon that can be used on any quality of corsage. Colors: White, Pink, Blue, Yellow, Nile, Ward, Ophelia, Columbia, Lavender, Violet, Orchid, Bronze and Moss. Put up in 10-yd. pieces; per yd., 10c.

CHIFFON (Blackboard)

In bolts averaging 40 yds. long. White, Pink, Lavender, Green, Blue and Yellow.

Per Bolt 12 Bolts
 4-inch 7c. per yd. 6½c. per yd.
 6-inch 8c. per yd. 7½c. per yd.

CHIFFON (Lily of the Valley)

White, Pink and Lavender, with Valley design; width, 6 inches; 40-yd. pieces only. Per yard, 9½c.

Reversible Taffeta Corsage Ribbon

MICHELL'S WIRE DESIGNS

59

Our Wire Designs are Carefully and Substantially Made

When ordering please state Number and Size

We make a slight charge at actual cost for packing Wire Designs, on account of the small profit at which they are sold.

ANCHORS—FLAT

No. 1

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
10	\$0.20	\$2.00	\$3.75	20	\$0.45	\$4.75	\$8.40
12	.25	2.45	4.40	22	.50	5.65	10.00
14	.30	2.85	5.10	24	.60	6.60	11.80
16	.35	3.40	6.10	30	1.40	15.10	27.00
18	.40	3.80	6.75	36	2.25	23.60	42.15

ANCHORS ON BASE

No. 3

STANDING ANCHORS

Measure not including base.

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
10	\$0.30	\$3.40	\$6.00	20	\$0.70	\$7.55	\$13.50
12	.35	3.75	6.75	22	.90	9.45	16.85
14	.45	4.75	8.45	24	1.15	12.25	21.90
16	.55	5.65	10.10	30	1.80	18.90	33.75
18	.65	6.60	11.80	36	3.00	31.15	55.65

ANCHOR AND CROSS

No. 13

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
12	\$0.20	\$2.25	\$4.00	21	\$0.45	\$4.75	\$8.45
15	.30	2.85	5.00	24	.55	5.65	10.10
18	.35	3.40	6.00				

ANCHOR AND CROSS STANDING

No. 14

Measure not including base.

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
12	\$0.40	\$4.15	\$7.40	21	\$0.70	\$7.50	\$13.50
15	.45	4.70	8.45	24	.90	9.45	16.85
18	.60	6.60	11.80				

ANCHOR ON RECLINING STAND

No. 2

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
12	\$0.55	\$5.65	\$10.10	20	\$0.90	\$9.45	\$16.85
14	.65	6.60	11.80	22	1.20	12.25	21.95
16	.70	7.55	13.50	24	1.50	16.00	28.70
18	.80	8.50	15.20				

OPEN BIBLE

No. 23

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
10	\$0.35	\$3.75	\$6.75	18	\$0.55	\$5.70	\$10.10
12	.40	3.80	6.80	20	.65	6.70	12.00
14	.45	4.75	8.40	22	.75	8.00	15.00
16	.50	5.65	10.00	24	.90	9.45	16.85

CHAIR

No. 87

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
12	\$0.40	\$3.80	\$6.75	26	\$0.75	\$8.00	\$15.00
14	.45	4.75	8.40	28	.80	8.50	15.20
16	.50	5.65	10.00	30	.85	9.00	17.75
18	.55	5.70	10.10	32	1.00	11.00	21.25
20	.60	6.60	11.80	34	1.05	12.00	23.50
22	.65	6.70	12.00	36	1.25	14.25	26.00
24	.70	7.55	13.50				

BROKEN COLUMN

No. 41

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
12	\$0.40	\$3.80	\$6.75	30	\$0.90	\$9.45	\$16.85
15	.45	4.75	8.40	33	1.00	11.00	21.25
18	.50	5.65	10.00	36	1.25	14.25	26.00
21	.55	5.70	10.10	39	1.40	15.10	27.00
24	.70	7.55	13.50	42	1.50	16.00	28.70
27	.80	8.50	15.20				

CRESCENT

No. 58

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
8	\$0.15	\$1.50	\$2.70	18	\$0.40	\$3.80	\$6.75
10	.20	1.90	3.35	20	.45	4.15	7.40
12	.25	2.25	4.00	22	.50	4.70	8.45
14	.30	2.85	5.00	24	.55	5.65	10.00
16	.35	3.40	6.00				

CRESCENT AND STAR ON STAND

No. 61

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
10	\$0.55	\$5.65	\$10.10	18	\$1.00	\$10.40	\$18.55
12	.65	6.60	11.80	20	1.20	12.25	22.00
14	.70	7.55	13.50	22	1.45	15.10	27.00
16	.80	8.50	15.20	24	1.80	18.90	33.75

CROSSES (Flat)

No. 74

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
12	\$0.14	\$1.35	\$2.40	24	\$0.26	\$2.65	\$4.70
14	.16	1.50	2.70	26	.28	2.80	5.00
16	.18	1.70	3.05	28	.30	3.40	6.10
18	.19	1.90	3.40	30	.35	3.80	6.75
20	.20	2.05	3.75	32	.45	4.70	8.45
22	.22	2.25	4.00	34	.55	5.65	10.10

CROSSES ON STAND

No. 75

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
10	\$0.30	\$2.85	\$5.00	24	\$0.70	\$7.55	\$13.50
12	.35	3.40	6.00	26	.90	9.45	16.85
14	.40	3.80	6.75	30	1.25	13.25	23.60
16	.45	4.70	8.45	36	1.80	18.90	33.75
18	.55	5.65	10.10				
20	.65	6.60	11.80				

CROSSES, FLAT SLANTING

No. 81

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
12	\$0.15	\$1.50	\$2.70	22	\$0.35	\$3.40	\$6.00
14	.20	1.70	3.00	24	.40	3.80	6.75
16	.20	1.90	3.35	26	.45	4.70	8.45
18	.25	2.25	4.00	30	.50	5.30	9.45
20	.30	2.85	5.00	36	.70	7.55	13.50

CASKET CROSSES

No. 71

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
12	\$0.18	\$1.90	\$3.35	24	\$0.45	\$4.70	\$8.45
14	.20	2.25	4.00	26	.50	5.30	9.45
16	.25	2.65	4.70	30	.55	5.65	10.10
18	.30	3.00	5.40	34	.70	7.55	13.50
20	.35	3.40	6.00	36	.80	8.50	15.20

CROSS ON RECLINING STAND, WITH LETTERING FRAME

No. 78

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
12	\$0.55	\$5.65	\$10.10	24	\$1.20	\$12.30	\$21.95
14	.60	6.60	11.80	26	1.35	14.15	25.30
16	.70	7.55	13.50	28	1.55	16.00	28.70
18	.80	8.50	15.20	30	1.70	17.95	32.00
20	.90	9.45	16.85				

CROSSES (Slanting) AND CROWN

No. 77

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
21	\$0.60	\$6.60	\$11.80	30	\$0.75	\$8.00	\$15.00
24	.65	6.70	12.00	33	.85	9.00	17.75
27	.70	7.55	13.50	36	1.00	11.00	21.25

EASELS

No. 52

A very pretty Stand for Designs

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
15	\$0.15	\$1.50	\$2.70	27	\$0.30	\$2.80	\$5.00
18	.18	1.90	3.35	30	.35	3.75	6.75
21	.20	2.05	3.70	36	.55	5.65	10.10
25	.25	2.25	4.05				

GATES AJAR

No. 113. Double Gates.

Steps and Star, included in measure.

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
15	inch high, 1 step.....		\$1.35				
18	inch high, 1 step.....		1.55				
21	inch high, 2 steps.....		1.80				
24	inch high, 2 steps.....		2.25				
27	inch high, 2 steps.....		2.70				
30	inch high, 3 steps.....		3.15				
33	inch high, 3 steps.....		3.60				

HEARTS—OPEN

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
8	\$0.12	\$1.15	\$2.00	15	\$0.25	\$2.45	\$4.40
10	.15	1.50	2.70	18	.35	3.80	6.75
12	.20	1.90	3.35				

HEARTS—STANDING

Measure not including base.

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
6	\$0.20	\$1.90	\$3.35	12	\$0.40	\$3.90	\$6.85
8	.25	2.45	4.40	15	.45	4.70	8.45
10	.30	2.80	5.00	18	.50	5.65	10.00

HORSESHOES ON EASEL

No. 129

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
12	\$0.30	\$2.80	\$5.00	24	\$0.80	\$8.50	\$15.20
14	.35	3.75	6.75	26	1.00	10.40	18.55
16	.45	4.70	8.45	28	1.20	12.25	21.95
18	.55	5.65	10.10	30	1.35	14.15	25.30
20	.65	6.60	11.80	33	1.80	18.90	33.75
22	.70	7.55	13.50	36	2.25	23.60	42.20

PILLOWS—FLAT

No. 169

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
10	\$0.20	\$1.90	\$3.35	20	\$0.50	\$5.65	\$10.10
12	.25	2.45	4.40	22	.60	6.60	11.80
14	.30	2.80	5.00	24	.80	8.50	15.20
16	.35	3.80	6.75	26	1.00	10.40	18.55
18	.45	4.70	8.45	28	1.20	12.30	21.90

PILLOWS—OPEN TOP

No. 170

In.	Ea.	Doz.	25	In.	Ea.	Doz.	25
10	\$0.15	\$1.50	\$2.70	22	\$0.45	\$4.75	\$8.40
12	.20	1.90	3.35	24	.50	5.65	10.00
14	.25	2.45	4.40	26	.55	5.70	10.10
16	.30	2.80	5.00	28	.60	6.60	11.80
18	.35	3.80	6.75	30	.65	6.70	12.00
20	.40	3.90	6.85				

STANDS ON BASES

MICHELL'S INSECT DESTROYERS, ETC.

DIRECTIONS FOR USING ANY OF THE FOLLOWING WILL BE FOUND ON EACH PACKAGE

Ant Destroyer (MacGregor's). For exterminating ants, cock roaches, woodlice, snails and many other insects. Per $\frac{1}{2}$ lb., 45c.; 90c. per lb.; 5 lbs., \$4.50; \$8.50 per 10 lbs.; 25 lbs., \$21.00; \$41.00 per 50 lbs.; 100 lbs., \$75.00.

Aphine. For destroying aphis, green fly, thrip, red spider and other greenhouse and outdoor insects. It dilutes readily in water about 1 part to 40 of the latter. Per $\frac{1}{4}$ pt., 25c.; 40c. per $\frac{1}{2}$ pt.; 65c.; \$1.00 per qt.; per gal., \$3.00.

Aphis Punk. A paper that has been thoroughly saturated with nicotine for controlling green and black fly and many other forms of insects. Used for fumigating, giving off dense fumes of nicotine. Contains none of the ammonia which causes injury to delicate plants. It is especially recommended for destroying many insects injurious to roses, chrysanthemums, sweet peas, smilax and ferns. (For use in greenhouses only.) Per pkg. of 12 sheets, 85c.; \$8.50 per case of 12 pkgs.

Aphistrogen. Makes a complete spray for aphis (plant lice) and for most sucking insects; also a plant disinfectant; prepared especially for roses and other plants. Per 4 oz., 70c.; \$1.20 per $\frac{1}{2}$ lb.; 2 lbs., \$3.25; \$14.50 per 12 lbs.

Arsenate of Lead (Coated). Especially valuable for protecting foliage against the Japanese Beetle, also other insects; covers and sticks like paint. Per lb., 50c.; \$1.00 per 2 $\frac{1}{2}$ lbs.; 10 lbs., \$3.50; \$14.25 per 50 lbs.; 100 lbs., \$24.00.

Arsenate of Lead (Powdered). 1 lb., to 1 $\frac{1}{2}$ lbs. dilutes to 50 gals. of water, or may be used dry, like Paris Green. Per lb., 45c.; \$2.00 per 5 lbs.; 10 lbs., \$3.75; \$7.00 per 25 lbs.; \$25.00 per 100 lbs.

Black Leaf 40. Full directions on each package. Per 1 oz. bottle, 30c.; \$1.25 per $\frac{1}{2}$ lb.; 2 lbs., \$3.50; \$13.50 per 10 lbs.

Bordo Lead (Powdered). Has all the advantages of the paste form, but goes farther and is easier to handle. Per $\frac{1}{2}$ lb., 20c.; 40c. per lb.; 5 lbs., \$1.80; \$3.15 per 10 lbs.; 25 lbs., \$7.25; \$24.00 per 100 lbs.

Bordeaux Mixture (Powder). A 12% copper mixture for spraying purposes. Per lb., 35c.; \$1.60 per 5 lbs.; 10 lbs., \$2.75; \$5.50 per 25 lbs.; 100 lbs., \$20.00.

Bug Death. Largely used instead of Paris Green. The manufacturers say that it acts as a fertilizer as well as an insecticide; powder form, applied pure. Not poisonous to persons. Per lb., 15c.; 40c. per 3 lbs.; 5 lbs., 65c.; \$1.35 per 12 $\frac{1}{2}$ lbs.; 100 lbs., \$8.00.

Calcium Casenate. Used as a spreader to mix with other insecticides which do not mix readily. Per 5 lbs., \$1.00; \$1.90 per 10 lbs.; 25 lbs., \$4.50.

Carbolineum. Now known as Protexol. A germicide and disinfectant for purifying poultry houses, stables, etc.; also an excellent wood preserver when used as a paint. Per gal., \$1.40; \$6.50 per 5 gals.

Copper Solution. Made of sulphate of copper and other materials. Excellent spray for carnations and snapdragon rust and diseases of the grape, pear, apple and other fruits. A good thing to use for leaf blight and mildew. It is diluted in water. Per qt., \$1.25; \$3.50 per gal.

Cyanegg. For generating Hydrocyanic Acid Gas. Claimed to be the best remedy for killing the white fly. Do not use on Sweet Peas as it destroys them. Per lb., 60c.; \$2.50 per 5 lbs.

Cyanogas (Calcium Cyanide). A valuable insecticide for greenhouse fumigation; eliminates aphis, thrips, white fly or soft scale. Per lb., 60c.; \$2.50 per 5 lbs.; 25 lbs., \$8.50; \$25.00 per 100 lbs.

Derrisol. For the control of plant lice, leaf hopper, green flies, thrips, red spider, etc. Per $\frac{1}{2}$ lb. bottle, \$1.20; \$2.00 per 1 lb. can; 2 lb. can, \$3.00; \$12.00 per 10 lb. can.

Fish Oil Soap. An excellent summer spray, when something stronger cannot be used, where the San Jose Scale exists. It is nice for washing off lemon trees, oleanders, and almost anything that would be infested with soft shelled or in fact most any kind of insect. Dissolved in water according to various purposes. Per lb., 20c.; 80c. per 5 lbs.; 10 lbs., \$1.40; \$3.25 per 25 lbs.; 50 lbs., \$5.00; \$9.00 per 100 lbs.

Fish Oil Soap (Good's Caustic). Used extensively as a tree spray and as a summer remedy for San Jose Scale; it comes in a soft soap form and is easily dissolved, 1 lb. to 10 gals. water. Per lb., 20c.; 90c. per 5 lbs.; 10 lbs., \$1.65; \$3.25 per 25 lbs.; 50 lbs., \$5.25; \$9.00 per 100 lbs.

Fish Oil Soap (Rosin). Especially recommended for the destruction of boxwood maggot, bag worm and caterpillars. Full directions on each package. Per 5 lbs., \$1.25; \$2.25 per 10 lbs.; 25 lbs., \$3.75; \$6.50 per 50 lbs.; 100 lbs., \$12.00.

Fungicide (Zenke's). For various form of fungous diseases. Per $\frac{1}{2}$ pt., 30c.; 45c. per pt.; qt., 85c.; \$1.65 per $\frac{1}{2}$ gal.; gal., \$3.00.

Fungtrogen. A highly concentrated form of fungicide that will conquer mildew and control black spot on roses. It also supplies an essential fertilizer. Dilute 1 part with 60 parts of water. Per $\frac{1}{2}$ pt., 70c.; \$1.15 per pt.; qt., \$1.80; \$3.25 per $\frac{1}{2}$ gal.; gal., \$5.50.

Getz There Soap. Ideal for washing palms and spraying in place of Whale Oil Soap. Per 2 lbs., 50c.; \$1.50 per 8 lbs.; 25 lbs., \$4.00; bbl. lots, 11c. per lb.

Grape Dust. A powder preparation used for mildew, aphis, black fly and other insects, also for fungous diseases, principally in greenhouse. Per 5 lbs., 85c.; \$1.60 per 10 lbs.; 25 lbs., \$3.75; \$13.75 per 100 lbs.

Hellebore. An ideal material for destroying rose bugs, currant worms and other soft-shelled insects that infest the garden. It can be applied dry or in liquid form. Per $\frac{1}{2}$ lb., 30c.; 55c. per lb.; 5 lbs., \$2.50.

Insectrogen. A complete spray, for leaf-chewing insects, including caterpillars, rose-slug worms and Japanese Beetles; also for black spot, mildew and red spider. Per $\frac{1}{2}$ pt., 90c.; \$1.60 per pt.; qt., \$2.50; \$4.25 per $\frac{1}{2}$ gal.; per gal., \$7.00.

Japanese Beetle Spray "Whiz". Kills Japanese Beetles by direct contact; non-poisonous to human beings and may be sprayed with safety on all types of fruit; may also be used for killing other insects. Dilute 1 part to 15 parts of water. Per qt., \$1.25.

Kerosene Emulsion (Liquid) (Miscible Oil). Diluted in water this makes an excellent spray for all mild forms of scale, and soft lice such as infest rose and fruit bushes, vegetables and trees. Dilutes 1 part to 20 parts of water. Per pt., 45c.; 80c. per qt.; gal., \$1.65.

Lemon Oil Insecticide. One of the best and cheapest insecticides in the market. Used by nearly all the leading growers. It effectually destroys mealy bug, scale, thrip and red spider. Per $\frac{1}{2}$ pt., 30c.; 55c. per pt.; qt., 90c.; \$1.65 per $\frac{1}{2}$ gal.; gal., \$2.75; \$10.50 per 5 gal. keg.

DIRECTIONS FOR USING ANY OF THE FOLLOWING WILL BE FOUND ON EACH PACKAGE

Lime Sulphur. For scale insects on trees and shrubs and such fungous diseases as can be treated in winter or early spring; also for leaf curl of peaches. Per qt., 40c.; 65c. per ½ gal.; gal., \$1.00; \$3.60 per 5 gals.; ½ bbl. (30 gals.) \$9.50; \$13.00 per bbl. (50 gals.).

Lime Sulphur (Dry Powder Form). Powdered Lime Sulphur is becoming very popular on account of the small expense for shipping. It is instantly soluble in either cold or hot water: dilute 1 lb. to 6 gals. of water; does not separate, keeps indefinitely. Per lb., 30c.; \$1.30 per 5 lbs.; 10 lbs., \$2.10; \$4.25 per 25 lbs.; 50 lbs., \$7.50; 100 lbs., \$13.00.

CARBONDALE HYDROMETERS

For testing the gravity of Lime-Sulphur solution. Price, \$1.00. (Postpaid, \$1.10). With directions.

Mag-O-Tite. Protects crops against the ravages of the root maggot and other garden pests; also eradicates earth worms from lawns, etc.; a valuable stimulant and fertilizer. Per lb., 45c.; \$1.40 per 5 lbs; 25 lbs., \$4.50; \$8.25 per 50 lbs.

Melrosine. An efficient Rose Bug remedy. A powerful and highly concentrated insecticide, used as a spray, when diluted with from 20 to 25 times its bulk of water. Per 6 oz., 45c.; 90c. per pt.; qt., \$1.65; \$3.00 per ½ gal.; gal., \$5.50.

Mo Lo. A preparation for destroying and driving away moles. Per pkg., 22c.; \$2.25 per doz.

Niagara "Six Little Dusts". An insecticide and fungicide.

No. 1. Entodust. For chewing insects. Per lb., 35c.

No. 2. A-1 Dust. For sucking insects. Per lb., 55c.

No. 3. D-6 Dust. For mildew and blights. Per lb., 40c.

No. 4. Pomodust. For mildew, blights, fungous troubles, and to kill chewing insects. Per lb., 30c.

No. 5. D-20 Dust. For mildew, blights, fungous troubles and to kill chewing insects on vegetables. Per lb., 45c.

No. 6. All-in-One Dust. For preventing disease and attacks of insect pests. Per lb., 55c.

Nico Fume (Liquid). A modern insecticide for vaporizing and spraying. Per ¼ lb., 75c.; \$2.00 per lb.; 4 lbs., \$7.00; \$13.00 per 8 lbs. Special contract price on large orders.

Nico Fume Paper. For fumigating greenhouses, conservatories, etc. Per box of 24 sheets, \$1.25; \$5.25 for 144 sheets; 288 sheets, \$9.50. Special contract price on large orders.

Nico Fume Fumigating Powder. A 12½% nicotine fumigator for greenhouse use; burns efficiently and dispenses dense fumes of nicotine; complete with directions in each can. Per 1 lb. tin, \$1.00; \$4.00 per 5 lb. size; 10 lb. size, \$7.50.

Nikoteen (30% solution). One of the very best forms of tobacco or nicotine preparations; usually diluted in water; makes a most satisfactory spray as well as vapor; excellent for pea lice in the garden. Per 1 oz. bottle, 25c.; \$2.50 per doz.; 40c. per 1¾ oz. bottle; ½ lb. bottle, \$1.25; \$2.00 per 1 lb. bottle; 4 lb. bottle, \$6.25; \$11.50 per 8 lb. bottle.

Nikoteen (40% solution). Per 4 lbs., \$7.00; \$13.00 per 8 lbs.

Para Dichlorobenzene. For peach tree borers; full directions on each package. Per 1 lb. can, 55c.; \$2.25 per 5 lb. can; 10 lb. can, \$3.75; \$9.00 per 25 lb. keg; 100 lb. keg, \$30.00.

Paris Green. A poisonous powder for potato bugs, worms, caterpillars, slugs, etc. It may be used in liquid form, 1 pound in 50 gallons of water, or with Land Plaster at the rate of 1 pound Paris Green to 100 pounds Land Plaster. Per ¼ lb., 13c.; 25c. per ½ lb.; lb., 50c.; \$2.25 per 5 lbs.; 14 lbs., \$4.75.

Protexol. Also called Carbolineum.

Pyrethrum Powder. Valuable as a poison for plant lice, water bugs, roaches, etc., also the strawberry moth. Per lb., 60c.; \$2.80 per 5 lbs.; 10 lbs., \$5.50.

Pyrox (Bowker's). A combined insecticide and fungicide for all leaf eating insects, blights and fungous troubles; it is a pasty substance, and needs only to be mixed with cold water. Per lb., 45c.; \$1.85 per 5 lbs.; 10 lbs., \$3.25; \$6.75 per 25 lbs.; 50 lbs., \$12.00; \$19.00 per 100 lbs.; 300 lbs., \$55.00.

Rat Paste (Zelio). The most efficient poison for destroying rats, mice and other rodents. Per 2 oz. tube, 50c.

Scalecide. Used for the destruction of the San Jose Scale. Dilute at the rate of one gallon Scalecide to 20 gallons water. Spray during the winter or early spring when the trees are dormant. Per qt., 70c.; \$1.60 per gal.; 5 gals., \$6.00; \$10.25 per 10 gals.; 30 gals., \$25.00; \$36.50 per 50 gals.

Shoo Fly. For keeping flies off cattle and horses; used with a spray or sponge. Per qt., 50c.; \$1.35 per gal.

Slug Shot. The standard remedy for currant worms, rose slugs, cabbage worms and almost any soft-shelled insects that infest the vegetable or flower garden. Per 1 lb. carton, 16c.; 55c. per 5 lbs.; 10 lbs., \$1.10; \$2.65 per 25 lbs.; 100 lbs., \$10.00; full barrel lots (about 250 lbs.), 97½c. per lb., f. o. b. Philadelphia.

Soap Spray (Imp.). An all-around outdoor and greenhouse insecticide. Per pt., 60c.; 85c. per qt.; gal., \$2.75; \$11.00 per 5 gals.; 10 gals., \$20.00.

Sodium Cyanide. (See Cyanegg.)

Sulphate of Copper. For destroying fungous diseases of all kinds; also used in making Bordeaux mixture, and for spraying potato vines in connection with Paris Green. Per lb., 13c.; 60c. per 5 lbs.; 10 lbs., \$1.10; \$2.50 per 25 lbs.; 100 lbs., \$8.50.

Sulphur. Used principally in greenhouses for checking mildew. It is also used as a preventive and cure for San Jose Scale, when it is used in connection with lime and salt. Per lb., 8c.; 40c. per 5 lbs.; 10 lbs., 75c.; \$1.75 per 25 lbs.; 100 lbs., \$6.50; barrel lots (about 200 lbs.), 6c. per lb.

Sulphur Candles. For fumigating in sick rooms, also in conservatories and greenhouses. Large, 20c. each; per doz., \$2.25; small, 12c. each; per doz., \$1.25.

Sunoco Spray Oil. For the control of scale insects, red spider, aphids, thrips, etc.; cheap, effective and pleasant to handle; complete directions with each can. Per ½ gal., 90c.; \$1.40 per gal.; 5 gals., \$5.25; \$10.50 per 15 gals.; 30 gals., \$18.00; \$25.00 per 50 gals.

Tanglefoot Fly Spray. A liquid insecticide for quickly exterminating flies, moths, mosquitoes, fleas, etc. Per ½ pt., 35c.; 60c. per pt.; qt., \$1.15; \$3.25 per gal.

Terogen. A new Autumn and Winter ground dressing for the rose garden; destroys insect pests and diseases before they attack. Per lb., 65c.; \$1.15 per 2 lbs.; 5 lbs., \$2.50; \$4.50 per 10 lbs.; 25 lbs., \$10.00; \$37.50 per 100 lbs.

Thrip Juice (Hammond's No. 2). This preparation is very effective against aphids, red spider, mealy bugs and sucking insects generally. Per pt., 75c.; \$1.25 per qt.; gal., \$3.50.

Tobacco Dust (For dusting). Excellent for lettuce and other plants to destroy soft, creeping insects. Per 1 lb. can with sifter top, 20c.; 30c. per 5 lbs.; 10 lbs., 50c.; \$1.00 per 25 lbs.; 100 lbs., \$3.25; \$15.00 per 500 lbs.; ½ ton, \$27.50; \$50.00 per ton.

Tobacco Dust (For fumigating). A specially prepared article. Per 5 lbs., 40c.; \$1.50 per 25 lbs.; 50 lbs., \$2.50; \$4.00 per 100 lbs.; 500 lbs., \$18.00.

Tobacco Soap (Sulpho). A combination of tobacco extract and sulphur; fine for washing and spraying plants; dissolve in warm water. Per 3 oz., pkgs., 90c. per doz.; per 100, \$6.50; 6 oz. pkgs., \$1.50 per doz.; per 100, \$12.00.

Tobacco Stems (Fresh). Used principally for fumigating and under benches in greenhouse. They may also be steeped in hot water and used as a spray. 5 lbs., 25c.; 40c. for 10 lbs.; 25 lbs., 75c.; large bales at 1¾c. per lb.; ½ ton, \$12.50; \$22.50 per ton.

Tree Tanglefoot. A paste preparation for painting around the trunks of trees, in the form of a band. Caterpillars and other crawling pests cannot get over it. Per lb., 45c.; \$2.25 per 5 lb. can; 10 lbs., \$4.25; \$8.00 per 25 lbs.

Volck. A spray for the garden, nursery and greenhouse; effectively controls red spider, mites, white flies, scales, mealy bugs, caterpillars, aphids, thrips, etc.; not only kills the insects, but also acts as a repellent. Per ½ pt., 45c.; 70c. per pt.; qt., 90c.; \$2.75 per gal.; 5 gals., \$11.50; \$37.50 per 28 gal. drum.

Wilson's O. K. Plant Spray. A powerful yet harmless and efficient insecticide, for aphids, red spider, mildew, scale, etc., for inside and outside spraying. Per ½ pt., 40c.; \$1.00 per qt.; gal., \$3.00; \$12.00 per 5 gals.; 10 gals., \$20.00.

Worm Destroyer (For Earth Worms). This is a powder and is distributed over a given surface and soaked with water, which causes the worms to come to the surface and die where they may be scooped up readily. It also acts as a fertilizer as well as worm destroyer. Per 100 lb. bag, \$4.00; \$18.00 per 500 lbs.; ½ ton, \$32.50; \$60.00 per ton.

X. L. All Insecticide Compound. An English preparation for spraying, harmless to very delicate plants; kills mealy bug, red spider and many other insect pests. Per gal., \$7.00.

Lamps for Vaporizing Nicotine Solution. 70c. each (by parcel post, 80c.); 6 for \$3.75 (by parcel post, \$4.10).

MICHELL'S HIGH GRADE FERTILIZERS

PLEASE NOTE.—No smaller quantity of Fertilizer than here offered can be supplied.

ALL PRICES ON FERTILIZERS SUBJECT TO MARKET CHANGES

Acid or Rock Phosphate (16%). Apply 1000 lbs. per acre. Used for mixing with other fertilizers to increase the phosphoric acid analysis. 200 lbs., \$3.00; \$11.50 per ½ ton; ton, \$20.00.

Adco. A bacterial food for making artificial manure, by mixing it with leaves, grass cuttings, green weeds or, in fact all the many wastes that accumulate during the garden year and applying water; the product is a clean manure. 25 lbs., \$1.75; \$10.00 per 100 lbs.; 600 lbs., \$40.00; \$138.00 per 2100 lbs.

Ashes, Canada Hard Wood. Apply 1000 lbs. per acre. Indispensable for all crops requiring potash; excellent for mixing with potting soil. For top dressing lawns and grass fields it is applied to best advantage either in very early spring or late fall. 25 lbs., 85c.; \$1.50 per 50 lbs.; 100 lbs., \$2.50; \$4.25 per 200-lb. bbl.; ½ ton, \$18.00; per ton, \$35.00.

Asparagus Fertilizer. A mixture that promotes the root and top growth. Apply 800 lbs. per acre. In 200-lb. sacks only. 200 lbs., \$4.25; \$18.50 per ½ ton; ton, \$35.00.

Blood (Dried). For indoor culture of flowering plants, like roses, carnations, etc., its chief element being nitrogen. One of the quickest acting fertilizers. 5 lbs., 50c.; 80c. per 10 lbs.; 25 lbs., \$1.75; \$3.00 per 50 lbs.; 100 lbs., \$5.75; \$10.00 per 200 lbs.; 500 lbs., \$24.00; \$46.50 per ½ ton; ton, \$90.00.

Blood Flour. Similar to dried blood, excepting that it is finer and acts almost instantly; in 100 lb. bags. 100 lbs., \$6.50; \$11.50 per 200 lbs.; ½ ton, \$55.00; \$100.00 per ton.

Bone (Coarse Ground). Apply 800 to 1000 lbs. per acre. Prepared from raw bone, exactly like bone meal, except that it is not so fine or quick in action; it is used for the same purposes. In 200-lb. bags only. 200 lbs., \$7.00; \$32.50 per ½ ton; ton, \$60.00.

Bone Flour. Finely pulverized and bolted. Effective immediately. For rose growing this cannot be excelled. Rich in phosphoric acid and ammonia. 25 lbs., \$1.25; \$2.25 per 50 lbs.; 100 lbs., \$4.00; \$7.00 per 200 lbs.; ½ ton, \$32.50; \$60.00 per ton.

Bone Meal (Michell's Special Florist's Brand). Apply 800 to 1000 lbs. per acre. Made from pure raw bone, without any addition of materials. The ideal bone for rose beds and greenhouse use. 3 lbs., 20c.; 30c. for 5 lbs.; 10 lbs., 55c.; \$1.15 per 25 lbs.; 50 lbs., \$2.00; \$3.75 per 100 lbs.; 200 lbs., \$6.50; \$30.00 per ½ ton; ton, \$55.00.

Carnation Food (Springfield). An evenly balanced food which invigorates the root action of the plants and produces a natural growth, hence the stem and calyx are strengthened in all seasons, the lasting quality of the flowers lengthened and the color intensified. 100-lb. bag, \$4.25; \$18.50 for 500 lbs.; ½ ton, \$35.00; \$65.00 per ton.

Chrysanthemum Manure (Thompson's Special). Especially recommended and used by the leading gardeners of England and America. Especially suitable as a top-dressing for chrysanthemums and similar plants. Can be used in liquid or dry form. 28-lb. sack, \$3.50; \$6.25 per 56-lb. sack.

Clay's Fertilizer. An English chemical fertilizer for forcing greenhouse plants and vegetables. It can be used in either dry or liquid form. 28 lbs., \$3.25; \$5.50 for 56 lbs.; 112 lbs., \$10.00.

Cotton Seed Meal. Apply 800 lbs. per acre. Exceedingly rich in potash and ammonia; excellent as a grass and grain fertilizer. 5 lbs., 30c.; 50c. per 10 lbs.; 25 lbs., \$1.15; \$2.00 per 50 lbs.; 100 lbs., \$3.75; \$7.00 per 200 lbs.; ½ ton, \$33.50; \$65.00 per ton.

If small quantities of fertilizers where listed are wanted by parcel post, please add for postage as follows: 15c. for 3 lbs.; 20c. for 5 lbs.; 30c. for 10 lbs. Larger quantities by express or freight.

Cow or Cattle Manure (Pulverized). Thoroughly sterilized and weedless. Quick in action and especially desirable for pot plants, etc. F. o. b. Philadelphia, 100 lbs., \$3.50; \$16.00 per 500 lbs.; ½ ton, \$27.50; \$52.50 per ton.

Cow or Cattle Manure (Shredded). One sack of this is equal to one carload of fresh cow manure. Especially suited for soil mixing, mulching and liquid manuring. F. o. b. Philadelphia, 100 lbs., \$3.50; \$16.00 per 500 lbs.; ½ ton, \$27.50; \$52.50 per ton.

Cow or Cattle Manure (Shredded). F. o. b. Chicago, 100 lbs., \$2.50; \$9.00 per 500 lbs.; 1000 lbs., \$17.00; \$32.00 per ton.

Evergreen Tree Food (Michell's). A wonderful fertilizer for fruit and shade trees; contains the three necessary elements to promote vigorous growth. 25 lbs., \$1.50; \$2.75 per 50 lbs.; 100 lbs., \$5.00; \$20.00 per 500 lbs.; ½ ton, \$36.00; \$70.00 per ton.

Ferogen. A spring and summer ground dressing; reinforces any manure fertilizers you may use. Lb., 65c.; \$1.15 per 2 lbs.; 5 lbs., \$2.50; \$10.00 per 25 lbs.; 100 lbs., \$37.00.

Floranid. A highly concentrated organic nitrogen fertilizer for vegetables, flowers, shrubs, lawns, etc. ½ lb. is sufficient to treat 100 square feet of ground. Full directions on each package. ½ lb. tin, 45c.; 65c. per 1 lb. tin; 50 lb. bag, \$12.00, f. o. b. Philadelphia.

Hog Manure (Pulverized). Splendid for forcing vegetables and flowering plants, increasing size and yield. Put up and sold in 100-lb. bags only. 100 lbs., \$3.50; \$16.00 per 500 lbs.

Horn Shavings. Used principally for mixing in potting soil; rich in ammonia; especially valuable in chrysanthemum growing. 5 lbs., 55c.; \$1.00 per 10 lbs.; 25 lbs., \$2.00; \$3.50 per 50 lbs.; 100 lbs., \$6.50; \$12.00 per 200 lbs.

Horse Manure. (See Manure.)

Hortobacco (Michell's). Gives immediate and continuous fertilization; destroys insects; makes bigger blooms and longer stems when used for flowering plants; valuable also for the vegetable garden. 5 lbs., 25c.; 40c. for 10 lbs.; 25 lbs., 90c.; \$1.60 for 50 lbs.; 100 lbs., \$2.75; \$12.50 for 500 lbs.; ½ ton, \$23.50; \$45.00 per ton, f. o. b. Phila.; (\$40.00 per ton, f. o. b. Lancaster).

Humus (Alphano). An excellent article to incorporate with poor soil in the garden or greenhouse; especially desirable for mixing with potting soil. 5 lbs., 25c.; 40c. for 10 lbs.; 25 lbs., 75c.; \$1.25 per 50 lbs.; 100 lbs., \$2.00; \$8.00 per 500 lbs.; ½ ton, \$13.00; \$22.50 per ton. (Special price, f. o. b. factory.)

Humus (Natural Alphano). In bulk, car lots only, of 30 tons. \$7.00 per ton, f. o. b. Alphano, N. J.

Kainit (Potash Salts). Apply 800 to 1000 lbs. per acre. Excellent for potatoes, corn and other grains. 5 lbs., 25c.; 40c. per 10 lbs.; 25 lbs., 75c.; \$1.35 per 100 lbs.; 200 lbs., \$2.50; \$11.00 per ½ ton; ton, \$20.00.

Land Plaster. Apply about 1500 to 2000 lbs. per acre. For top dressing, sour and worn out soils, also for mixing with Paris Green. 25 lbs., 60c.; \$1.00 per 50 lbs.; 100 lbs., \$1.75; \$3.25 per 200 lbs.; ½ ton, \$14.50; \$27.50 per ton.

Lawn Dressing and Fertilizer (Michell's). This is a complete balanced fertilizer for fairways and putting greens and it is highly desirable, for it avoids putting on fertilizers some parts of which are only suitable for grass growing purposes. This fertilizer is complete in every way and will produce wonderful results. Apply at the rate of 1000 lbs., per acre. Per 5 lbs., 30c.; 50c. per 10 lbs.; 25 lbs., 85c.; \$1.50 per 50 lbs.; 100 lbs., \$2.75; \$25.00 per ½ ton; ton, \$45.00.

Parcel Post charges cover postage and special packing required

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PLEASE NOTE.—No smaller quantity of Fertilizer than here offered can be supplied.

ALL PRICES ON FERTILIZERS SUBJECT TO MARKET CHANGES

Lawn Sand (Climax). For destroying weeds in the lawn without injury to the grass. Also a valuable fertilizer. For best results follow the directions on package. 3½-lb. tin, 65c.; \$1.25 per 7 lbs.; 14 lbs., \$2.25; \$3.75 per 28 lbs.; 56 lbs., \$6.00; \$11.50 per 112 lbs.

Limestone (Pulverized). For applying to sour and worn out soils at the rate of 1 ton per acre. Per 100-lb. bag, \$1.75; \$6.50 per 500 lbs.; ½ ton, \$11.00; \$20.00 per ton.

Lime (Hydrated or Powdered). For mixing with earth or other purposes where a soil sweetener is needed. 40c. per 10 lb. box; 50 lbs., \$1.00; \$1.75 per 100 lbs.; 500 lbs., \$7.00; \$13.00 per ½ ton; ton, \$23.00.

Manure. At short notice we can usually supply first-class horse, cow and stock-yard manure in carload lots only. Prices quoted on request.

Mulford Culture. For inoculating clovers and other legumes, such as beans, peas and such other plants that have blossoms similar in shape and form to the above named. The application of bacteria to the seed of these legumes when planting practically trebles the nitrogen-gathering powers and for this reason we urge all planters to use it. In ordering, please state what crops you wish to inoculate. For inoculating Beans, Peas and Sweet Peas, garden size, 35c. For Alfalfa and Clovers, ½ bu. size, 60c.; 1 bu. size, \$1.00; 2½ bu. size, \$2.25; 10 bu. size, \$8.00. For Cow Peas, Soy Beans, Canada Peas, Vetch, Beans, Peas and Sweet Peas, 1 bu. size, 60c.; 2 bu. size, \$1.00; 5 bu. size, \$2.25; 20 bu. size, \$8.00.

Mum Manure (Smith's). A perfect food for Mums and other flowers, either under glass or in the garden. Used both as a top dressing and as liquid manure. 50 lbs., \$5.00; \$8.50 per 100 lbs.; 500 lbs., \$41.25; \$80.00 per ½ ton; ton, \$150.00.

Muriate of Potash. Apply 100 to 150 lbs. per acre, usually with other fertilizers. This must be used with great care, as it is very powerful. Excellent for potatoes, corn, grains, etc. Analysis equal to 50% actual potash. 5 lbs., 30c.; 50c. per 10 lbs.; 25 lbs., \$1.00; \$1.75 per 50 lbs.; 100 lbs., \$3.25; \$6.00 per 200 lbs.; ½ ton, \$27.50; \$52.50 per ton.

Nitragin. A legume bacteria, the original soil inoculator; enriches the soil, increases yield, hastens maturity. Always state when ordering, kind of seed you wish to inoculate. Garden size for Beans, Peas and Sweet Peas, 20c. For Beans, Peas, Sweet Peas, Alfalfa, Clovers, Vetch and Canada Peas, ¼ bu. size, 40c.; ½ bu. size, 60c.; 1 bu. size, \$1.00; 5 bu. size, \$4.75. For Cow Peas and Soy Beans, ½ bu. size, 40c.; 1 bu. size, 70c.; 5 bu. size, \$2.50.

Nitrate of Soda. Apply 100 to 150 lbs. per acre, mixing with land plaster or other fertilizers to render application more easy. Use only after plants are above ground. If used in liquid form, dilute 2 oz. to 1 gal. of water and do not apply oftener than twice a week. 5 lbs., 40c.; 75c. per 10 lbs.; 25 lbs., \$1.35; \$2.25 per 50 lbs.; 100 lbs., \$4.25; \$8.25 per 200 lbs.; ½ ton, \$37.50; \$70.00 per ton.

Phosphate, Michell's High Grade. For all vegetable crops, grains, grass, etc. Apply 800 to 1000 lbs. per acre broadcast. 5 lbs., 25c.; 45c. per 10 lbs.; 25 lbs., \$1.00; \$1.50 per 50 lbs.; 100 lbs., \$2.50; \$4.50 per 200 lbs.; ½ ton, \$21.00; \$40.00 per ton.

Plant Food (Michell's). A highly concentrated fertilizer for house, garden or conservatory. Clean, odorless, and producing early and abundant blossoms of rich and brilliant color and healthy, luxuriant plants. Analysis: Nitrogen, 2½%; available phosphoric acid, 7%; potash 2%. 5 oz. pkgs., \$1.35 per doz.; 100 pkgs., \$10.00; 12 oz. pkgs., doz., \$2.25; \$17.50 per 100; 50 at the 100 rate.

Plant Life (Zenke's). A liquid plant food, tonic and fertilizer. It contains in concentrated form the elements of plant food in proper proportion for absorption by the plant. 8-oz. can, 25c.; (per doz. cans, \$2.25); 50c. per 16 oz.; qt., \$1.10; \$2.00 per ½ gal.; gal., \$3.50.

Potato Fertilizer (Michell's). Apply 800 to 1000 lbs. per acre. The principal fertilizer for potatoes in this section, being especially compounded for this purpose. 25 lbs., \$1.00; \$1.50 per 50 lbs.; 100 lbs., \$2.50; \$4.75 per 200 lbs.; ½ ton, \$22.00; \$42.50 per ton.

If small quantities of fertilizers where listed are wanted by parcel post, please add for postage as follows: 15c. for 3 lbs.; 20c. for 5 lbs.; 30c. for 10 lbs. Larger quantities by express or freight.

Rose Food (Springfield). Rich in nitrogen, phosphates, and potash, the vital fertilizing elements for roses. It is compounded from organic materials rich in humus and contains the life-giving elements in the correct proportions to make it an ideal food for roses. 10 lbs., 90c.; \$1.75 per 25 lbs.; 100 lbs., \$5.50; \$25.00 per 500 lbs.; ½ ton, \$45.00; \$85.00 per ton.

Salt. For agricultural purposes, asparagus beds and putting on walks and roads to kill weeds. Apply 800 lbs. per acre. 100 lbs., \$1.50; \$2.75 per 200 lbs.; ½ ton, \$12.00; \$22.00 per ton.

Semesan (DuPont). For treating various seeds; hastens germination; stimulates growth; controls diseases and increases crop yields. 2-oz. bottle, 50c.; \$1.00 per 4-oz. bottle; 8-oz. can, \$1.60; \$2.75 per 1-lb. can; 5-lb. can, \$13.00; \$62.50 per 25-lb. can.

Sheep Manure (Wizard Brand). Apply 1000 lbs. per acre. For garden, lawn or greenhouse use, nothing surpasses sheep manure; it is clean and easily handled, besides giving immediate results. Prices, f. o. b. Philadelphia, 3 lbs., 25c.; 35c. per 5 lbs.; 10 lbs., 60c.; \$1.00 per 25 lbs.; 50 lbs., \$1.80; \$3.50 per 100 lbs.; 500 lbs., \$16.00; \$27.50 per ½ ton; ton, \$52.50.

Sheep Manure (Wizard Brand). F. o. b. Chicago. For our western and southwestern customers shipment can be made from Chicago at considerable saving in freight charges. 100 lbs., \$2.50; \$9.00 per 500 lbs.; ½ ton, \$17.00; \$32.00 per ton.

Soot (Imported Scotch). This is used principally for bringing a good healthy color into the foliage of chrysanthemum and other greenhouse plants. Also destroys insects and grubs that work on top of and underneath the surface. 5 lbs., 60c.; \$1.00 per 10 lbs.; 25 lbs., \$1.75; 4c. per lb. in sacks of about 100 lbs.; 5 sack lots, @ 3½c. per lb.

Stim-U-Plant. A plant food in tablet form, containing highly concentrated, immediately available forms of plant food for use in stimulating all fruit, flower, vegetable and ornamental plants and may be used in tablet or in liquid form. Pkg. of 30 tablets 25c.; 75c. per pkg. of 100 tablets; 1000 tablets, \$3.50.

Sulphate of Ammonia. Apply 75 to 100 lbs. per acre only with other fertilizers deficient in nitrogen. This material will stimulate growth almost immediately. Analysis: equal to 25% of ammonia. 5 lbs., 60c.; \$1.00 per 10 lbs.; 25 lbs., \$1.65; \$2.75 per 50 lbs.; 100 lbs., \$4.75; \$8.50 per 200 lbs.

Sulphate of Potash. Apply 100 to 125 lbs. per acre, usually with other fertilizers. On account of its great strength it must be used judiciously. Valuable for root and grain crops. Analysis: equal to 50% of actual potash. 5 lbs., 35c.; 60c. per 10 lbs.; 25 lbs., \$1.25; \$2.25 per 50 lbs.; 100 lbs., \$4.25; \$7.75 per 200 lbs.

Tankage. This is usually applied to plants such as roses, etc., under glass. It is similar to dried blood. 5 lbs., 30c.; 50c. per 10 lbs.; 25 lbs., \$1.00; \$1.75 per 50 lbs.; 100 lbs., \$3.25; \$6.00 per 200 lbs.; ½ ton, \$27.50; \$50.00 per ton.

Terogen. A new autumn and winter ground dressing, acting both as a fertilizer and an insecticide. Lb., 65c.; \$1.15 per 2 lbs.; 5 lbs., \$2.50; \$4.50 per 10 lbs.; 25 lbs., \$10.00; \$37.50 per 100 lbs.

Tobacco Stems. For fumigating, mulching and fertilizing. 5 lbs., 25c.; 40c. for 10 lbs.; 25 lbs., 75c. Bale lots @ 1¼c. per lb.; ½ ton, \$12.50; \$22.50 per ton.

Vigoro. A specially prepared plant food for lawns, vegetable gardens, flower gardens, shrubbery, trees, etc. 5 lbs., 70c.; \$1.60 per 25 lbs.; 50 lbs., \$3.00; \$5.00 per 100 lbs.

Wheat Fertilizer. For grass and grain crops. Apply 800 lbs. per acre. In 200-lb. bags only. 200 lbs., \$4.50; \$21.00 per ½ ton; ton, \$40.00.

Wonder Worker Fertilizer. An extremely high grade, animal base fertilizer, adapted for growing all vegetable crops; will not burn and not being a chemical product, no special instructions are necessary. Analysis: Ammonia, 10%; phosphoric acid, 6%; potash, 2%. 100 lbs., \$5.00; \$9.00 per 200 lbs.; 500 lbs., \$22.00; \$35.00 per ½ ton; ton, \$65.00.

Wood Ashes. See ashes at top of opposite page.

MICHELL'S FLOWER POTS, TUBS, ETC.

Fern Dish
Liner

Earthen
Fern Pan

Cedar Tub

Keystone Tub

Earthen
Flower Pot

Azalea Pot

Earthen
Bulb PanEarthenware
SaucerKrick's
Pot HangerEureka
Pot Hanger

FLOWER VASES (Galv. Iron)

No.	Diam.	Depth	Cap.	Each	Doz.
65	7½ in.	8 in.	8 Qt.	\$0.50	\$5.25
66	8¾ " "	10 " "	10 " "	.65	6.50
67	7¾ " "	12 " "	12 " "	.75	7.50
68	8¾ " "	12½ " "	14 " "	.90	9.00
69	8¾ " "	18 " "	16 " "	1.10	11.00
70	9 " "	24 " "	20 " "	1.45	14.50

CEDAR TUBS

Equipped with Strong Iron Hoops

These are made by hand, of the very best white cedar, painted green. All measurements are inside.

No.	Inside Diam.	Length of Stave	Depth	Price
No. 0...	24¾ in.	22¾ in.	24 in.	\$11.00
No. 1...	23¾ " "	20¾ " "	22 " "	10.00
No. 2...	21 " "	18¾ " "	20 " "	9.00
No. 3...	18½ " "	17¾ " "	18 " "	7.25
No. 4...	16½ " "	14¾ " "	16 " "	6.00
No. 5...	14½ " "	13¾ " "	14 " "	5.25
No. 6...	12½ " "	10¾ " "	12 " "	4.50
No. 7...	11¾ " "	9¾ " "	10 " "	4.00
No. 8...	10½ " "	9¾ " "	9¾ " "	3.50

MICHELL'S KEYSTONE TUBS

Made of white cedar, painted green and bound with strong wire hoops. Handles are sold separately at 25c. per pair.

No.	Inside Diam.	Depth	Each	Doz.	100
1...	6 in.	6 in.	\$0.60	\$6.00	\$45.00
2...	7 " "	7 " "	.65	6.50	46.50
3...	8 " "	8 " "	.70	7.00	48.00
4...	9 " "	9 " "	.75	7.50	49.50
5...	10 " "	9 " "	.80	8.00	60.00
6...	11 " "	10 " "	.95	9.50	72.00
7...	12 " "	11 " "	1.10	11.00	87.00
8...	13 " "	12 " "	1.40	16.00	100.00
9...	14 " "	13 " "	1.60	17.00	
10...	15 " "	14 " "	1.75	19.00	
11...	16 " "	15 " "	1.90	22.00	
12...	17 " "	16 " "	2.25	23.50	
13...	18 " "	17 " "	2.50	28.00	
14...	19 " "	18 " "	3.00	34.00	

No. 2, Special Pail Tub, 10¾-in. diam.; 8-in. deep. Per doz., \$8.50; \$65.00 per 100.

AZALEA POTS

Diam.	Depth	Doz.	100
5 in.	4½ in.	\$0.59	\$4.32
6 " "	5 " "	.88	6.48
7 " "	6 " "	1.46	10.80
8 " "	7 " "	2.11	15.60

EARTHEN BULB PANS

Diam.	Each	Doz.	100	1000
6 in.	\$0.08	\$0.88	\$6.48	\$56.70
7 " "	.14	1.46	10.80	94.50
8 " "	.20	2.11	15.60	136.50
9 " "	.30	3.24	24.00	
10 " "	.41	4.38	32.40	
12 " "	.83	8.91	66.00	
14 " "	1.35	14.58	108.00

Galvanized
Flower Vase

Discount on Earthen Flower Pots, Bulb Pans and Saucers is 2 per cent. for cash with order or if paid in 15 days from date of bill. All earthenware shipped at buyer's risk. All prices on earthenware are f. o. b. Philadelphia. In some instances arrangements can be made for delivery by auto truck direct from pottery at a special charge for bauling.

EARTHEN FERN PANS

Width	Height	Each	Doz.	100
4 in.	1½ in.	\$0.05	\$0.49	\$3.60
4¾ " "	2½ " "	.06	.65	4.80
5½ " "	2½ " "	.08	.81	6.00
6¼ " "	2½ " "	.09	.98	7.20
7 " "	2½ " "	.11	1.14	8.40
8 " "	3½ " "	.15	1.62	12.00
9 " "	3½ " "	.18	1.95	14.40

FERN DISH LINERS

Width	Depth	Each	Doz.	100
7 in.	1½ in.	\$0.15	\$1.56	\$11.88

EARTHEN FLOWER POTS

Width Inside	Doz.	100	1000
1 inch.....	\$0.15	\$1.08	\$9.45
2 " "	.13	.91	7.88
2¼ " "	.14	1.03	8.93
2½ " "	.17	1.20	10.50
3 " "	.21	1.56	13.65
3½ " "	.27	1.92	16.80
4 " "	.33	2.40	21.00
4½ " "	.45	3.24	28.35
5 " "	.59	4.32	37.80
5½ " "	.73	5.40	47.25
6 " "	.88	6.48	56.70
6½ " "	1.17	8.64	75.60
7 " "	1.46	10.80	94.50
8 " "	2.11	15.60	136.50
9 " "	3.24	24.00	
10 " "	4.38	32.40	
11 " "	6.48	48.00	
12 " "	8.91	66.00	
14 " "	14.58	108.00	

VERDERY'S TRELLIS HOLDER

Simply perfect; trellis locked in holder as long as pot is in place; made of good quality steel; trellis of well-seasoned wood.

Size for	Each
4-in. pot..	\$0.55
5-in. pot..	.65
6-in. pot..	.70
7-in. pot..	.90

POT HANGERS

	P. Post	Each	Doz.	per doz.	Gross
Krick's No. 1, 3 to 5 in. pots..	\$0.06	\$0.55	\$0.65	\$4.75	
Krick's No. 2, 6 and 7 in. pots..	.07	.65	.75	5.00	
Krick's No. 3, 8 to 10 in. pots..	.08	.75	.85	5.50	
Eureka. For all sizes of pots. Made of galvanized wire. 12c. each; per doz., \$1.25 (by P. P., \$1.35); \$9.00 per 100.					

PAPER FLOWER POTS

Ins.	Per 100	P. Post	per 100	1000
Diam.				
2¼.....	\$0.44	\$0.54	\$3.57	
2½.....	.52	.62	4.50	
3.....	.70	.85	6.09	
3½.....	.91	1.06	7.82	
*4.....	1.14	1.34	9.77	
*5.....	1.77	2.02	15.07	
*6.....	2.37	2.67	20.05	

Sizes marked * are packed 500 to a crate, other sizes 1000. Special price will be quoted on paper pots f. o. b. factory.

EARTHENWARE SAUCERS

Diam.	Doz.	100
4 inches.....	\$0.25	\$1.80
5 " "	.33	2.40
6 " "	.49	3.60
7 " "	.65	4.80
8 " "	.90	6.60
9 " "	1.22	9.00
10 " "	1.46	10.80
11 " "	1.79	13.20
12 " "	2.19	16.20
14 " "	3.65	27.00

RUBBER SAUCERS

Durable and waterproof.

	Each	P. Post	Each	Doz.
No. 1. 4½ inch.....	\$0.15	\$0.20	\$1.50	
No. 2. 5¼ " "	.20	.25	2.00	
No. 3. 6¼ " "	.25	.30	2.75	
No. 4. 7¼ " "	.30	.40	3.25	
No. 4A. 8¼ " "	.35	.45	4.00	
No. 5. 9¼ " "	.45	.55	5.00	
No. 6. 10¼ " "	.65	.75	7.00	
No. 7. 12¼ " "	.80	.95	9.25	

ORDER NO.

HENRY F. MICHELL CO. 518-516 MARKET ST.
PHILADELPHIA, PA.

Please DO NOT Write
in This Space

PRICED BYAMT. FWD.

(SEE OTHER SIDE)

SMITH'S MUM MANURE

For the florist that wishes to make more money by growing

MUMS, CARNATIONS and ROSES

This food is in a class by itself for producing blooms of unusual quality and color. It is compounded so as to grow longer, stiffer stems and impart the correct color to foliage. It can be used as a top dressing or liquid.

The results obtained from Smith's Mum Manure are superior to results from imported manures. No matter what you grow you need this manure, if you want highest prices for your crop.

50 lb. bags, \$5.00. 100 lb. bags, \$8.50.

Michell's Hortobacco

*The Perfected Tobacco Base
Insecticide and Fertilizer*

Excellent for Dusting
Efficient as a Fertilizer
Reliable as an Insecticide

Not an experiment, but an improved necessity to all florists.

Gives strong, healthy growth; makes bigger blooms and longer stems when used for flowering plants; valuable also for the vegetable garden. Protects the beds and benches from insect life, and is a perfect mulch and humus.

5 lbs.....	\$0.25	100 lbs.....	\$2.75
10 lbs.....	.40	500 lbs.....	12.50
25 lbs.....	.90	1½ ton.....	23.50
50 lbs.....	1.60	Ton.....	45.00

Above prices, f. o. b. Phila. F. o. b. Lancaster \$40.00 per ton.

Wizard Brand Sheep Manure

Makes all Plants Grow to Perfection

PULVERIZED.—Every weed seed killed—made easy to handle by an extensive process of drying, sterilizing, screening and grinding. Bone dry, convenient, the equivalent of a whole wagon load of crude manure in a bag. Not only has a splendid plant food analysis, but what is more important supplies Humus, that wonderful soil conditioner.

FOR THE FLORIST.—Wizard gives you pure manure sterilized, safe and free from weed seeds, easy to use on the benches for mixing with bench or potting soil and liquid feeding.

VEGETABLE CROPS.—Wizard is unequalled for vegetable growing under glass and in the open field. Mixes with the soil readily and gets to work quick. Ideal for every kind of vegetation, including shrubs, vines and fruit trees.

LAWNS.—Wizard produces a thick, velvety green lawn of lasting beauty. Make an application of it and you will be surprised at the new beauty it will develop.

Wizard Brand Cow Manure

Shredded cow manure is unexcelled for mulching and top dressing. Dried and sterilized by the Wizard direct heat process. Especially valuable for roses, ferns, etc. Pulverized cow manure is the same quality but in finely pulverized form.

For Prices on Wizard Brand Manures, see Fertilizer section of this catalog

MICHELL'S BULBS

WHOLESALE
1927

MINIATURE or
PAN HYACINTHS

13-15 ctm.

- 1—GERTRUDE
- 2—GRAND MAITRE
- 3—NIMROD
- 4—LADY DERBY

This type of Hyacinth is excellent for growing in pots, pans or boxes. Prices will be found in the body of this catalog which also offers other varieties.

Refer to index

HENRY F. MICHELL CO. 518-516 MARKET ST. PHILA., PA.