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MICHELL'S 1908

WHOLESALE CATALOGUE

For FLORISTS and MARKET GARDENERS

This WHOLESALE Catalogue is mailed to the trade only. If you wish an illustrated RETAIL Seed Catalogue, a copy will be mailed upon request.

SEED INTRODUCED AND DISTRIBUTED
★ DEC 19 1908 ★
RECEIVED
Answered.....

MICHELL'S PRIVATE STOCK WHITE PLUME CELERY

There is all the difference in the world in the different strains of seed. This is especially true in our strains of White Plume Celery. Our Private Stock brand is a careful selection of our regular White Plume Celery. It will produce a very early, nutty and solid stalk. Most market gardeners who have tried it regard it as the best early celery in existence. On account of short crop, our supply of this is somewhat limited this year. Oz, 25c.; 75c. per ¼ lb; lb., \$2.50.

SEEDS
BULBS
PLANTS
FERTILIZERS
POULTRY SUPPLIES
INSECT DESTROYERS
GARDEN TOOLS

HENRY F. MICHELL Co.
1018 MARKET STREET

HENRY F. MICHELL, President
FRED'K J. MICHELL, Vice-President

PHILADELPHIA, PA.

TELEPHONES

BELL { Filbert 39-72
" 39-73
" 39-74

KEYSTONE { Race 19-33
" 19-34

WHOLESALE PRICE LIST, January, 1908

This Catalogue Cancels all Prices Offered in Previous Lists

To Our Customers and Prospective Buyers:

As usual, the list of seeds and bulbs we offer here have been selected or grown especially for us during the past season. Everything has been moderately priced, consistent with the best quality. No charge is made for boxes or packing, likewise delivery being made free to any railroad, boat or express office in Philadelphia.

Those who have not dealt with us, we ask an opportunity of serving them. We are sure your first order will be a series of long continued dealings.

Very respectfully,

HENRY F. MICHELL CO.

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VEGETABLE SEED SPECIALTIES FOR MARKET GARDENERS

Every vegetable grower is constantly aiming to have something superior in quality to his fellow trucker. The few specialties we offer below (while in name not exactly new) are such improved strains and so different over the old types, that they should commend themselves to every vegetable grower. We have experimented with them, so they are past that stage.

Michell's Second Crop Cabbage

MICHELL'S SECOND CROP CABBAGE

A number of prominent market gardeners who have grown this pronounce it the most profitable cabbage they ever handled. It is a great improvement on "Early Summer", coming in before the summer sorts and after the early variety is off the market. A good hard header, and an excellent color.

25c. per oz.; per ¼ lb., 80c.; \$3.00 per lb.

Michell's Private Stock Dutch Butter Lettuce
(See description opposite)

MICHELL

Michell's Private Stock Stone Tomato

MICHELL'S PRIVATE STOCK
STONE TOMATO

The "Stone" tomato is indisputably the best general tomato in cultivation. This strain is a special selection of large, perfectly formed fruits. The price we ask is just a trifle more than that of the standard grade, but it will be found far superior in every way. It ripens evenly all over, is very solid and has comparatively few seeds.

25c. per oz.; ¼ lb., 75c.; \$2.75 per lb.

COMET TOMATO

This is the most prolific tomato for either forcing or outdoor planting. While the originators' intentions were to use it exclusively as a forcing sort, outdoor trials have proven it to be a wonder. It is very early (that is, earlier than the "Stone" and similar sorts), and every fruit ripens even up to the stem. Last season under adverse conditions it did remarkably well. The fruit is large, evenly formed and bright red. There are very few seeds, which accounts for the price. Everyone should give this a thorough trial.

Pkt., 20c.; 75c. per ¼ oz.; ½ oz., \$1.25; \$2.25 per oz.

MICHELL'S PRIVATE STRAIN
DUTCH BUTTER LETTUCE

"Dutch Butter" lettuce is an old standby. It rarely fails to make a satisfactory head. For early sowing, as well as for summer and fall use, it will be found indispensable. The variety itself is too well known for us to dwell on a description, except to say that all who have been growing this variety will find our private stock to be far superior to the old strain.

15c. per oz.; ¼ lb., 50c.; \$1.50 per lb.

SPECIAL NOTICE

All Vegetable Seeds NOT listed in our Wholesale Catalogue, which may be found in the Retail List, are subject to the following discounts from Retail Prices, viz.: Packets, 33 $\frac{1}{3}$ per cent.; ounces, pints and quarts, 25 per cent.; novelties, 20 per cent.

	Oz.	$\frac{1}{4}$ lb.	Lb.
ANISE. Used for flavoring	\$0 07	\$0 25	\$0 90
ARTICHOKE. Large Green Globe	25	75	2 50
ARTICHOKE PLANTS. Green Globe. 100 \$7.00.	\$1 00	per doz.,	per
ARTICHOKE ROOTS. Jerusalem. 12c. qt., per peck 75c., \$2.75 per bu.			

ASPARAGUS

	Oz.	$\frac{1}{4}$ lb.	Lb.
Barr's Mammoth, Best Green sort (5 lbs. \$1.75)	\$0 05	\$0 15	\$0 40
Columbian Mammoth White (5 lbs. \$2.00)	05	15	50
Conover's Colossal, Giant White Variety (5 lbs. \$1.50)	05	15	35
Giant D'Argenteuil, French White sort	10	25	90
Palmetto or Eclipse (5 lbs. \$1.75)	05	15	40

ASPARAGUS ROOTS—2 Year Old

	100	500	1000
Barr's Mammoth	\$0 50	\$2 25	\$4 00
Columbian Mammoth White	50	2 25	4 00
Conover's Colossal	50	2 25	4 00
Giant D'Argenteuil	75	2 75	5 00

BALM. $\frac{1}{2}$ oz. 10c., 20c. per oz.

BEANS—Green Podded, Dwarf Varieties

	Qt.	4 qts.	Peck	Bush
Best of All	\$0 25	\$0 80	\$1 40	\$5 60
Black Valentine	25	90	1 50	6 00
Boston Navy or Pea	20	65	1 00	4 00
Early Long Yellow (6 weeks)	20	70	1 20	4 80
Early Mohawk (6 weeks)	20	65	1 15	4 50
Emperor William (for forcing)	50	1 50	2 75	
Extra Early Refugee	20	65	1 25	5 00
Giant Forcer	35	1 25	2 25	9 00
Hodson Green Pod	25	80	1 30	5 20
Longfellow, very fine variety	25	80	1 35	5 40
Mammoth Stringless or Giant Valentine	25	75	1 25	5 00
Red Valentine (Improved)	20	70	1 15	4 60
Sion House (forcing)	50	1 50	2 75	
Stringless Green Pod	25	80	1 40	5 60
Triumph of Frames (for forcing)	40	1 40	2 15	
White Kidney or Royal Dwarf	20	65	1 15	4 60
White Marrowfat (used shelled)	20	65	1 15	4 60

BEANS—Wax or Yellow Podded

	Qt.	4 qts.	Peck	Bush
Black or German Wax	\$0 25	\$0 85	\$1 40	\$5 50
Currie's R. P. Golden Wax	25	80	1 40	5 60
Dwarf Golden Wax (Rust Proof)	25	80	1 50	6 00
Hodson Yellow Pod Wax	25	90	1 50	6 00
Perfection Wax	25	95	1 75	7 00
Round Pod Kidney Wax	30	1 00	1 60	6 40
Valentine Wax (Round Pod)	30	1 10	1 90	7 60
Wardwell's Kidney Wax (Flat Pod)	25	90	1 60	6 40
White Wax	25	85	1 50	6 00
Yosemite Mammoth Wax	35	1 20	2 00	8 00

BEANS—Miscellaneous Sorts

	Qt.	4 qts.	Peck	Bush
Broad Windsor (Dwarf) Green Pod. \$0 30	\$1 00	\$1 80	\$7 00	
Early Golden Cluster (Pole) Yellow Pod	35	1 25	2 25	9 00
Horticultural (Pole) Green Pod	25	80	1 50	6 00
Kentucky Wonder (Pole) Green Pod	30	1 00	1 60	6 40
Lazy Wife's (Pole) Green Pod	25	90	1 60	6 40
Scarlet Runner (Pole) Green Pod.	30	1 00	1 75	7 00

BEANS, LIMA—Pole Varieties

	Qt.	4 qts.	Peck	Bush
Dreer's Improved	\$0 30	\$1 00	\$1 75	\$7 00
Extra Early Jersey	25	90	1 50	6 00
Ford's Mammoth Podded	25	90	1 60	6 40
King of the Garden	25	90	1 60	6 40
Leviathan	30	1 00	1 75	7 00
Michell's Large Jersey (selected)	30	1 00	1 75	7 00
Shotwell's Improved (New) very early	30	1 10	1 85	7 40
Siebert's Extra Early	30	1 00	1 75	7 00

BEANS, LIMA—Bush Varieties

	All hand picked. Qt.	4 qts.	Peck	Bush
Burpee's	\$0 30	\$1 00	\$1 75	\$7 00
Dreer's	25	90	1 70	6 50
Henderson's	25	90	1 70	6 50
New Wonder (very early)	30	1 00	1 75	7 00

MICHELL

Crosby's Egyptian Beet**BEET—Table Varieties**

	$\frac{1}{4}$ lb.	Lb.	Peck	Bush.
Arlington Favorite Blood (Turnip). \$0 15	\$0 50	\$1 90	\$7 00	
Bassano Extra Early (Turnip)	15	40	1 35	5 00
Bastian's Early Turnip (16 lb. per bu.)	15	40	1 25	4 50
Bastian's Half Long (16 lb. per bu.)	15	40	1 25	4 50
Crimson Globe very fine	20	70	2 25	8 00
Crosby's Egyptian (Turnip)	20	60	2 25	8 00
Detroit Dark Red (Turnip)	15	45	1 50	5 50
Eclipse Extra Early (Round)	20	60	2 00	7 50
Edmand's Blood (Turnip)	15	40	1 50	5 50
Improved Long Blood	15	40	1 50	5 00
Johnson's Dark Leaved Turnip	25	80		
Lentz Turnip (True). (16 lb. per bu.)	15	35	1 20	4 00
Swiss Chard, used for leaves only	15	40	1 50	

BEET—(Cattle) or Mangel Wurzel

	$\frac{1}{4}$ lb.	Lb.	5 lbs.
Golden Tankard	\$0 08	\$0 25	\$1 00
Imperial White Sugar	08	25	1 00
Lane's Improved White Sugar	08	25	1 00
Mammoth Long Red	08	25	1 00
Norbiton Giant	08	25	1 00
Red Globe	08	25	1 00
Yellow Globe	08	25	1 00

BORAGE. For flavoring and food for bees. \$0 07 \$0 25

	Oz.	$\frac{1}{4}$ lb.	Lb.
BROCCOLI. White Cape	\$0 25	\$0 75	\$2 50
BRUSSELS SPROUTS. Matchless	15	50	1 40

Mitchell's Early Jersey Wakefield Cabbage

CABBAGE—Long Island Grown			
	Oz.	¼ lb.	Lb.
All Head Early	\$0 20	\$0 50	\$1 75
All Seasons, Selected	20	50	1 75
Danish Ball Head (Winter)	20	50	1 75
Early Drumhead	15	50	1 75
Early Flat Dutch	15	50	1 75
Early Green Curled Savoy	20	60	2 00
Early Jersey Wakefield	20	60	2 00
Express Very early	15	50	1 50
Henderson's Early Summer	20	50	1 75
Large Early York	15	50	1 50
Large Jersey Wakefield (Charleston)	25	75	2 25
Large Late Drumhead	15	40	1 40
Mitchell's Second Crop new, very fine	25	80	3 00
Perfection Drumhead Savoy	15	50	1 60
Red Dutch Drumhead Late	15	50	1 60
Selected Late Flat Dutch very choice strain	15	50	1 75
Stoneball Very large, Late	20	60	2 25
Succession	20	60	2 00
Volga Late	20	70	2 50
Winnigstadt. Early	15	50	1 50

CABBAGE PLANTS

	Per 100	Per 1000
Early Sorts from Hotbeds	\$0 30	\$2 00
Early Sorts from Cold Frames	50	4 50
Late Sorts Ready in July	25	1 75

	Oz.	¼ lb.	Lb.
CARAWAY	\$0 07	\$0 20	\$0 60
CARDOON. Broad Ribbed	20	70	

CARROT—Choice French Grown Seed

	Oz.	¼ lb.	Lb.
Chantenay Half Long Scarlet	\$0 07	\$0 20	\$0 70
Danver's Half Long Scarlet	07	20	75
Early Half Long Carentan (stump rooted)	07	20	70
Early Scarlet Horn	07	20	70
Guerande or Oxheart	07	20	65
Half Long Scarlet (point rooted)	07	20	70
Long Orange Improved (Nichol's)	07	20	60
Rubicon Half Long (private stock)	07	25	75
Very Early Scarlet Short Horn for forcing	07	20	75
White Belgian for stock feeding	05	15	40

CAULIFLOWER

	¼ oz.	Oz.	¼ lb.
Algiers, large late for outdoor	\$0 20	\$0 60	\$2 00
Danish Giant	80	3 00	10 00
Early Snowball (True), for forcing, pkt. 15c.	65	2 25	7 50
Earliest Snow Storm, for forcing, pkt. 17c.	30	5 00	15 00
Half Early Paris for outdoor use	15	50	1 75
Le Normand Short Stem, for outdoor use. ..	15	50	1 75
Mitchell's Selected Erfurt (True), pkt. 15c. ..	65	2 25	7 50
Veitch's Autumn Giant, for outdoor use ..	15	40	1 25

CAULIFLOWER PLANTS

	Doz.	100	1000
Hotbed Plants	\$0 15	\$0 75	\$6 00
Pot Grown Plants	45	3 50	

CELERY—See page 4.**CORN, Sweet or Sugar—Connecticut Grown**

NOTE—The Sugar Corn crop was very short last year and prices are subject to market conditions.

	Qt.	4 qts.	Peck	Bush
Adams' Extra Early	\$0 20	\$0 65	\$1 20	\$4 80
Aristocrat Extra Early	30	1 10	2 00	8 00
Black Mexican	20	70	1 25	5 00
Country Gentleman	30	1 00	1 90	7 60
Crosby's Extra Early	20	70	1 25	5 00
Early Mammoth	25	90	1 70	6 80
Early Evergreen	20	70	1 25	5 00
First of All	20	70	1 25	5 00
Golden Bantam	35	1 25	2 25	9 00
Honey Dew	25	90	1 60	6 40
Improved Ideal, a fine early sort	35	1 25	2 25	9 00
Kendel's Early Giant	25	90	1 50	6 00
Late Mammoth	25	90	1 70	6 80
Little Gem (Shoe Peg)	30	1 00	1 90	7 60
Mitchell's Delicious	30	1 10	2 00	8 00
Peep O'=Day, very early	25	90	1 70	6 80
Premo Extra Early	25	90	1 70	6 80
Roslyn Hybrid, Late	25	90	1 70	6 80
Squantum (Potter's Excelsior)	25	90	1 70	6 80
Stabler's Extra Early	25	90	1 70	6 80
Stabler's Nonpareil Extra Early	25	90	1 70	6 80
Stowell's Evergreen (Selected)	30	1 10	2 00	8 00
Sugar Loaf, New	40	1 40	2 50	10 00
White Evergreen	35	1 25	2 25	9 00
Zig Zag Evergreen	30	1 10	2 00	8 00

POP CORN—On the Ear

	Lb.	10 lbs.
White Rice and Golden Queen	\$0 08	\$0 65

CORN—Field Varieties

	Qt.	Peck	Bush.
Chester Co. Mammoth	\$0 10	\$0 45	\$1 60
Cloud's Early Yellow Dent	10	50	1 90
Early Yellow Canada or Flint	10	45	1 60
Funk's 90 Day Yellow	10	50	1 90
Golden Beauty Improved	10	45	1 60
Hickory King White	10	45	1 65
Leaming Early Dent	10	45	1 60
100 Day Early Bristol	10	50	1 90
Red Cob Ensilage	08	40	1 50
Sweet or Sugar Fodder	10	50	1 60
Virginia Ensilage	10	50	1 75

Mitchell's Snowball Cauliflower (See prices opposite)

Michell's Far Superior Celery

CELERY			
	Oz.	¼ lb.	Lb.
Boston Market	\$0 15	\$0 40	\$1 40
Celeriac (Giant Smooth Prague)	15	40	1 50
Crawford's Half Dwarf	15	40	1 50
Cremona	20	60	2 00
Early Snowdrift, fine early white variety ..	30	1 00	3 00
Fin de Siecle	15	50	1 75
Flavoring, not good for sowing		08	25
Giant Pascal	15	40	1 35
Golden Self-Blanching (American)	25	75	2 75
" " " Vilmorin, French.	40	1 25	4 75
Heartwell Perfection (Late)	15	40	1 35
Henderson's Pink Plume	15	50	1 75
Improved Dwarf Golden Heart	15	40	1 35
Large, White Solid	15	40	1 45
Michell's Far Superior (original stock)	20	70	2 25
Perle Le Grand (Late)	20	45	1 50
Red Solid or Rose	15	50	1 50
Schumacher (True Stock, Late)	20	50	1 75
Self-Blanching Paris Pink	20	60	2 25
Silver Self-Bleaching (New)	25	75	2 50
White Plume (Improved), best for early use ..	20	60	1 75
White Plume (Private Stock), Extra Fine ..	25	75	2 50
Winter Queen	20	60	2 25

CELERY PLANTS (Ready in July)

Leading varieties, transplanted plants. Per 100 30c., \$2.50 per 1000.

	Oz.	¼ lb.	Lb.
CHERVIL. Double Curled	\$0 10	\$0 25	\$0 75
CHICORY. Large Rooted	08	20	55
CORIANDER	07	20	50
CORN SALAD. Large Seeded (5 lbs. \$1.75) ..	05	15	40
CHIVES. Strong clumps. 75c. per doz., per 100 \$5.00.			

CRESS

	Oz.	¼ lb.	Lb.
True Erfurt (Water)	\$0 25	\$0 75	\$2 50
Ex-Curled or Pepper-grass (Garden)	05	15	35
Upland (Garden)	35	1 00	3 50

CUCUMBER

	Oz.	¼ lb.	Lb.
Covent Garden. For forcing. 20c. per pkt.			
Cumberland	\$0 10	\$0 25	\$0 85
Davis' Perfect	15	40	1 50
Early Frame	08	20	70
Early Russian	08	20	70
Emerald	10	30	1 00
Everbearing	08	25	75
Evergreen	08	25	75
Fordhook Famous	10	30	1 00
Improved Early White-Spined	08	25	75
Japanese Climbing	10	25	85
Jersey Pickle or Green Prolific	08	25	75
Lockie's Perfection. For forcing. 20c. per pkt.			
Long Green Turkey (Improved)	08	25	75
Marquis of Lorne. For forcing. 20c. per pkt.			
Rochford's Market. For forcing. 20c. per pkt.			
Sion House. For forcing. 20c. per pkt.			
Small Gherkin or Burr	10	30	1 15
Tailby's Hybrid	08	25	75
Telegraph. For forcing. 20c. per pkt.			
Tender and True. For forcing. 20c. per pkt.			

DANDELION. Thick Leaved (Improved). \$0 35 \$1 15 \$4 00

DILL

EGG PLANT (New Jersey Grown) Oz. ¼ lb. Lb.

Black Beauty (New)	35	1 15	4 00
Black Pekin, Very Early	25	80	2 50
Early Long Purple	15	55	1 75
Michell's New York Improved Purple	30	1 00	3 75

EGG PLANTS

Hotbed Grown. \$1.75 per 100, per 1000 \$15.00.

Pot Grown. 45c. per doz., per 100 \$3.50.

ENDIVE

	Oz.	¼ lb.	Lb.
Broad Leaved Batavian (Escarolle)	10	35	1 25
Giant Fringed	15	50	1 50
Improved Green Curled	10	35	1 25
White Curled, self-blanching	10	35	1 25
FENNEL	07	20	65
HOP	20	70	2 50

HOP VINE ROOTS. 30c. per doz. per 100 \$2.00.

HOREHOUND

HORSE RADISH ROOTS. 40c. per 100, per 1000 \$3.75.

Dwarf Green Scotch Kale

KALE

	Oz.	¼ lb.	Lb.
Dwarf Green Curled German	\$0 07	\$0 20	\$0 50
Dwarf Green Scotch (New)	07	20	50
New Imperial Long Standing (5 lbs. \$2.50) ..	07	20	60
Tall Purple Scotch	07	20	60

Our Retail Catalogue gives a full description of all the Vegetables offered in this list

*Earliest Erfurt Kohl Rabi***KOHL RABI**

	Oz.	¼ lb.	Lb.
Blue or Purple Vienna	\$0 15	\$0 50	\$1 75
Earliest Erfurt (White) for frame sowing..	25	75	2 50
Early White Vienna	20	60	1 75
LAVENDER	15	50	1 50

LEEK

Giant Carentan	15	40	1 35
Large Musselburg	15	40	1 35
London Flag	10	35	1 15

LETTUCE

All Heart	20	60	1 75
All-Right, Spring and Autumn	20	60	2 00
Big Boston (Selected Stock)	12	30	1 25
Black Seeded Simpson (Loose Leaved) ...	10	30	1 00
Boston Market (White Seeded)	10	30	1 00
Cabbage Head Giant	20	60	2 25
California Cream Butter	10	30	1 00
California Forcing, an elegant sort for fall sowing	20	60	2 00
Deacon, excellent for summer	10	30	1 00
Defiance Summer	10	25	85
Denver Market (Forcing)	10	30	1 00
Dutch Butter, Spotted	10	35	1 25
“ “ “ Private Stock	15	50	1 50
Early Cabbage or White Butter	10	30	1 00
Early Curled Simpson (Loose leaved) ...	10	30	1 00
Emperor Forcing (Excellent)	10	35	1 25
Golden Queen	10	35	1 10
Grand Rapids Forcing	10	30	1 00
Hanson Improved	10	30	1 00
Iceberg (summer sowing)	10	30	1 00
Kingsholm Cos. or Romaine	10	30	1 10
Mammoth Salamander (True)	15	40	1 50
Matchless, best for general use	20	60	2 00
May King	15	50	1 75
Michell's "Number One," new, excellent for outdoor sowing or under sash	20	60	2 00
Royal Summer Drumhead	10	30	1 00
Salamander (Summer sowing)	10	30	1 00
Sensation (for summer sowing)	15	40	1 50
Silesian, loose leaved	10	30	1 00
Silver Ball summer sowing and forcing ...	10	30	1 00
Tennis Ball (Black Seeded) for summer sowing and forcing	10	30	1 00
Trianon Cos. (Celery Lettuce)	10	30	1 10
Unrivald	15	45	1 50
White Russian Summer	15	35	1 25
Wonderful (forcing and summer use)	15	30	1 00

LETTUCE PLANTS. 25c. per 100, per 1000, \$2.00.

*A Cluster of Mushrooms from Michell's Pure Culture Spawn***MICHELL'S MUSHROOM SPAWN**

Our Mushroom Spawn is used by the leading growers throughout this country on account of its superior quality.

English Mushroom Spawn. 15c. per brick (by mail 25c.), \$1.40 per dozen bricks, 25 lbs. \$1.75, \$6.00 per 100 lbs., per 1000 lbs. \$55.00. (250 lbs. at 1000 lb. rate.)

AMERICAN PURE CULTURE SPAWN

Standard No 8 Cream White Type. For use from April to October.

Standard No. 9 Pure White Type. For use from October to April.

Price of Standard Bricks. Brick 20c. (by mail 30c.), 12 bricks \$1.80, 25 bricks \$3.75, \$7.00 per 50 bricks, 100 bricks \$13.50, \$115.00 per 1000 bricks. (250 bricks at 1000 brick rate.)

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

Direct No. 9 Pure White Type. For use from April to October. Price of Pure Culture Direct Bricks 25c. per brick (by mail 35c.), 12 bricks \$2.40, \$5.00 for 25 bricks, 50 bricks \$9.25, \$15.00 per 100 bricks, per 1000 bricks \$140.00.

The "Standard" Bricks of Pure Culture Spawn are inoculated from reproduced or transfer cultures.

The "Direct" Bricks are inoculated direct from the original culture without transfer.

Michell's All Right Lettuce

Burrel Gem Melon
MUSK MELON (or Cantaloupe)

	Oz.	¼ lb.	Lb.
Blenheim Orange (for forcing). Pkt. 20c.			
Burrel Gem (New, very fine)	\$0 15	\$0 50	\$1 75
Casaba or Persian	07	20	70
Delicious (New, very fine)	40	1 00	3 50
Extra Early Hackensack	10	30	1 00
Emerald Gem	10	35	1 25
Extra Early Cape May	07	20	70
Golden Jenny	07	20	70
Invincible Scarlet. For forcing, pkt., 20c.			
Jenny Lind (Improved)	10	30	90
Montreal Market	07	20	70
Paul Rose or Petoskey, excellent oval type	07	20	70
Pineapple or Nutmeg	07	20	70
Rockyford (Colorado, True)	07	20	70
Sutton's Ar. Original pkts. For forcing, 45c.			
Windsor Castle. For forcing, pkt., 20c.			

WATER MELON

	Oz.	¼ lb.	Lb.
Citron (for preserving)	\$0 07	\$0 15	\$0 50
Cuban Queen	07	15	50
Dark Icing	07	15	50
Dixie	07	15	50
Iron Clad	07	15	50
Kolb Gem	07	15	50
Light Icing	07	15	50
Mountain Sweet	07	15	50
Sweet Heart	07	15	50

MINT. Pkt. 20c., 50c. for 3 pkts.

MINT PLANTS. 75c. per doz., per 100 \$5.00.

MUSTARD. White or Yellow

OKRA

	Oz.	¼ lb.	Lb.
Dwarf Green Improved	\$0 07	\$0 15	\$0 45
Perkins' Long Pod Improved. Very Dwarf	07	15	45
White Velvet or Creole	07	15	45

ONION

(Crop very short. Prices subject to market changes)

Our Onion seed is all home grown, and is found far superior to the imported strains offered at low prices.

	Oz.	¼ lb.	Lb.
Australian Brown	\$0 20	\$0 60	\$2 25
Bermuda, Red	20	65	2 50
Bermuda, White	20	65	2 50
Extra Early Red, Flat	15	55	1 90
Large Red Wethersfield	15	55	2 10
Prize Taker, Yellow	15	60	2 10
Southport Red Globe	20	70	2 50
Southport White Globe	25	90	3 50
Southport Yellow Globe	20	70	2 75
White Barletta	20	60	2 00
White, Silver Skin (5 lbs. \$12.00)	20	75	2 50
Yellow Globe Danvers (5 lbs. \$10.50)	20	65	2 35
Yellow Strasburg (5 lbs. \$9.75)	15	55	2 00

ONION SETS. (Prices subject to market changes)

	Qt.	4 qts.	Peck	Bush
Yellow Strasburg	\$0 12	\$0 45	\$0 80	\$3 00
White, Silver Skin	18	60	1 10	4 00

Danvers Yellow Globe Onion. For description and prices see top of page

PARSLEY

	Oz.	¼ lb.	Lb.
Champion Moss Curled, very fine	\$0 07	\$0 20	\$0 60
Double Curled Covent Garden	07	20	75
Dwarf Perfection	15	50	1 75
Extra Curled Perpetual	07	20	60
Fern Leaved	07	25	80
Hamburg or Rooted	07	20	50
Market Gardeners'	07	25	75
Plain Curled	07	15	40

PARSNIP

	Oz.	¼ lb.	Lb.
Improved Sugar or Hollow Crown	\$0 05	\$0 15	\$0 50
Student or Guernsey	05	15	50

POTATOES (Northern Grown). (Prices subject to change)

We can also supply all other sorts

	Pk.	Bu.	Bbl.	Sack.
Beauty of Hebron	\$0 40	\$1 40	\$3 75	
Early Rose (Maine Grown)	40	1 40	3 75	
Mitchell's "Beats Them All" (Ex. Early)	50	1 50	4 00	
State of Maine	40	1 40	3 50	
White Star	40	1 40	3 50	

SWEET POTATO PLANTS (Ready in May)

Yellow and Red Nansemond. 30c. per 100, per 1000	\$2.25.
Vineland Bush. 50c. per 100, per 1000	\$3.75.

Dandy Extra Early Peas

PEAS	Qt.	4 qts.	Peck	Bush
Advancer (McLean's) Medium early.	\$0 20	\$0 75	\$1 40	\$5 60
Alaska Extra Early	25	80	1 40	5 60
Alderman Late	25	80	1 50	6 00
American Wonder (Extra Early)	25	90	1 50	6 00
Black Eye Marrowfat (Late)	15	45	80	3 25
Bliss, Abundance (Medium Early)	25	80	1 40	5 60
Blue Imperial (Late)	20	70	1 20	4 80
Champion of England (Late)	20	60	1 10	4 40
Daisy (Medium Early)	35	1 20	2 15	8 60
Dandy (Extra Early) Michell's	25	80	1 50	6 00
Daniel O'Rourke (Extra Early)	25	80	1 40	5 60
Duke of York (Late)	25	80	1 50	6 00
Dwarf Champion (Late)	25	80	1 40	5 60
Dwarf Sugar (Edible Pod)	30	1 00	1 75	7 00
Dwarf Telephone (Late)	35	1 20	2 15	8 60
Early June	25	80	1 40	5 60
Eureka (Extra Early, True)	25	70	1 30	5 20
Everbearing (Late)	25	80	1 30	5 20
Fillbasket (Late) True Stock	25	80	1 30	5 20
Gradus or Prosperity (Extra Early)	40	1 50	2 15	8 60
Gregory's Surprise (Early)	25	90	1 70	6 80
Heroine (Medium Early)	25	90	1 40	5 60
Horsford's Market Garden (Medium)	20	70	1 30	5 20
Juno (Late)	25	80	1 40	5 60
McLean's Little Gem (Extra Early)	25	90	1 50	6 00
Mayflower	50	1 80	3 50	
Long Island Mammoth (Medium)	25	80	1 40	5 60
Mammoth Gray Sugar	30	1 10	1 75	7 00
Melting Sugar (Tall)	30	1 10	1 75	7 00
Michell's Special Extra Early	30	1 00	1 75	7 00
Nott's Excelsior (Extra Early)	25	90	1 60	6 40
Premium Gem (Extra Early)	25	90	1 50	6 00
Pride of the Market (Medium)	25	90	1 60	6 40
Shropshire Hero (Medium Early)	20	70	1 25	5 00
Stratagem (Improved Late)	25	90	1 75	7 00
Telephone (Late)	25	90	1 60	6 40
Thos. Laxton (Very Early)	30	1 00	1 80	7 60
White Marrowfat (Late)	15	45	80	3 25
Yorkshire Hero (Late)	20	70	1 25	5 00

PUMPKIN

	Oz.	¼ lb.	Lb.
Cashaw or Crookneck	\$0 07	\$0 15	\$0 60
Large Cheese	07	15	55
Large Conn. Field	05	10	20
Large Tours or Mammoth	07	20	60
Tennessee Sweet Potato	07	20	65

PEPPER

	Oz.	¼ lb.	Lb.
Bull Nose or Sweet Bell	\$0 20	\$0 65	\$2 25
Cayenne Long Red	20	60	2 00
Celestial	20	70	2 25
Chinese Giant	30	1 10	4 00
Coral Gem	30	90	3 25
Golden Dawn, large yellow	20	60	2 00
Large Sweet Spanish	20	60	2 00
Neapolitan	35	1 10	3 25
Red Cherry	20	60	2 00
Ruby King	20	70	2 25
Small Chili	20	60	2 00

PEPPER PLANTS (Sweet Bell)

Hotbed Grown. \$1.00 per 100, per 1000 \$7.00.

Pot Grown. 45c. per doz., per 100 \$3.50.

Michell's Cardinal Globe Radish

RADISH

	Oz.	¼ lb.	Lb.
Beckert's Chartier (Long Scarlet)	\$0 07	\$0 15	\$0 50
Black (½ Long Winter)	07	20	70
Black Spanish (Long Winter)	07	15	45
Black Spanish (Round Winter)	07	15	45
Brightest Scarlet (½ Long)	07	15	50
California White Winter	07	15	50
Cardinal Globe	07	20	75
Celestial or White Chinese (Winter)	07	20	60
Cincinnati Market (Long Scarlet)	07	15	50
Crimson Giant (New)	07	20	70
Fireball	07	20	60
French Breakfast	07	15	50
Golden Olive Shaped (Yellow)	07	15	50
Icicle (Long, Pure White)	07	20	60
Large White Summer (Turnip-Shaped)	07	15	45
Large Yellow Summer (Turnip-Shaped)	07	15	45
Long Scarlet, Short Top	07	15	45
Long White Lady Finger	07	15	50
Round Red Forcing or Button	07	20	60
Round Scarlet China (Winter)	07	20	60
Round White Forcing or Button	07	15	50
Scarlet China Winter (½ Long)	07	15	50
Scarlet Turnip White Tipped	07	20	60
White Box (Felton's Private Stock)	07	20	60
White Box (Myer's Stock)	07	15	45
White Delicacy (Oblong)	07	20	70
White Strasburg (½ Long)	07	15	50

	Oz.	¼ lb.	Lb.
ROSEMARY	\$0 25	\$0 75	\$2 50
RHUBARB			
Linnaeus	10	30	1 00
Victoria	10	30	1 00
RHUBARB ROOTS			
	Doz.	100	1000
Large Size	\$0 60	\$4 00	\$37 50
Giant Size for forcing	1 50	11 00	100 00
SALSIFY			
	Oz.	¼ lb.	Lb.
Long White	\$0 07	\$0 25	\$0 80
Mammoth Sandwich Island	10	30	1 00
SORREL. French Broad Leaved	10	30	1 00

Michell's Victoria Spinach

SPINACH

	¼ lb.	Lb.	Peck	Bush.
Belgian Evergreen	\$0 08	\$0 25	\$1 50	\$6 00
Bloomsdale Savoy	08	20	1 40	5 50
Long Season (New)	15	45	3 00	10 00
Long Standing (Round Seeded)....	08	20	1 40	5 50
New Zealand (7c. per oz.)	20	75	(10 lbs. \$6.00)	
Prickly Seeded	08	20	1 40	5 00
Victoria (Long Standing)	08	20	1 40	5 50

SQUASH

	Oz.	¼ lb.	Lb.
Boston Marrow	\$0 07	\$0 20	\$0 60
Early White Bush (Patty Pan)	07	20	55
Fordhook	07	20	70
Golden Custard	07	20	60
Green Winter Crook Neck	07	20	60
Hubbard	07	20	60
Vegetable Marrow	07	20	70
Yellow Summer Crook Neck	07	20	60

SAFFRON	07	20	60
SAGE	10	35	1 25

SAGE PLANTS. 70c. per doz., per 100 \$5.00.

SAVORY (Summer)	10	30	1 00
SWEET BASIL	15	40	1 25
SWEET MARJORAM (American)	25	90	3 50
SWEET MARJORAM (Imported)	10	35	1 25
SWISS CHARD	05	15	40
THYME	25	75	2 25

TOBACCO SEED. Havana, Connecticut, Pennsylvania.
Each 7c. per pkt.**TOMATO PLANTS**Hotbed Grown. \$1.00 per 100, per 1000 \$6.50.
Pot Grown. \$3.50 per 100, per 1000 \$30.00.

Michell's Very First Tomato, showing its wonderful solidity

TOMATO

	Oz.	¼ lb.	Lb.
Acme	\$0 15	\$0 50	\$1 60
Atlantic Prize	20	50	1 75
Beauty	15	50	1 75
Best of All—Sutton's Original. Pkt. 40c.			
Comet. (For forcing.) Pkt. 20c., ¼ oz. 75c. 2 25			
Crimson Cushion	30	90	3 00
Dwarf Champion	25	75	2 75
Dwarf Stone	25	65	2 50
Earliana, Sparks'	25	80	2 75
Early Jewel, Chalks'	25	75	2 50
Eclipse—Sutton's Original. Pkt. 40c.			
Favorite	15	50	1 80
Imperial	20	75	2 50
June Pink	50	1 75	6 00
Livingston's Globe	30	1 00	3 75
Lorillard. (For forcing)	25	80	2 50
Magnus	25	60	2 25
Matchless	20	70	2 25
Mayflower. (For forcing)	20	60	2 25
Michell's "Very First"	40	1 35	5 00
Mikado	20	60	2 25
Paragon	15	50	1 75
Perfection	15	50	1 90
Ponderosa	25	75	2 75
Red Cherry	20	60	2 00
Stone, Improved	20	60	2 10
Stone (Michell's Private Strain)	25	75	2 50
Trucker's Favorite	20	70	2 50
Tree. Pkt. 7c.			
Trophy	20	60	2 00
Yellow Dwarf Champion	20	70	2 50
Yellow Pear	20	60	2 00

TURNIP AND RUTA BAGA

	Oz.	¼ lb.	Lb.
Cow Horn	\$0 05	\$0 15	\$0 40
Early Red or Purple Top, Strap Leaved Flat	05	15	35
Early White Egg	05	15	40
Extra Early Munich, Purple Top	07	15	50
Private Stock, Purple Top Ruta Baga	10	25	75
Improved Yellow, Purple Top Ruta Baga	05	15	35
Purple Top Globe (Private Stock)	10	20	50
Purple Top White Globe (5 lbs. \$1.50)	05	15	35
Robertson's Golden Ball	05	15	40
Snow Ball, Extra Early, White	07	15	45
White Flat Dutch, Strap Leaved	05	15	35
White Milan, Extra Early	07	20	70
Yellow Aberdeen, Flat	05	15	35
Yellow Globe or Amber	05	15	40

SOMETHING FOR THE FLORIST WITH A RETAIL STORE

MICHELL'S FLOWER AND VEGETABLE SEEDS In Display Cabinets for Store Counters

These silent salesmen (for as such they act) when placed upon store counters readily attract the attention of your customers who, while probably waiting for something else, will select from them some favorite flower or vegetable seed which they would hardly think to ask for if they did not see it. We make these Cabinets up in assortments containing 50, 100, 150 and 200 packets of well-assorted seeds of such varieties as sell well in stores. The Cabinet, when shown with a full equipment of seed in colored lithographed packages, adds an attraction to your place of business.

Price, \$2.50 per 100 packets (sold outright, including cabinet), of either **Flower or Vegetable Seeds**. *Not returnable*

Larger quantities than 100 packets (without cabinet), \$2.00 per 100 packets. *Not returnable.*

Handsome Display Signs furnished free with all orders.

INSECT DESTROYERS

Sulpho-Tobacco Soap. ¼ lb. boxes (retail for 10c.), 85c. per doz.; per 100, \$6.15. ½ lb. boxes (retail for 20c.), \$1.70 per doz.; per 100, \$12.50.

Lemon Oil. In cans, (retails for 25c.), per doz., \$2.40; \$18.00 per 100 cans.

FARM AND CLOVER SEEDS—Prices Subject to Market Changes

BARLEY, Beardless. Sow 2 to 2½ bu. per acre. 15c. qt.; peck, 50c.; \$1.75 per bu.
BEANS, Early Soja. Sow ½ bu. per acre. 15c. qt.; peck, 60c.; \$2.25 per bu.
BROOM CORN, Early Evergreen. Sow 6 to 8 qts. per acre. 15c. qt.; peck, 75c.; \$2.50 per bu.
BUCKWHEAT, Japanese and Silver Hull. Sow 1 bu. per acre. 15c. qt.; peck, 35c.; \$1.25 per bu.
COTTON SEED, Sea Island. Pkt., 5c.; 8c. ¼ lb.; 1b., 20c.

CLOVER SEEDS (60 lbs. per bu.)

Alfalfa or Lucerne Clover (Utah Grown). Sow ½ bu. per acre, during August, or early in September. 20c. per lb.; peck, \$2.50; \$10.00 per bu.
Alsike or Swedish Clover. Sow 10 lbs. per acre. 18c. per lb.; peck, \$2.25; \$9.00 per bu.
Bokhara Clover. Used for forage and bees. Sow 15 lbs. per acre. 30c. per lb.; 10 lbs., \$2.50.
Crimson Clover (Delaware Grown). Sow 20 lbs. per acre. Per lb., 12c.; peck, \$1.50; \$5.50 per bu.
Japan Clover. 30c. per lb.; 10 lbs., \$2.75.
Red Clover. Principally used for mingling with Timothy. Sow 20 lbs. per acre. 20c. per lb.; peck, \$2.50; \$10.00 per bu.
Red Mammoth Clover or Pea Vine Clover. Sow 20 lbs. per acre. 20c. per lb.; peck, \$2.50; \$10.00 per bu.
White Dutch or Lawn Clover. 20c. per lb.; 5 lbs., 95c.; \$1.85 per 10 lbs.; 100 lbs., \$18.00.

FLAX SEED. Sow 1½ bu. per acre. 15c. qt.; peck, 75c.; \$2.75 per bu.
KAFFIR CORN, White. Sow 5 to 8 lbs. per acre. 10c. qt.; peck, 40c.; \$1.20 per bu.

LAWN GRASS SEED (In Packages)

Every florist has a demand for grass seed in the city as well as in the country. We furnish this in handsome lithographed cartons.

	Per doz.	Per 100	Per 1000
Fairmount Park. Pint boxes	\$0 65	\$5 00	\$45 00
Fairmount Park? Quart boxes	1 20	9 50	85 00
Michell's Evergreen. Pint boxes	1 20	9 00	85 00
Michell's Evergreen. Quart boxes	2 00	15 00	140 00
Shaded Lawn. Pint boxes	1 20	9 00	85 00
Shaded Lawn. Quart boxes	2 00	15 00	140 00

Note—The above prices are for grass seed sold outright. If desired on consignment, add 10 per cent. We do not consign either our Evergreen or Shaded Lawn seed.

WHITE CLOVER (For Lawns)

	Per doz.	Per 100	Per 1000
Packets (retailing for 5c.)	\$0 30	\$2 25	
¼ lbs. (retailing for 10c.)		75	6 00
½ lbs. (retailing for 15c.)	1 30	10 00	
1 lbs. (retailing for 25c.)	2 60	20 00	

Note—The price on White Clover is for outright sale. If desired on consignment, add 10 per cent.

PLANT FOOD

There is a demand in every flower centre for suitable plant food for the house. We offer it in various sized packages which can be sold at liberal profit.

Michell's Plant Food. \$1.00 per doz. packages; per 100, \$8.00.

Bowker's Plant Food. Small, \$1.35 per doz. pkgs.; per 100, \$10.50. Large, \$2.25 per doz. pkgs.; per 100, \$16.00.

MICHELL'S PURE BONE MEAL

	Each	Per doz.	Per 100
3 lb. boxes	\$0 11	\$1 20	\$9 00
5 lb. boxes	19	2 15	17 00
10 lb. boxes	30	3 45	28 00

25 packages of any one size of the above fertilizer at 100 rate. We do not consign Bone Meal, Plant Food or Insect Destroyers.

MILLET, German or Golden (Tennessee Grown). Sow 1 bu. per acre. 15c. qt.; peck, 50c.; \$1.60 per bu.
Hungarian. Sow 1 bu. per acre. 15c. qt.; peck, 40c.; \$1.40 per bu.
Japanese Barnyard. Sow 12 lbs. per acre. 10c. per lb.; 10 lbs., 80c.; \$7.00 per 100 lbs.
OATS, Welcome, Clydesdale, etc. Sow 2½ peck per acre. 10c. qt.; peck, 30c.; \$1.00 per bu.
CANADA PEAS. Sow 2½ to 3 bu. per acre, broadcast. 10c. qt.; peck, 50c.; \$1.70 per bu.
COW PEAS. Sow 2 bu. per acre, broadcast.
Black. An early variety short fodder. 15c. qt.; peck, 70c.; \$2.50 per bu.
Black-eye. A late variety long fodder. 15c. qt.; peck, 70c.; \$2.50 per bu.
Whip-poor-will. Quick maturer, upright growth. 15c. qt.; peck, 70c.; \$2.50 per bu.
Wonderful. Late, trailing variety. 15c. qt.; peck, 70c.; \$2.50 per bu.
RAPE, Dwarf Essex. Sow 6 lbs. per acre. 10c. per lb.; 10 lbs., 90c.; \$6.00 per 100 lbs.
SPRING RYE. Sow 1½ bu. per acre, broadcast. 10c. qt.; peck, 50c.; \$1.50 per bu.
SPRING WHEAT. Sow 1½ bu. per acre. 10c. qt.; peck, 60c.; \$2.25 per bu.
SUGAR CANE, Early Amber. Sow 8 lbs. per acre, broadcast. 20c. qt.; peck, 65c.; \$2.25 per bu.
PRIME TIMOTHY SEED. We handle the very choicest re-cleaned brand of Timothy on the market. Sow ½ bu. per acre alone or 6 qts. if sown with wheat (45 lbs. per bu.). 10c. per lb.; peck, 80c.; \$3.00 per bu.
VETCHES, Spring. Sow 1½ to 2 bu. per acre. 10c. per lb.; 10 lbs., 75c.; bu., \$3.25; \$5.00 per 100 lbs.
VETCHES, Winter. Sow ½ bu. per acre. 10c. per lb.; 10 lbs.; 95c.; \$5.50 per bu.

For fuller description of these Farm Seeds see our General Retail Seed Catalogue.

PRICES ON ALL FARM AND CLOVER SEEDS SUBJECT TO MARKET CHANGES

Our special mixture of Grass Seeds for golf course work cannot be excelled by any one. Landscape architects and others who have courses and pleasure grounds to lay out will do well to consult us before buying Grass Seed elsewhere.

MICHELL'S CELEBRATED GRASS SEED MIXTURES

ASK FOR SPECIAL PRICE IN
LARGE QUANTITIES

Nowhere in Philadelphia is the amount of Grass Seed handled by us equaled. Quality has always been our precept. Our prices will be found exceedingly low. We aim to supply only pure, clean grasses strictly free from chaff or adulterations. Grass Seed is one of our specialties, and on account of our enormous sales, we can offer them at attractive prices. This year's sales have so far exceeded a quarter million of pounds.

	1 Qt.	4 Qts.	Peck	Bu.	5 Bu.		1 Qt.	4 Qts.	Peck	Bu.	5 Bu.
Michell's Evergreen Lawn Seed (20 lbs. per bu.) . . .	\$0 20	\$0 50	\$0 85	\$3 25	\$15 75	Golf Course Grass Seed (15 lbs. per bu.) . . .	\$0 10	\$0 30	\$0 65	\$2 50	\$11 25
Michell's Shaded Lawn Seed (20 lbs. per bu.) . . .	20	50	85	3 25	15 75	Terrace or Embankment Lawn Seed (20 lbs. per bu.) . . .	20	50	85	3 25	15 75
Fairmount Park Lawn Seed (15 lbs. per bu.) . . .	10	35	60	2 00	9 50	Southern States Lawn Seed (15 lbs. per bu.) . . .	10	35	60	2 25	10 75
Evergreen Grass, with no clover (20 lbs. per bu.) . . .	20	50	85	3 25	15 75	Putting Greens Grass Seed (20 lbs. per bu.) . . .	20	50	85	3 25	15 75
Special Sod Grass Mixture (15 lbs. per bu.) . . .	20	60	80	3 00	13 75	Permanent Pasture Grass Seed (15 lbs. per bu.) . . .	15	40	60	2 25	10 50
Seashore Lawn Seed (20 lbs. per bu.) . . .	20	50	85	3 25	15 75	Exposition Grass Seed (15 lbs. per bu.) . . .	10	30	50	2 00	9 25
Lawn Tennis Grass Seed (20 lbs. per bu.) . . .	20	50	85	3 25	15 75	Hay Field Mixture (15 lbs. per bu.) . . .	15	40	60	2 25	10 50

These mixtures are fully described in our General Retail Seed Catalogue.

GRASS SEED IN PACKAGES FOR COUNTER TRADE

	Per doz,	Per 100	Per 1000
Fairmount Park. Pint boxes . . .	\$0 65	\$5 00	\$45 00
Fairmount Park. Quart boxes . . .	1 20	9 50	85 00
Evergreen. Pint boxes . . .	1 20	9 00	85 00
Evergreen. Quart boxes . . .	2 00	15 00	140 00
Shaded Lawn. Pint boxes . . .	1 20	9 00	85 00
Shaded Lawn. Quart boxes . . .	2 00	15 00	140 00

The above prices are for grass seed sold outright. If desired on consignment, add 10 per cent. to the above prices.

FANCY WHITE DUTCH CLOVER

For sowing in lawns to encourage grass growing this is highly valuable. Sow 10 to 12 lbs. per acre. We handle the choicest grade only. 20c. per lb.; 5 lbs., 90c.; \$1.85 per 10 lbs.; per 100 lbs., \$18.00.

TESTIMONIALS

Bureau of City Property, Philadelphia, Pa.

I congratulate you on the results obtained in the City parks and squares from the 300 bushels of Michell's Evergreen Grass Seed. The lawns are in better condition than ever before, and numbers of people admiring them have questioned my superintendents in regard to the seed.

JOHN C. LEWIS, City Forester.

E. Mauch Chunk, Pa.

I want to say for your satisfaction that the lawn produced by your Evergreen and Terrace lawn grass seed is the wonder of the community. Every one who sees it insists that it was soddied; and when I tell them it was from your seed they are amazed. I seeded 7000 square feet.

J. E. WAASER, M.D.

We are one of the largest handlers of re-cleaned Grass Seeds in the East

A Perfect Lawn, Produced with Michell's Evergreen Lawn Seed

TESTIMONIALS

Augusta, Ga.

That Southern Evergreen Formula Grass Seed sent us gave better results than any other lawn grass mixture we have ever used. We certainly can recommend it for the South, as it will not burn out.

P. J. BERCKMANS CO.,

Landscape Engineers.

Pencoyd P. O., Pa.

Please send us 10 bushels of Michell's Special Sod Grass Mixture, making a total of 40 bushels. Our foreman and chief gardener report it very good; as good as any we have ever had. It is giving us great satisfaction.

WEST LAUREL HILL CEMETERY,

A. L. Smith, Treasurer.

MICHELL'S EVERGREEN LAWN GRASS SEED

We could write pages of testimonials from people who have sown this mixture and pronounce it the best they have ever used. It comes up evenly, quickly; in fact it can be mowed in four to six weeks after sowing the seed. It makes a thick, permanent sod and thrives under most adverse conditions. Sow 4 bushels per acre on new lawns or 2½ bushels per acre in renovating old lawns. Landscape architects will find it equal to any and better than most other brands of grass mixture. Peck, 85c.; \$3.25 per bushel of 20 lbs.; 5 bushels, \$15.75; \$31.00 per 10 bushels. Special price on larger quantity.

GRASSES, IN SEPARATE VARIETIES—Prices Subject to Market Changes

Lbs. per Bu.		Lb.	Bu.	100 lbs.
14	Awnless Brome Grass. 40 lbs. per acre .	\$o 15	\$2 00	\$12 00
14	Blue Grass (Kentucky). Extra fancy. 3 to 5 bu. per acre. (80c. per peck) . . .	25	3 00	21 00
20	Creeping Bent. 4 bu. per acre	20	4 25	20 00
14	Canadian Blue	12	1 50	9 00
21	Crested Dogstail. 3½ to 4 bu. per acre .	35	6 25	32 00
24	English Rye (Perennial Rye). 3 bu. per acre	08	1 75	6 50
32	Fancy Herd or Red Top. Extra re-cleaned. 25 lbs. per acre	15	4 25	12 50
10	Herd or Red Top. 4 to 5 bu. per acre .	12	90	7 25
12	Hard Fescue. 30 lbs. per acre	15	1 75	13 00
18	Italian Rye. 50 lbs. per acre	10	1 50	7 00
22	Meadow Fescue. English Blue Grass .	15	2 50	11 00

Lbs. per Bu.		Lb.	Bu.	100 lbs.
7	Meadow Foxtail. 30 to 40 lbs. per acre .	\$o 30	\$2 00	\$25 00
14	Natural Green. 4 bu. per acre	15	1 75	11 00
12	Orchard. 40 lbs. per acre	20	2 10	14 00
14	Red or Creeping Fescue	22	3 00	19 00
14	Rhode Island Bent. 40 lbs. per acre .	28	3 75	22 00
12	Sheep's Fescue. 40 lbs. per acre	20	2 00	13 50
	Sweet Vernal (Perennial). (5 lbs., \$2.25). 3 lbs. per acre with other grass	55		
	Sweet Vernal (Annual). (3 lbs., 75c.) 3 lbs. per acre with other grass	18		
45	Timothy Seed. ½ bu. per acre alone. (Price changes)	10	3 00	
14	Wood Meadow. 30 lbs. per acre	35	4 50	30 00

Our Pamphlet, "How to Make a Lawn," mailed free; ask for a Copy.

NOVELTIES AND SPECIALTIES IN FLOWER SEEDS

NEW DWARF SNAPDRAGON—"Daphne"

(*Antirrhinum*)

A new variety of semi dwarf *Antirrhinum*; flowers, **deep-carmine rose**, the lower lip being suffused with white, and the throat pure white; an excellent variety for cutting,

Price, 20c. per pkt.; 3 pkts., 50c.

FOUR NEW BRANCHING ASTERS

CARDINAL. A new and distinct variety, bearing from **early August until late in the fall** a profusion of flowers, of a **bright, rich cardinal** color, excellent for cutting.

Price, 40c. per trade pkt., $\frac{1}{4}$ oz., 75c.; \$2.50 per oz.

CHAMOI ROSE. Plants grow about 30 inches high, free flowering; flowers **large, double** and of fine form

Price, 15c. per pkt.; 3 pkts., 40c.

ROSY CARMINE. A very attractive new variety, and an excellent sort for cutting; color, **rich, rosy carmine**.

Price, 40c. per trade pkt.; $\frac{1}{4}$ oz., 75c.; \$2.50 per oz.

UPRIGHT WHITE. One of the best varieties for cutting; flowers **very large and double**, and borne on long, straight stems.

Price, 30c. per trade pkt., $\frac{1}{4}$ oz., 50c.; \$1.50 per oz.

GIANT COMET ASTER

(White, Changing to Amethyst Blue)

Produces a profusion of **large, double, long petaled** flowers, which are nearly pure white when opening, and changing as the flower develops to a clear, bright blue.

Price, 15c. per pkt.; 3 pkts., 40c.

MICHELL'S IMPROVED SEMPLE'S BRANCHING ASTER

This is one of the most desirable varieties for cut flowers, producing **large, double** flowers on very long stems. Our improved Strain has been obtained by years of careful selection.

Lavender	Rose Pink	Shell Pink
Purple	Red	White

Mixed. All the above colors.

Price, each of the above, 40c. per trade pkt.; \$1.50 per oz.

NEW ASTER—"Sunset"

This new variety is similar in habit of plant to Daybreak and Purity, the flowers are globe shaped, and are of a **delicate shade of light pink**, shading to a deep rich pink in the centre.

Price, 50c. per trade pkt.; $\frac{1}{4}$ oz., \$1.00; \$3.50 per oz.

Mammoth Aster—"Mauve Queen"

NEW MAMMOTH ASTER—"Mauve Queen"

(A Grand Variety for Florists)

An excellent new variety of the Comet class, flowers of perfect form, **very large**, and **perfectly double**; color, a **rich pearl grey**; nearly approaching the color of Countess of Radnor, Sweet Pea.

Price, 25c. per pkt.; 3 pkts., 65c.

ASTER—"White Fleece"

A very large flowering variety of the Comet type; flowers **5 to 6 inches in diameter** and of **pure, glistening white**.

Price, 50c. per trade pkt.; per $\frac{1}{4}$ oz., \$1.25; \$4.00 per oz.

EARLY WONDER ASTER

The earliest variety in cultivation; flowers large and double.

Pink	40c. per trade pkt.; oz., \$2.50
Pure White	40c. per trade pkt.; oz., 2.00

PRINCESS PINKS (*Dianthus Laciniatus Punctatus*)

NEW, DARK SHADED

A beautiful single annual variety, with fringed flowers of many peculiar dark shades, such as purplish violet, blood red, etc.; very free flowering.

Price, 20c. per pkt.; 3 pkts., 50c.

TALL NASTURTIUM

SCARLET BEAUTY (Variegated Leaves)

This new and beautiful climbing variety produces a profusion of flowers, of a **brilliant, rich, rose scarlet**, which forms a grand contrast to the **silver variegated leaves**.

Price, 25c. per pkt.; 3 pkts., 65c.

GIANT ORCHID FLOWERING COSMOS

"Lady Lenox"

A new variety of this most popular flower; the flowers are of **gigantic size**, often measuring **6 to 7 inches in diameter**; color, a **beautiful shell pink**, and of good substance, lasting an unusual length of time when cut and placed in water.

Price, 25c. per pkt.; 3 pkts., 65c.

Giant Cosmos—"Lady Lenox." 1-4 actual size

NEW MAMMOTH FLOWERING ENGLISH DAISY

(Bellis Perennis Monstrosus)

A new variety, of strong, robust growth, and producing on long stems a profusion of **large double flowers**, 2 to 3 inches in diameter, valuable for cutting.

Pink . . . 20c. per pkt.; 3 pkts., 50c.
White . . . 20c. per pkt.; 3 pkts., 50c.

NEW FRINGED PETUNIA**"Canary Bird"**

A new variety, of compact growth and about 15 inches high. Flowers of medium size, **finely fringed** and of a distinct **canary yellow** color.

Price, 25c. per pkt.; 3 pkts., 65c.

PETUNIA—"King Alphonso"

A fine, new variety of the Grandiflora Superbissima class, bearing **very large, dark crimson flowers**, the petals of which are waved and frilled, making it of a very handsome appearance.

Price, 25c. per pkt.; 3 pkts., 65c.

Mammoth Flowering English Daisy *Salvia-Zurich***NEW EVERBLOOMING SALVIA—"Zurich"**

One of the finest varieties in existence. Plants very robust, dwarf and compact, and growing about 18 inches high. Comes into **bloom earlier than any other variety**. Flowers brilliant scarlet. European critics claim it to be the best novelty for years.

Price, 20c. per pkt.; trade pkt., 50c.; \$1.25 per $\frac{1}{16}$ oz.

SALVIA—"Rosy Salmon"

A new variety, of compact growth, about 2 feet high. Color, **a beautiful, rosy salmon**.

Price, 30c. per $\frac{1}{2}$ trade pkt.; trade pkt., 50c.; \$1.00 per $\frac{1}{8}$ oz.

NEW EMPEROR SALPIGLOSSIS

A handsome class, surpassing the old type in the large size and beautiful coloring of the flowers.

Faust. Black 20c. per pkt.; 3 pkts., 50c.
Lilac with Gold 20c. per pkt.; 3 pkts., 50c.
Purple Brown with Gold 20c. per pkt.; 3 pkts., 50c.

*Stock, Early Large Flowering***EARLY FLOWERING TEN WEEK STOCKS**

Apricot. Very large, double flowers of a beautiful apricot color, useful for floral arrangements. Price, 20c. per pkt.; 3 pkts., 50c.

Gloriosa. Color, salmon when opening, and changing to a bright carmine rose. Flowers large and beautifully formed. Price, 20c. per pkt.; 3 pkts., 50c.

TWO "NEW SPENCER" SWEET PEAS

Burpee's White Spencer. Flowers of enormous size, pure white, three and four of which are borne on long, strong stems. Price, 25c. per pkt.; 3 pkts., 65c.

Burpee's Primrose Spencer. A fitting companion to the "White Spencer". Color, primrose or creamy yellow. Price, 25c. per pkt.; 3 pkts., 65c.

MICHELL'S CELEBRATED FLOWER SEEDS

FLOWER SEEDS being one of the most important branches of our business, it is our constant aim to supply only such Varieties and strains that will give the best of satisfaction; our trade on these has increased wonderfully, due in most part to the dependable seed furnished. A trial order from the most critical florist will prove for itself. For full descriptions see our Retail Catalogue, 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 33½ per cent. from our retail catalogue prices.

	ABRONIA (Sand Verbena)	Trade Pkt.	Oz.
10	Umbellata. Lilac, with white eye	\$0 10	\$0 25
	ABUTILON (Flowering Maple)		
15	Choicest Mixed	30	2 25
	ACHILLEA		
20	Ptarmica, fl. pl. "The Pearl." Hardy perennial, double white; excellent for cutting	25	2 50
	ACONITUM (Monk's Hood)		
25	Napellus. Hardy perennial, blue and white	20	60
	ACROCLINIUM (Everlasting)		
33	Single Mixed	10	20
34	Double Mixed	10	20
	ADLUMIA (Allegheny Vine)		
37	Cirrhusa. Rose-colored flowers	20	75
	ADONIS (Flos Adonis)		
40	Aestivalis. Crimson, with light centre	10	15

Ageratum, Blue Perfection

AGERATUM (Floss Flower)

Excellent plants for bedding; also used for pot culture.

		Trade Pkt.	Oz.
50	Blue Perfection. Best dark blue	15	50
52	Cope's Pet. Dwarf blue	15	40
60	Grandiflorum Album. Large white	15	50
54	Imperial Dwarf Blue	10	30
56	Imperial Dwarf White	10	30
58	Imperial Dwarf Mixed	10	25
61	Little Blue Star. Very dwarf	40	
62	Princess Victoria Louise. Light blue, with white centre	20	60

ALYSSUM

71 ALYSSUM—"LITTLE GEM." Selected strain of the True Dwarf Little Gem, which our customers can rely upon as being extremely dwarf and true to name. Per trade pkt. 10c., 30c. per oz., per ¼ lb. \$1.00

		Trade Pkt.	Oz.
70	Carpet of Snow. Dwarf and compact (¼ lb. \$1.00)	\$0 10	\$0 30
74	Little Dorrit. A new variety of more compact habit than Little Gem	20	75
73	Sweet. White, trailing (per lb. \$1.50)	10	15
72	Saxatile Compactum. Hardy perennial, yellow	10	30

For the convenience of our customers and to facilitate the filling of orders, we have affixed numbers to all varieties of Flower Seeds, and in ordering it is only necessary to give quantity wanted and the number.

	AMARANTHUS	Trade Pkt.	Oz.
80	Caudatus (Love-lies-bleeding). Blood-red	\$0 10	\$0 15
82	Cruentus (Princess Feather). Red	10	15
84	Salicifolius (Fountain Plant). Drooping habit	15	40
86	Sunrise. Brilliant carmine	25	1 50
88	Tricolor Splendens (Joseph's Coat). Very ornamental	15	40
90	Mixed	10	15
	AMMOBIUM (Winged Everlasting)		
95	Alatum Grandiflorum. White	10	30
	AMPELOPSIS		
100	Veitchi (Japanese Ivy). (Per lb. \$1.50)	10	15
	ANEMONE (Windflower)		
105	Coronaria. Hardy perennial, mixed colors	15	45
106	Japonica Alba Gigantea. Perennial, white	40	2 25
107	St. Brigid. Hardy perennial, semi-double, mixed; will bloom the first year if sown early	30	1 50
	ANTIRRHINUM (Snapdragon)		
A most valuable plant for the cut-flower market, both summer and winter.			
		Trade Pkt.	Oz.
110	Dwarf Firefly. Scarlet	\$0 15	\$0 40
112	Dwarf Mixed	15	40
113	Giant Pink	20	60
114	Giant Scarlet	20	60
115	Giant White	20	60
116	Giant Yellow	20	60
117	Giant Mixed	15	50
118	Golden Sun. Rosy white, striped carmine	30	
120	Queen of the North. Large, pure white	15	50
122	Tall Mixed	10	25

TESTIMONIAL

Charlottetown, P. E. I.
Dear Sirs:—Enclosed please find Express Order for
for seeds as per order enclosed. I was very much pleased with
the seeds I received from you last year.
Yours very truly,
J. T.

Alyssum—"Little Gem"

AQUILEGIA (Columbine)

A popular perennial for florists, as it blooms early and lasts well after being cut.

	Trade Pkt.	Oz.
180 Chrysantha. Yellow	\$0 25	\$0 75
131 Chrysantha Alba. White	30	1 00
132 Coerulea. Blue and White	30	1 50
133 Haylodgensis Delicatissima. Satiny rose (Pkt. 15c.)		
Rose Queen (<i>New</i>). Flowers rose colored with white centre and yellow antlers. (Pkt. 20c.)		
134 Single Mixed	10	20
135 Double Mixed	10	20

ARABIS (Rock Cress)

144 Alpina. Hardy perennial flowers, pure white	15	40
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ARCTOTIS (African Daisy)

150 Grandis. White and lilac	15	60
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ARUNDO (Ornamental Grass)

155 Donax. Green and white striped	15	40
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Asparagus Plumosus Nanus

ASPARAGUS

There is always a great demand among florists for the two varieties offered below. The seeds we offer are the best that can be procured.

160 Plumosus Nanus Green-house, Home Grown Seed. Extra quality. Per 100 seeds, 50c.; \$2.25 per 500 seeds; 1000 seeds, \$4.00; \$19.00 per 5000 seeds; 10,000 seeds, \$37.50.		
160A. Plumosus Nanus. Lath-house grown. Per 100 seeds, 40c.; \$1.75 per 500 seeds; 1000 seeds, \$3.00; \$13.75 per 5000 seeds; 10,000 seeds, \$25.00.		
162 Sprengeri. Per 100 seeds, 15c.; 75c. per 1000 seeds; 5000 seeds, \$3.00.		

ASPERULA

	Trade Pkt.	Oz.
165 Odorata (<i>Sweet Woodruff</i>). Perennial, white	\$0 15	\$0 40

ASTERS

Our Aster seed is raised by experienced and reliable growers, in many cases under our own supervision, and cannot be excelled for purity of stock.

BETTERIDGE'S QUILLED

	Trade Pkt.	Oz.
170 Yellow	\$0 20	\$0 75
172 Mixed	20	60

CARLSON'S IMPROVED. A strong, vigorous grower, producing large double flowers on long stems.

174 Lavender	30	1 50
176 Pink	30	1 50
177 Dark Pink	30	1 50
178 White	30	1 50

CHINA or GERMAN

180 Mixed. All colors	15	40
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COMET (*Giant*). A very handsome class, resembling the popular Japanese Chrysanthemum.

189 Dark Blue	30	1 50
190 Light Blue	30	1 50
191 Carmine	30	1 50
192 Pink	30	1 50
193 Pink and White	30	1 50
194 White	30	1 50
195 Mixed	30	1 25

CROWN or COCARDEAU

200 Choice Mixed	30	1 25
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ASTERS—(Continued)

	Trade Pkt.	Oz.
205 DAYBREAK. Flowers large, very double, and of a delicate pink color	\$0 30	\$2 50

DWARF CHRYSANTHEMUM FLOWERED

210 Mixed	30	1 25
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DWARF PYRAMIDAL BOUQUET

215 Mixed	30	1 75
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DWARF QUEEN

220 Choice Mixed	30	1 50
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Aster-Extra-Early Hohenzollern

EARLY HOHENZOLLERN. An early variety, coming into bloom a few days earlier than "Queen of the Market;" the flowers are similar in form to the Giant Comet Aster; large, double and borne on long stems.

	Trade Pkt.	Oz.
221 Azure Blue. (1/8 oz. 75c.)	\$0 40	\$4 00
222 Bride. White changing to rose	30	2 00
223 Crimson. (1/8 oz. 75c.)	40	4 00
224 Pink	30	1 50
226 White	30	1 50

EARLY WONDER. The earliest variety in cultivation; coming into bloom several days before "Queen of the Market;" flowers large, very double, and borne on long stems.

227 Pink. A delicate shade	40	2 50
228 Pure White	40	2 00

EMPRESS FREDERICK

225 Pure White	40	2 50
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229 **GLORIA or BUTTONHOLE.** Of dwarf habit, flowers about one and one-half inches in diameter, pure white with scarlet margin

HOHENZOLLERN. An extra fine variety of the Giant Comet type, flowers larger, petals longer, and produced in greater abundance.

231 Dark Blue	30	1 50
232 Crimson	30	1 50
233 Pink	30	1 50
234 White	30	1 50

Aster, Invincible

ASTERS (Continued)

INVINCIBLE. A superior strain of great value to florists for cutting; plants of branching habits; flowers of large size and perfectly double.

	Trade Pkt.	Oz.
235 Blue	\$0 30	\$1 50
236 Crimson	30	1 50
237 Lavender	30	1 50
238 Rose Pink	30	1 50
239 White	30	1 50
239A Mixed	30	1 25

JEWEL or BALL SHAPED. A beautiful class with perfectly round, ball shaped flowers.

240 Dark Blue	30	1 75
241 Light Blue	30	1 75
242 Pink	30	1 75
243 Scarlet	30	1 75
244 White	30	1 75
245 Mixed	30	1 50

252 **LAVENDER GEM.** An excellent variety; flowers large, double and of a beautiful lavender

MIGNON. Semi-dwarf, profuse flowering.

255 White	30	1 50
256 Mixed	30	1 50

For valuable Novelties and Specialties in ASTERS, see page 12.

ASTERS (Continued)

OSTRICH PLUME. A beautiful variety of the Comet type.

	Trade Pkt.	Oz.
265 Pink	\$0 30	\$1 50
267 White	30	1 50

PURITY (Michell's). In habit of growth and free flowering qualities this variety is identical with Daybreak.

270 Giant White	30	2 00
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QUEEN OF THE MARKET (Extra Early). A well known and desirable florists variety, on account of its extreme earliness.

275 Dark Blue	20	60
278 Crimson	20	60
276 Light Blue	20	60
277 Pink	20	60
279 White	20	60
280 Mixed	20	60

RAY. Large flowers with needle shaped petals.

Crimson, with white centre. 20c. per pkt., 3 pkts. 50c.

Rose, with white centre. 20c. per pkt., 3 pkts. 50c.

Violet, with white centre. 20c. per pkt., 3 pkts. 50c.

	Trade Pkt.	Oz.
282 Fairy. Carmine on white ground	\$0 40	\$2 00

SEMPLE'S BRANCHING. One of the most desirable varieties for cut flowers, producing large double flowers on long stems.

288 Crimson	30	1 00
285 Lavender	30	1 00
291 Rose Pink	30	1 00
286 Shell Pink	30	1 00
287 Purple	30	1 00
289 White	30	1 00
290 Mixed	30	1 00

SNOWDRIFT. An excellent early sort, with large double flowers.

294 Pure White	40	3 00
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TRIUMPH. A variety of the Paeony flowered type.

295 Scarlet	40	2 50
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TRUFFAUT'S PRIZE (Paeony Flowered). Desirable as a cut flower or to grow as a pot plant.

300 Crimson	30	1 50
301 Light Blue	30	1 50
302 Pink	30	1 50
303 Purple Violet	30	1 50
304 White	30	1 50
305 Mixed	30	1 25

VICK'S BRANCHING.

310 White	25	1 25
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VICTORIA PRIZE. A specially desirable class to grow as a pot plant.

315 Giant Snow White	40	2 00
320 Light Blue	30	2 00
321 Pink	30	2 00
322 Purple	30	2 00
323 Scarlet	30	2 00
324 White	30	2 00
325 Mixed	30	1 50

316 **VIOLET KING.** A new and distinct variety; flowers round, full and large; color a soft violet lilac.

40	2 50
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SINGLE FLOWERING.

327 Choice Mixed	20	60
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PERENNIAL (Michaelmas Daisy).

328 Mixed	25	1 00
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AURICULA (Primula Auricula)

A well known hardy perennial, with flowers of many beautiful colors.

410 Choice Mixed	(1/4 oz. \$1.25)	40
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AVENA (Animated Oats)

415 Sterilis. Ornamental grass	10	15
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BALLOON VINE

	Trade Pkt.	Oz.
420 <i>Cardiospermum</i>	\$0 10	\$0 15

BALSAM (Lady Slipper)

425 Double <i>Camellia</i> Flowered Pink	20	75
427 " " " Scarlet	20	50
429 " " " White Perfection.	25	1 00
431 " " " Mixed	15	40
432 Fine Mixed	10	30

BALSAM APPLE

440 <i>Momordica</i>	10	20
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BEAN (Runner)

444 <i>Butterfly</i> (New). Flowers pink and white. Per pkt. 10c., 25c. per 3 pkts.		
445 <i>Scarlet</i> . (Pint 15c., 30c. per qt.)		
446 <i>White</i> . (Pint 15c., 30c. per qt.)

*Begonia, Vernon***BEGONIA**

The Semperflorens varieties are especially valuable for bedding.

	Trade Pkt.	Oz.
464 <i>Rex Hybrids</i> . Fancy leaved	\$0 50	

SEMPERFLORENS

455 <i>Anna Regina</i> . New, deep rose	50	
459 <i>Erfordia</i> . Pink	30	
463 <i>Queen of Carpet Bedders</i> . Dwarf red	30	
471 <i>Vernon</i> . Orange carmine	25	\$2 50
473 <i>Zulu King</i> . Blood red	50	
467 <i>Mixed</i>	30	1 50

TUBEROUS ROOTED

470 <i>Double Mixed</i> . (Per pkt. 17c.)		
461 <i>International Prize</i> . Single; extra fine, large flowered. (Per pkt. 17c.)		
469 <i>Single Mixed</i>	50	

BELLIS PERENNIS (See Daisy)**BRACHYCOME (Swan River Daisy)**

485 <i>Iberidifolia</i> . Mixed colors	15	50
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BRIZA (Quaking Grass)

490 <i>Maxima</i> . Excellent for bouquets	10	15
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BROMUS (Ornamental Grass)

495 <i>Brizaeformis</i>	10	15
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BROWALLIA

500 <i>Elata</i> . Blue	15	50
502 <i>Speciosa Major</i> . Most desirable variety as a pot plant; flowers very large; rich blue	25	

CALCEOLARIA

The seeds of the varieties we offer are from the best strains procured from the most reliable growers.

	¼ Trade Pkt.	Trade Pkt.
515 <i>Hybrida Grandiflora</i> . Choice mixed	\$0 60	\$1 00
516 <i>Hybrida Grandiflora Compacta</i> . Mixed	60	1 00
517 <i>James' Superb Strain</i> . Superfine mixed	60	1 00
518 <i>Rugosa</i> (Shrubby). Mixed	60	1 00
519 <i>Sutton's Perfection</i> . Mixed. (Original pkt. 75c.)		
520 <i>Rugosa</i> . Yellow	60	1 00

CALENDULA (Pot Marigold)

Excellent for cutting or for pot plants.

	Trade Pkt.	Oz.
525 <i>Grandiflora</i> . Large flowers, golden yellow	\$0 10	\$0 15
526 <i>Meteor</i> . Orange striped	10	15
527 <i>Orange King</i> . Rich, dark orange	10	15
528 <i>Prince of Orange</i> . Dark orange striped	10	15
529 <i>Sulphurea</i> . Sulphur yellow	10	15

*Calliopsis, Golden Wave***CALLIOPSIS (Coreopsis)**

535 <i>Golden Wave</i> . Large, golden yellow	10	15
536 <i>Nigra Speciosa</i> . Rich crimson	10	20
537 <i>Choice Mixed</i>	10	15
540 <i>Lanceolata Grandiflora</i> . Perennial; large golden yellow flowers	10	30
541 <i>California Sunbeams</i> . Perennial; flowers large, various shades of yellow and brown.....	20	60

CAMPANULA (Canterbury Bells)

542 <i>Carpatica</i> . Mixed	10	25
545 <i>Calycanthema, Cup and Saucer</i> . White	25	1 00
546 <i>Calycanthema, Cup and Saucer</i> . Mixed	20	60
543 <i>Media</i> . Single blue	10	25
544 <i>Media</i> . Single pink	10	25
552 <i>Media</i> . Single striped	10	25
553 <i>Media</i> . Single white	10	25
550 <i>Media</i> . Single mixed	10	20
554 <i>Media</i> . Double blue	15	60
556 <i>Media</i> . Double pink	15	60
557 <i>Media</i> . Double striped	15	60
558 <i>Media</i> . Double white	15	60
551 <i>Media</i> . Double mixed	15	50
547 <i>Persicifolia Grandiflora</i> . Blue	25	1 50
548 <i>Persicifolia Grandiflora</i> . White	25	2 00
549 <i>Pyramidalis</i> (Chimney Bell Flower) Mixed	15	50

CANARY BIRD FLOWER

555 <i>Tropaeolum Canariense</i> . Yellow flowers	10	20
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UNSOLICITED TESTIMONIAL

Spokane, Wash., Oct. 11th, 1905.

Dear Sirs:—Our recent order received, and we wish to state that we are well pleased with the seeds you sent us, as they came up splendid, showing the reliability and freshness of your seeds. I also wish to thank you for the gratis seeds you sent.

Yours respectfully,

H. E. R.

Candytuft, Michell's Giant Empress

CANDYTUFT (Iberis)

A useful flower for bouquet work.

	Trade Pkt.	Oz.	¼ lb.
560 Crimson	\$0 10	\$0 15	\$0 50
566 Pink	10	15	50
568 Purple	10	15	50
562 Empress. White. (Lb. \$2.00)	10	20	60
561 Michell's Giant Empress. Immense spikes; white. (Lb. \$3.00)	15	35	1 00
564 Little Prince. Pure white	15	40	1 40
570 Sempervirens. Perennial; white	15	50	1 50
572 Tom Thumb. White, very dwarf	10	15	50
574 White Rocket. (Lb. 60c.)	05	10	20
576 Mixed. All colors. (Lb. 60c.)	05	10	20
579 Large Flowering Dwarf. Crimson	20	60	2 00
581 Large Flowering Dwarf. Pink	20	60	2 00
583 Large Flowering Dwarf. White	20	60	2 00

CANNA

597 Mixed. Dwarf French. (Lb. \$1.00) ...	10	15	30
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CARNATION

The Marguerite varieties are especially desirable for cutting.

	Trade Pkt.	Oz.
600 Early Vienna. Mixed	\$0 25	\$1 25
602 Finest German Mixed. (½ oz. \$1.25)	50	
604 Marguerite. Excelsior. Extra large mixed ..	30	1 50
606 Marguerite. White	30	1 25
608 Marguerite. Yellow	50	1 75
609 Marguerite. Choicest Mixed. All colors	20	60
610 Choice Double Mixed	40	1 50

CELOSIA**CRISTATA (Cockscomb)**

615 All Aglow. Brilliant scarlet	25	1 00
617 Empress. Bright crimson, dark foliage	25	1 00
619 Glasgow Prize. Fine crimson combs	20	1 00
621 Paris Pink Comb. Bright rose	30	1 50
622 Queen of the Dwarfs. Dark crimson rose ..	25	1 25
625 Sutton's Prize. Dwarf scarlet. (Original pkt. 30c.)		
629 Variegata. Red and yellow	15	40
631 Choice Mixed	15	60

PLUMOSA (Feathered)

620 Golden Plume. Yellow	10	35
623 Spicata. Silvery rose	25	75
626 Thompsoni Magnifica. Various colors	20	75
627 Thompson's Superb. Crimson	15	50
633 Choice Mixed	10	30

Centaurea Gymnocarpa

Centaurea Candidissima

CENTAUREA

	Trade Pkt.	Oz.
635 Candidissima. Broad cut silvery gray foliage (1000 seeds 30c.)		\$1 00
636 Gymnocarpa. Silvery fine cut leaves (1000 seeds 15c.)		40
CYANUS (Corn Flower)		
638 Emperor William. Blue	\$0 10	15
639 Pink	10	15
640 White	10	15
641 Mixed. All colors	10	15
642 Double Mixed. All colors	10	15
643 Dwarf Mixed. All colors	10	35
IMPERIALIS (Giant Corn Flower)		
Excellent for cutting; flowers large and borne on long stems.		
645 Deep Rose	15	45
646 Lavender	15	45
647 Lilac	15	45
648 Brilliant Pink	15	45
649 Purple	15	45
650 White	15	45
651 Choicest Mixed	15	40
652 Gigantea (New). Large, pure white	30	
654 MARGARITA. Pure white	20	60
656 SUAVEOLENS. Yellow	10	25
655 MONTANA. Perennial, blue	25	1 25

CENTROSEMA (Butterfly Pea)

660 Grandiflora. Rosy violet to purple	20	75
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CHRYSANTHEMUM

665 Burridgeanum. White and rose	10	20
667 Frutescens. (Paris Daisy.) White	15	60
669 Helios. Large golden yellow	25	1 00
670 Inodorum Snowball. (New.) Large double white	40	2 25
685 Japanese Hybrid. Large flowering mixed	50	
671 Shasta Daisy. (Leucanthemum Hybridum) ..	50	
675 Princess Henry. Large flowering white	30	1 00
677 Segetum. Yellow	10	30
679 White Perfection. Large white	15	50
681 Single Mixed. Annual sorts	10	15
683 Double Mixed. Annual sorts	10	20

CINERARIA

The Cineraria seed offered by us is the best procurable. Immense trusses of the largest flowers are produced. Our strains have been awarded numerous First Prizes.

	½ Trade Pkt.	Trade Pkt.
601 Grandiflora Prize Dwarf. Mixed	\$0 60	\$1 00
693 Grandiflora Prize Medium Tall. Mixed	60	1 00
699 James' Giant Strain. Mixed	60	1 00
695 Hybrida Choice Mixed	30	50
697 Double Mixed	60	1 00
702 Radiata Hybrida. A new variety of the Star Cineraria, in a wide range of colors. Per pkt. 20c., 55c. per 3 pkts.		
703 Sutton's Stellata. (Star Cineraria.) Mixed colors. Original pkt. 60c.		
705 Stellata Hybrida. Mixed colors	60	1 00
707 Sutton's Superb. Mixed. Original pkt. 60c.		
701 Maritima Candidissima. White leaved. Trade pkt. 10c., 20c. per oz.		

CLEMATIS

Trade Pkt. Oz.

- 710 **Flammula.** Feathery
white flowers . . . \$0 10 \$0 25
712 **Jackman's Large**
Flowering. Mixed . . . 30 1 75
714 **Paniculata.** White,
star-shaped flowers . . . 15 60

CLEOME (Giant Spider Plant)

Trade Pkt. Oz.

- 720 **Pungens.** Rose-col-
ored flowers . . . \$0 15 \$0 50

COBOEA SCANDENS

(Cups and Saucers Vine)

Florists will always find a good demand
for plants of these.

Trade Pkt. Oz.

- 125 **Purple** . . . \$0 15 \$0 35
126 **White** . . . 25 75

COIX LACHRYMAE (Job's Tears)

- 730 **Ornamental Grass.** (Lb. 50c.) . . . 10

COLEUS

These make fine plants the first summer from seed.

- 735 **Large Leaved.** Choicest mixed . . . 50 3 00

CONVOLVULUS (Morning Glory)

MAJOR OR TALL VARIETIES

- 740 **Japanese Imperial.** Mixed. (Lb. \$1.50) . . . 10 15
741 **Mixed.** (Lb. 40c.) . . . 10
744 **Double Mixed** . . . 10 25

MINOR OR DWARF VARIETIES

- 746 **Tricolor.** Blue. (Lb. 40c.) . . . 10
748 **Mixed.** (Lb. 40c.) . . . 10

COSMOS

- 755 **Dawn.** Early flowering, white, tinged pink . . . 15 50
757 **Early Flowering Mixed** . . . 15 40
759 **Giant Flowering Pink** . . . 15 50
761 **Giant Flowering Red** . . . 15 50
763 **Giant Flowering White** . . . 15 50
765 **Giant Flowering Mixed** . . . 15 40
767 **Giant Fancy Varieties.** Mixed . . . 25 75
768 **Giant Rainbow.** Large frilled flowers. Mixed . . . 30 1 00
769 **Giant Flowering Klondyke.** Yellow . . . 25 75

COSMOS. "Giant Orchid Flowering." New, giant flowers
of a beautiful shell pink. (See page 12 for illustration and
full description). Pkt. 25c., 65c. per 3 pkts.

CUPHEA (Cigar Plant)

- 775 **Platycentra.** Scarlet . . . 25 3 00

CYCLAMEN

MICHELL'S FANCY GIANT STRAIN

Grown for us in England by a leading specialist and cannot be
excelled for size and brilliancy of coloring.

100 1000
Seeds Seeds

- 790 **Duke of Connaught.** Crimson . . . \$1 25 \$10 00
792 **Excelsior.** White with red eye . . . 1 25 10 00
794 **Grandiflora Alba.** Pure white . . . 1 25 10 00
796 **Princess of Wales.** Pink . . . 1 25 10 00
798 **Salmon Queen.** Salmon rose . . . 1 25 10 00
799 **Mixed.** All colors . . . 1 00 9 00

REGULAR STRAIN

Grown for us by one of the leading growers in Europe.

100 1000
Seeds Seeds

- 780 **Giganteum Album.** White . . . \$0 75 \$6 00
782 **Giganteum Roseum.** Pink . . . 75 6 00
784 **Giganteum Rubrum.** Red . . . 75 6 00
786 **Giganteum White** with Red Eye . . . 75 6 00
788 **Giganteum Mixed** . . . 60 5 00
802 **Papilio (Butterfly).** Mixed . . . 1 25

Trade Pkt. Oz.

- 804 **Persicum.** Choice mixed . . . \$0 30 \$2 00

CYPERUS

Trade Pkt. Oz.

- 810 **Alternifolius.** (Umbrella Plant) . . . \$0 40 \$2 00

CYPRESS VINE (Ipomoea Quamoclit)

Trade Pkt. Oz.

- 815 **Scarlet** . . . \$0 10 \$0 20
817 **White** . . . 10 20
819 **Mixed** . . . 10 15

DAHLIA

These have become very popular as cut flowers, especially the
single varieties. They grow very easily from seed; blooming the
first season if sown as late as June.

DOUBLE VARIETIES

Trade Pkt. Oz.

- 827 **Cactus.** All colors mixed . . . \$0 25 \$1 50
829 **Large Flowering.** Mixed colors . . . 25 1 00

SINGLE VARIETIES

- 832 **Century.** Mixture of 25 varieties. (Per pkt. 15c.)
833 **Cactus.** Mixed . . . 25 1 00
834 **Collarette.** Various colors, with a row of small
petals around the centre . . . 25 1 25
835 **Giant Perfection.** Large flowering mixed . . . 25 75
841 **Semi Dwarf.** Mixed colors . . . 25 75
845 **Tom Thumb.** Dwarf, mixed colors . . . 15 50
847 **Twentieth Century.** (Per pkt. 10c.)
849 **White Queen** . . . 40 1 50

DAISY, DOUBLE (Bellis Perennis)

Trade Pkt. Oz.

- 855 **Giant White** . . . 40 3 00
857 **Giant Mixed** . . . 40 2 50
859 **Longfellow.** Pink . . . 30 2 50
860 **Snowball.** White . . . 30 2 50
861 **Mixed** . . . 30 2 00

DATURA (Trumpet Flower)

- 862 **Brugmansia.** Fragrant, white . . . 30 2 25
864 **Cornucopia.** White, marbled purple . . . 15 40
866 **Double Golden.** Yellow . . . 10 35
868 **Double Mixed** . . . 10 25

See pages 12 and 13 for valuable Novelties and Specialties in
Flower Seeds.

Photograph of Single Flower (Actual Size)
Michell's Giant Flowering Cosmos

DELPHINIUM (Perennial Larkspur)

	Trade Pkt.	Oz.
873 Cashmerianum. Large dark blue	\$0 40	\$3 00
875 Chinense. Bright blue	15	35
876 Elatum (<i>Bee Larkspur</i>). Blue	20	75
877 Formosum. Rich blue	15	50
878 Kelway's Giant. Many shades of blue	50	3 00
879 Nudicaule. Scarlet	40	3 00
881 Zalil. Sulphur yellow	40	2 25
883 Hybridum. Single mixed	10	25

Dianthus (Pinks)

DIANTHUS (Pinks)

DOUBLE ANNUAL SORTS

	Trade Pkt.	Oz.
890 China or India Pinks. Mixed	\$0 10	\$0 25
892 Fireball. Fiery scarlet	15	50
894 Fringed. Large, mixed colors	20	60
896 Japan Pink. Choice mixed	15	60
898 White. Fringed flowers	15	50

SINGLE ANNUAL SORTS

905 Crimson Belle. Rich crimson	20	60
907 Eastern Queen. Rose colored	20	60
909 Japan Pink. Mixed colors	15	50
911 Nobilis. (Japan Royal.) Mixed	20	60
915 Salmon Queen. Brilliant salmon color	20	60

HARDY GARDEN SORTS

919 Clove Scented. Double mixed	30	1 00
917 Dwarf Erfurt. Fragrant, mixed colors	50	2 25
920 Latifolius Atrococcineus. Double red	20	1 00
921 Pheasant's Eye. Single fringed flowers	10	20
923 Double Scotch. Choice colors	30	1 00

DICTAMNUS (Gas Plant)

925 Fraxinella. Hardy perennial, red	10	25
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DIGITALIS (Fox Glove)

927 Gloxiniaeflora. Pink	10	25
928 Gloxiniaeflora. Purple	10	25
929 Gloxiniaeflora. White	10	25
930 Gloxiniaeflora. Mixed	10	20
932 Monstrosa. Mixed	25	1 00

DOLICHOS (Hyacinth Bean)

933 Bush (<i>New</i>). Grows only 20 in. high; flowers pure white	20	60
934 Darkness. Purple violet	10	15
935 Daylight. Pure white	10	15
937 Choice Mixed		10

DRACAENA

Very useful for vases, etc.

940 Australis. Broad leaved	20	60
942 Indivisa. Narrow foliage	10	30

ECHINOCYSTIS

945 Lobata (<i>Wild Cucumber Vine</i>)	10	20
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EDELWEISS (Gnaphalium)

950 Leontopodium. Hardy perennial	30	2 00
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ESCHSCHOLTZIA (California Poppy) Trade Pkt. Oz.

955 Golden West. Large orange yellow	\$0 10	\$0 25
957 Mandarin. Orange and scarlet	10	20
959 Orange	10	15
961 Rose Cardinal. Carmine rose	10	25
963 White	10	15
965 Mixed	10	15

EULALIA (Ornamental Grass)

970 Japanica. Perennial; green and white striped..	10	30
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EUPATORIUM

975 Fraseri. Hardy perennial; flowers white	20	50
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EUPHORBIA

980 Heterophylla (<i>Mexican Fire Plant</i>)	15	60
982 Variegata (<i>Snow on the Mountain</i>)	10	20

FERNS

985 Adiantum (<i>Maiden Hair</i> .) Mixed	30
989 Pteris Varieties. Mixed	30
991 All Sorts Mixed	30

We can also supply Fresh Fern Seed of nearly all other desirable varieties at 30 cents per trade pkt. List of varieties mailed on application.

FEVERFEW (*Matricaria*) Trade Pkt. Oz.

995 Double White. Fine for cut flowers	\$0 10	\$0 25
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FUCHSIA

	Seeds	Seeds
1015 Mixed. Best single and double	\$0 30	\$2 25

Gaillardia Grandiflora Superba

GAILLARDIA

Showy plants for beds or borders; excellent for cutting; the hardy perennial varieties will also bloom the first season if sown early.

	Trade Pkt.	Oz.
1020 Grandiflora Compacta. Perennial, mixed....	\$0 15	\$0 50
1022 Grandiflora Superba. Perennial, mixed	10	30
1029 Semi Double. Perennial; golden yellow, tinged maroon red	30	1 50
1030 Sulphurea Oculata. Perennial, sulphur yellow with maroon eye	30	1 50
1026 Picta Lorenziana. Double mixed	10	20
1028 Picta. Mixed	10	15

GAZANIA

1033 **Splendens.** Of Verbena-like habit; single flowers, 2 to 3 in. across, of white, yellow, orange, etc., zoned and spotted. Per pkt. 20c.

GENTIANA (Blue Gentian)

1035 Acaulis. Hardy perennial, blue flowers	15	60
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GERANIUM

1040 **Apple Scented.** Per 100 seeds 15c., \$1.25 per 1000.
1042 **Pelargonium** (*Lady Washington*). Per 100 seeds, \$1.00.

1044 Zonale. Mixed	15	40
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GLAUCIUM (Horn Poppy)

1050 Luteum. Flowers orange yellow	10	20
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GLOXINIA

- 1055 **Hybrida Grandiflora.** Choicest strain, all colors mixed ($\frac{1}{2}$ trade pkt. 60c.)\$1 00

GODETIA

- 1060 **Gloriosa.** Satiny, blood-red flowers 15 \$0 35
1062 **Choice Mixed** 10 25

GOLDEN ROD

- 1065 **Solidago Canadensis.** Hardy perennial, yellow 10 50

GOMPHRENA (Globe Amaranth)

Showy everlasting, useful for bedding and for cut flower work.

- 1070 **Nana Compacta.** Dwarf Red 10 15
1072 **Mixed.** All colors 10 15

GOURD (Ornamental)

- 1075 **Calabash, or Dipper.** Very useful 10 15
1077 **Egg-Shaped.** White 10 15
1079 **Hercules Club.** Club shaped; 4 feet long 10 15
1081 **Luffa (Dish Rag or Bonnet Gourd)** 10 15
1083 **Orange-Shaped (Mock Orange)** 10 15
1085 **Pear-Shaped.** Striped; very showy 10 15
1087 **Serpent.** Striped like a serpent; 5 feet long.. 10 15
1089 **Sugar Trough.** Used as water holders 10 15
1091 **Mixed.** In a great variety 10 15

GRASSES (Ornamental)

- 1155 **Arundo Donax** (New Zealand Pampas Grass) 15 40
415 **Avena Sterilis** (Animated Oats) 10 15
490 **Briza Maxima** (Quaker Grass) 10 15
495 **Bromus Brizaeformis** 10 15
730 **Coix Lachrymae** (Job's Tears) Lb. 50c. 10
970 **Eulalia Japonica** 10 30
1100 **Gynerium Argenteum** (Pampas Grass) 15 50
1166 **Hordeum Jubatum** (Squirrel Tail Grass) 10 15
1640 **Pennisetum Longistylum** 10 20
1641 " **Macrophyllum Atrosanguineum**
(Crimson Fountain Grass) 30 1 75
1642 " **Ruppelianum** (Purple Fountain
Grass) 10 30
2005 **Stipa Pennata** (Feather Grass) 10 25

GREVILLEA (Silk Oak)

- 1095 **Robusta.** An ornamental foliage plant 15 50

GYNERIUM (Pampas Grass)

- 1100 **Argenteum.** White, silvery plumes 15 50

GYPSOPHILA

- 1105 **Paniculata** (Baby's Breath). Perennial; white 10 20

HELIANTHUS (See Sunflower)**HELICHRYSUM (Straw Flower)**

- 1110 **Monstrosum.** Double mixed 10 30

HELIOPSIS (Orange Sunflower)

- 1112 **Pitcheriana.** Hardy, perennial; deep golden yellow flowers 10 30

HELIOTROPE

- 1115 **Lemoine's Giant Hybrid.** Large flower spikes 40 2 00
1117 **Regal.** Dwarf, large flowering 40 2 50
1119 **Fine Mixed** 20 1 00

HEUCHERA (Alum Root)

- 1125 **Sanguinea.** Hardy perennial, crimson flowers 30 1 75

HIBISCUS (Marshmallow)

- 1130 **Crimson Eye.** White, with crimson centre ... 10 30
1132 **Golden Bowl.** Yellow, with maroon centre ... 15 50
1134 **Palustris.** Pink 15 50

HOLLYHOCK

- 1146 **Allegheny Semi-Double Fringed, Mixed** 25 75
1150 **Chater's Double Maroon** 25 90
1149 **Chater's Double Pink** 25 90
1151 **Chater's Double Red** 25 90
1153 **Chater's Double Salmon** 25 90
1155 **Chater's Double White** 25 90
1157 **Chater's Double Yellow** 25 90
1159 **Chater's Double Mixed** 20 75
1160 **Single Mixed** 15 50
1147 **Double Hybrid Everblooming.** Mixed 40 3 00
1148 **Single Hybrid Everblooming.** Mixed 25 75

HORDEUM JUBATUM (Squirrel Tail Grass)

Trade Pkt. Oz.

- 1166 **Excellent for bouquets**\$0 10 \$0 15

HUMULUS (Japanese Hop)

- 1170 **Japonicus.** Green foliage 10 25
1172 **Variegatus.** Leaves mottled with white 10 30

HUNNEMANNIA

- 1175 **Fumariaefolia** (Giant Yellow Tulip Poppy) .. 10 35

IMPATIENS (Sultan's Balsam)

- 1177 **Holstii (New).** Vermilion red 50
1178 **Holstii (New).** Hybrids mixed 50
1180 **Sultani.** Bright rose 30
1182 **Sultani Hybrida.** Choice mixed 30

Ipomoea Noctiflora (Moon Flower)

IPOMOEA

Trade Pkt. Oz.

- 1185 **Grandiflora Superba.** Blue with white margin.\$0 10 \$0 15
1187 **Heavenly Blue** 15 50
1189 **Noctiflora** (Moon Flower). ($\frac{1}{4}$ lb. \$1.50) ... 15 50
1191 **Setosa** (Brazilian Morning Glory). Bright rose 10 25
1193 **Mixed** 10 15

KENILWORTH IVY

- 1195 **Linaria Cymbalaria.** Pink flowers 25 1 25

KOCHIA

- 1198 **Scoparia** (Standing Cypress) 15 40

LANTANA

- 1200 **Dwarf Compact.** Mixed 15 40
1201 **Hybrida.** Fine mixed 10 20

LARKSPUR (Annual Sorts)

- 1205 **Dwarf Rocket.** Mixed 10 15
1207 **Tall Stock Flowered.** Mixed 10 20

LATHYRUS LATIFOLIUS

- 1210 **Crimson.** Brilliant 10 20
1212 **Pink Beauty.** Bright rosy pink 10 20
1214 **White** 10 25
1216 **Choice Mixed** 10 20

LAVENDER

- 1220 **Lavendula Vera.** Fragrant blue flowers 10 25

LILY OF THE VALLEY

- 1225 **Convallaria Majalis** 20 75

LINUM

- 1230 **Grandiflorum Rubrum** (Scarlet Flax) 10 15

LOBELIA

Trade Pkt. Oz.

1235	Barnard's Perpetual.	Blue, with white eye.	\$0 25	\$1 00
1237	Cardinalis	(Cardinal Flower). Perennial, scarlet	40	
1239	Crystal Palace Compacta.	Dwarf, dark blue	30	1 25
1241	Crystal Palace Speciosa.	Deep blue, trailing	20	50
1243	Double Flowering.	Deep blue	50	
1245	Emperor William.	Dwarf, light blue	25	1 25
1249	Gracilis.	Light blue, trailing	15	50
1250	Heterophylla Major.	Clear blue	25	1 00
1253	Royal Purple.	Purple with white eye	25	1 00
1255	White Gem.	Pure white	25	1 25
1257	Choice Mixed		15	50

LOPHOSPERMUM

1260	Scandens.	For hanging baskets, vases, etc.	30	1 25
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LUPINUS

These are among the most useful of our annual flowers for cutting and house decoration; very free flowering.

Trade Pkt. Oz.

1265	Blue		\$0 10	\$0 20
1267	Pink		10	20
1269	Red		10	20
1271	Scarlet, White Tipped		10	20
1273	White		10	20
1275	Yellow		10	30
1277	Mixed.	Annual varieties	10	15
1279	Perennial Mixed		10	15

LYCHNIS

1285	Chalcedonica.	Perennial, scarlet	10	20
1287	Haageana Hybrida.	Mixed	15	60

MARIGOLD

1290	Double Pulchra.	Yellow and brown	10	20
1292	Dwarf French.	Double mixed	10	20
1294	Dwarf Gold Striped.	Double	10	20
1296	El Dorado.	Double orange	10	25
1298	Gold Nugget.	Dwarf, golden yellow	10	25
1300	Large African.	Double mixed	10	20
1302	Legion of Honour (Little Brownie).	Single	10	20
1303	Lemon Queen.	Clear lemon yellow	15	40
1304	Lemon Yellow.	Very showy	10	25
1306	Liliput.	Dwarf mixed, excellent for pots	15	40
1307	Orange Prince.	Rich orange yellow	15	40
1308	Pride of the Garden.	Golden yellow	15	40

MARVEL OF PERU (Four O'Clocks)

1315	Mixed	(Lb. 40c.)	10	
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MAURANDIA

Excellent for baskets, vases, etc.

1320	Barclayana.	Purple	20	1 25
1322	Pink		20	1 50
1324	White		20	2 00
1326	Mixed.	All colors	20	1 25

MESEMBRYANTHEMUM

1330	Cordifolium Variegatum.	Pink flowers	25	
1331	Crystallinum (Ice Plant).	White flowers	10	20
1332	Tricolor (Wax Plant).	Various colors	10	30

MIMULUS

1370	Moschatus (Musk Plant).	Yellow flowers	25	1 25
1372	Moschatus Compacta.	Fine for pots	40	
1374	Tigrinus (Monkey Flower).	Mixed	25	1 25

MUNA

1380	Lobata.	Rapid growing annual climber	25	1 25
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MUSA

1385	Ensete (Abyssinian Banana).	Per 10 seeds 20c., 40c. per 25 seeds, 100 seeds \$1.00.		
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MIGNONETTE

Trade Pkt. Oz.

1340	Allen's Defiance.	Large flowering, true	\$0 15	\$0 40
1341	Allen's Defiance.	Originator's stock	1 00	
1343	Birds' Mammoth.	Very large spikes	10	35
1345	Bismarck.	Very large, best for pot culture	25	1 25

1356 Colossal (Michell's). Produces an unusual number of spikes of immense size, a heavy and continuous cropper. Per trade pkt. 40c., \$1.00 per ¼ oz., per oz. \$3.00.

1349	Golden Machet.	Yellow	10	30
1351	Golden Queen.	Yellow	10	20
1352	Goliath.	Giant spikes	25	1 00
1353	Grandiflora.	Large flowering (¼ lb. 50c.)	10	15
1355	Machet.	Improved selected (¼ lb. 75c.)	10	25
1357	Miles Hybrid Spiral.	A good outdoor sort	10	15
1359	Parson's White		10	20
1363	Sutton's Giant.	Large reddish buff. (Original pkt. 25c.)		
1365	Sweet Scented	(lb. 50c.)		10

MYOSOTIS (Forget-Me-Not)

1390	Alpestris.	Blue	15	40
1391	Alpestris Victoria.	Very large blue	25	75
1393	Dissitiflora.	Blue, early flowering	30	1 50
1395	Eliza Fanrobert.	Blue, fine for pots	20	60
1397	Fair Maiden.	Rich pink, erect growing	30	1 00
1399	Grandiflora Alba.	White	20	75
1400	Grandiflora Rosea.	Pink	20	75
1401	Palustris.	True Forget-me-Not. Blue	30	1 50
1403	Palustris Semperflorens.	Blue	25	1 50
1405	Royal Blue.	Erect growing	30	1 25
1407	Mixed.	Blue, rose and white	15	40

Dwarf or Tom Thumb Nasturtiums

NASTURTIIUM

DWARF OR TOM THUMB VARIETIES

	Oz.	¼ lb.	Lb.
1410 Aurora. Bright orange	\$0 10	\$0 25	\$0 65
1412 Beauty. Red and yellow	10	25	65
1414 Chameleon. Various colors on the same plant	10	25	75
1416 Cloth of Gold. Scarlet flowers, yellow foliage	10	25	65
1418 Empress of India. Deep crimson, dark foliage	10	25	75
1420 Golden King. Golden yellow	10	25	75
1422 Golden Queen. Yellow flowers and foliage	10	25	90
1423 King of Tom Thumbs. Dark scarlet..	10	25	75
1424 King Theodore. Dark foliage, flowers almost black	10	25	75
1426 Lady Bird. Yellow and red	10	25	75
1428 Pearl. White	10	25	65
1430 Pink	10	25	65
1431 Queen of Tom Thumbs. Variegated foliage, crimson flowers	25	75	2 50
1432 Scarlet	10	25	65
1434 Spotted. Orange, spotted crimson	10	25	65
1436 Vesuvius. Salmon pink, dark leaved ..	10	25	75
1438 Yellow	10	25	65
1442 Michell's Fancy Giant. Mixed	15	30	90
1440 Mixed. Choice	10	20	55
1445 Liliput. Very dwarf, mixed	10	30	1 00

CLIMBING OR TRAILING VARIETIES

1450 Chameleon. Different colors on the same plant	10	25	75
1452 Crimson	10	25	65
1453 Hemisphaericum. Orange salmon and scarlet	10	25	65
1454 Ivy-Leaved. Scarlet	10	30	1 00
1456 Jupiter. Yellow crinkled, very fine ..	10	25	75
1458 King Theodore. Dark foliage, flowers almost black	10	25	75
1460 Orange	10	25	65
1461 Pearl. Creamy white	10	25	65
1463 Pink	10	25	65
1462 Scarlet	10	25	65
1466 Vesuvius. Salmon pink, dark leaved..	10	25	75
1468 Violet	10	25	65
1470 Yellow Striped Scarlet	10	25	65
1471 Hybrids of Mad. Gunther. Mixed	10	25	75
1474 Michell's Fancy Giant. Mixed	15	30	90
1472 Mixed. Choice	10	20	45

LOBB'S CLIMBING

1480 Asa Gray. Yellowish white	10	25	75
1482 Brilliant. Glowing scarlet	10	30	1 00
1484 Giant of Battles. Yellow, blotched carmine	10	25	75
1486 Golden Queen. Golden yellow	10	25	75
1488 Roi des Noirs. Dark garnet red	10	25	75
1489 Rudolph Virchow. Fine ruby rose ..	10	25	75
1490 Spitfire. Brilliant scarlet	10	25	75
1492 Choice Mixed. Lobb's varieties, all colors	10	20	50

NEMOPHILA (Love Grove) Trade Pkt. Oz.

1500 Mixed. Free flowering annual	\$0 10	\$0 15
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NICOTIANA (Ornamental Tobacco)

1505 Affinis. Large white, fragrant flowers	10	20
1507 Colossea. A fine, large foliage plant	50	
1508 Sanderae (New). Flowers carmine	25	1 00
1510 Sanderae Hybrids. Mixture of all colors	25	1 00
1509 Sylvestris. Pure white, fragrant	10	25

NIEREMBERGIA

1512 Gracilis. White, tinted with lilac	15	40
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NIGELLA (Love in a Mist)

1515 Damascena. Mixed	10	15
1517 Miss Jekyll. Beautiful clear blue	25	75

OENOTHERA (Evening Primrose)

1525 Mixed. Annual varieties	10	15
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OXALIS

1530 Floribunda Rosea. Rose colored	30	1 50
1532 Tropaeoloides. Deep yellow, brown foliage ..	20	75
1533 Mixed	30	1 50

PAEONY

1534 Mixed. Double and semi-double	25	75
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PANSIES

GIANT SORTS IN SEPARATE COLORS

	Trade Pkt.	Oz.
1535 Giant Prize Azure Blue	\$0 40	2 00
1537 Giant Prize Black Blue	40	2 00
1539 Giant Prize Emperor William. Blue	40	2 00
1541 Giant Prize Hortensia Red	40	2 50
1543 Giant Prize King of the Blacks	40	2 00
1545 Giant Prize Lord Beaconsfield. Purple violet	40	2 00
1549 Giant Prize Peacock. Blue, claret and white	50	4 00
1551 Giant Prize Snow Queen. Pure white	40	2 00
1553 Giant Prize Striped and Mottled	40	2 00
1557 Giant Prize White with Eye	40	2 00
1559 Giant Prize Pure Yellow	40	2 50
1561 Giant Prize Yellow with Eye	40	2 00

REGULAR SORTS IN SEPARATE COLORS

	Trade Pkt.	Oz.
1565 Belgian Striped	\$0 25	\$1 00
1567 Emperor William. Ultramarine blue	25	1 00
1569 Faust, or King of the Blacks	25	1 00
1571 Gold Margined. Purple, golden edge	25	1 00
1573 Havana Brown	25	1 00
1575 Lord Beaconsfield. Purple violet	25	1 00
1577 Mahogany Colored	25	1 00
1579 Silver Edged. Purple, silver edge	25	1 00
1581 Snow Queen. Pure white	25	1 00
1583 White with Eye	25	1 00
1585 Yellow Gem. Pure yellow	25	1 00
1587 Yellow with Eye	25	1 00

PANSIES IN MIXTURES

- 1595 **Michell's Giant Exhibition.** A giant strain which we have secured from the leading Pansy specialists in Germany, England and France. For size of bloom, heavy texture and varied shades and colors, with their distinct markings, this strain cannot be excelled. 50c. per trade pkt., 1/8 oz. 75c., \$5.00 per oz.
- 1608 **Triumph of the Giants (Mette).** Produces on long stems, flowers of immense size; the petals being very broad and overlapping each other make the flowers appear almost double; many beautiful shades. 60c. per 1/2 trade pkt., trade pkt. \$1.00, \$2.25 per 1/4 oz., per oz. \$8.00.

	Trade Pkt.	Oz.
1597 Bugnot, Odier and Cassier. Superb mixture ..	\$0 50	\$5 00
1599 Giant Trimardeau. Very large flowering	30	1 25
1600 Mad. Perret. Fragrant; especially rich in red shades	50	2 50
1601 Masterpiece. New Giant, curled	50	4 00
1603 Non Plus Ultra. Giant blotched varieties	50	4 00
1605 Odier or Blotched. A beautiful strain	50	3 00
1607 Parisian Large Stained. Large flowering....	40	2 50
1609 Finest English. Large flowering	25	75
1611 Very Fine Mixed	15	50

PASSIFLORA (Passion Flower)

	Trade Pkt.	Oz.
1630 Mixed	\$0 20	\$0 60

PENNISETUM (Ornamental Grass)

1640 Longistylum	10	20
1641 Macrophyllum Atrosanguineum (Crimson Fountain Grass)	30	1 50
1642 Ruppelianum	10	30

PENTSTEMON

1644 Sensation. Annual variety; mixed colors	30	1 50
1645 Mixed. Hardy perennial	10	25

PERILLA

1650 Nankinensis. Dark purple foliage	10	15
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*Petunia, Fringed Grandiflora***PETUNIA**

We call especial attention to our Large Flowering strains of Petunias, which, for size and brilliancy of coloring, cannot be surpassed.

	½ Trade Pkt.	Trade Pkt.	Oz.
1655 Adonis. Rosy carmine, white throat ..	\$0 30	\$0 50	\$1 00
1656 Baby Blue (New). Reddish purple ...	30	50	1 50
1657 California Giants. Extra large flowers of the brightest colors. ¼ oz. \$2.00 ..	30	50	
1659 Double Fringed. Pure white	60	1 00	
1661 Double Hybridized and Fringed. Mixed. Per 500 seeds 75c., \$1.50 per 1000 seeds.			
1663 Dwarf Inimitable. Striped	30	50	1 50
1662 Enchantress. Dwarf; various colors..	30	50	2 50
1665 Grandiflora Fringed. Choicest mottled and striped. Per ¼ oz. \$2.00	30	50	
1667 Hender's English Strain. Orig. pkt. 40c.			
1666 Quadricolor (New). Bright pink, with carmine veining. Per pkt. 25c.			
1668 Rosy Morn (New). Dwarf brilliant pink	30	50	4 00
1669 Ruffled Giants. Mixed colors	30	50	
1671 Snowball. Dwarf, pure white		30	1 50
1673 Star. Crimson maroon with white stripe	30	50	4 00
1675 Choice Mixed. Single		25	75
1677 Fine Mixed. Single		15	50

PHYSOSTEGIA

1732 Virginica. Pink	15	50
1733 Virginica Alba. White	25	1 00

PLATYCODON (Chinese Bell Flower)

1735 Grandiflorum. Mixed, blue and white	10	30
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POLYANTHUS (Primula Elatior)

1738 Gold Laced. Very showy	40	1 75
1740 Double Mixed	50	
1741 English. Single mixed	25	1 50

*Phlox Drummondii, Dwarf or Compact***PHLOX DRUMMONDII
DWARF OR COMPACT VARIETIES**

	½ Trade Pkt.	Trade Pkt.	Oz.
1688 Cecily. Large flowering, mixed	\$0 30	\$0 50	\$2 25
1690 Crimson with White Eye	25	40	1 75
1692 Deep Scarlet	25	40	1 75
1694 Fireball. Brilliant scarlet	25	40	1 75
1696 Pink	25	40	1 75
1697 Radiata. Carmine red, striped white..	30	50	
1698 Scarlet. Striped with white	25	40	1 75
1700 Snowball. Pure white	25	40	1 75
1702 Violet with White Eye	25	40	1 75
1704 Choicest Mixed	25	40	1 25

GRANDIFLORA VARIETIES

1710 Alba. Pure white	\$0 25	\$0 75
1712 Coccinea. Scarlet	25	75
1714 Pink	25	75
1716 Stellata Splendens. Scarlet, with white eye..	25	75
1718 Striped. Scarlet, striped white	25	75
1720 Choicest Mixed	20	50

PHLOX (Various Sorts)

1722 Fine Mixed	15	40
1723 Double Mixed	25	1 00
1727 Heynholdii. Half dwarf, mixed	50	2 00
1729 Star of Quedlinburg. Mixed	20	60
1725 Hardy (Decussata). Choice mixed	25	1 50

POPPY**DOUBLE ANNUAL VARIETIES**

1743 Carnation Flowered. Mixed.... (¼ lb. \$0.25)		10
1745 Crimson King. Crimson	10	15
1747 Fairy Blush. White fringed pink	10	15
1749 Irresistible. Light red	10	30
1751 Mikado (Striped Japanese)	10	15
1753 Paeony Flowered. White	10	15
1755 Paeony Flowered. Yellow	10	15
1757 Paeony Flowered. Mixed	(¼ lb. \$0.25)	10
1759 Shirley. Mixed colors	10	15

SINGLE ANNUAL VARIETIES

1765 Danebrog. Scarlet with white spot	10	15
1767 Fayal. Dwarf, many rich colors	10	30
1769 Maid of the Mist. White, fringed	10	20
1771 Miss Sherwood. Chamois rose	10	25
1773 Shirley. Finest mixed colors ... (¼ lb. \$0.60)	10	20
1775 Tulip. Glowing scarlet	10	30
1777 Umbrosum. Rich vermilion	10	15

PERENNIAL VARIETIES

1780 Giant Orange	15	50
1782 Giant Scarlet	15	40
1784 Iceland. Single mixed	15	40
1786 Iceland. Double mixed	25	1 00
1787 Orientale. Dark scarlet	20	75
1788 Oriental Hybrids. Mixed colors	25	1 00

PORTULACA

1795 Double. Large flowering, mixed	40	1 75
1797 Single. Large flowering, mixed.. (¼ lb. \$0.70)	10	25

PRIMULA (Primrose)**Fringed Chinese Varieties**

We have a very choice strain of Primula, which we have procured from the leading Primula Specialists in England and Germany. Flowers very large; beautifully fringed and of the brightest colors.

	Trade Pkt.	Trade Pkt.
1805 Alba Magnifica . White. ($\frac{1}{32}$ oz. \$2.50)	\$0 60	\$1 00
1806 Chiswick Red . Brilliant red. ($\frac{1}{32}$ oz. \$2.00) ..	60	1 00
1807 Holborn Blue . ($\frac{1}{32}$ oz. \$3.00)	60	1 00
1809 Kermesina Splendens . Crimson. ($\frac{1}{32}$ oz. \$2.50)	60	1 00
1811 Rosy Morn . Pink. ($\frac{1}{32}$ oz. \$2.50)	60	1 00
1813 Stellata . (Sutton's.) Original pkt. \$1.25.		
1815 Fern Leaved . Mixed colors. ($\frac{1}{16}$ oz. \$2.25) ..	60	1 00
1817 William's Superb Strain . ($\frac{1}{16}$ oz. \$2.25)	60	1 00

1819 **Mitchell's Prize Mixture**. Contains only the very finest sorts, selected from the best strains. $\frac{1}{16}$ oz., \$2.00; $\frac{1}{2}$ trade pkt., 60c.; trade pkt., \$1.00.

	Trade Pkt.	Trade Pkt.
1821 Double White	60	1 00
1823 Double Mixed	60	1 00

PRIMULA OBCONICA

1828 Grandiflora Compacta . Excellent for pots	\$0 50
1830 Grandiflora Fimbriata . Mixed. ($\frac{1}{16}$ oz. \$1.25)	50
1832 Grandiflora Kermesina . Red. ($\frac{1}{16}$ oz. \$1.50)	40
1833 Grandiflora Robusta (New). Flowers large. (Per pkt. 20c.)	
1834 Grandiflora Rosea . Pink. ($\frac{1}{16}$ oz. \$1.00)	30
1836 Grandiflora White . ($\frac{1}{16}$ oz. \$1.25)	30
1838 Grandiflora Hybrida . Mixed. ($\frac{1}{8}$ oz. \$1.00)	30

PRIMULA (Other Varieties)

1839 Buttercup (New). Yellow, ($\frac{1}{32}$ oz. \$1.00)	50
1840 Cortusoides Sieboldii	50
1842 Floribunda . Yellow. ($\frac{1}{32}$ oz. \$2.00)	50
1844 Forbesi . (Baby Primrose.) ($\frac{1}{16}$ oz. \$1.50)	50
1846 Veris . (Cowslip.) Mixed. (Oz. \$1.00)	15
1848 Vulgaris . (English Yellow Primrose.) (Oz. \$1.50) ..	30

PUERARIA (Kudzu Vine)

	Trade Pkt.	Oz.
1855 Thunbergiana . Perennial climber; rosy purple flowers	25	1 00

Pyrethrum "Aureum"**PYRETHRUM****Foliage Sorts for Bedding**

Elegant dwarf plants for edging beds and borders.

	Trade Pkt.	Oz.
1860 Aureum . (Golden Feather.) Yellow foliage	\$0 10	\$0 30
1864 Selaginoides . Yellow fern-like foliage	20	50

Flowering Sorts (Perennial)

Fine for borders; very desirable for cutting.

1862 Roseum . Pink	20	75
1866 Uliginosum . (Giant White Daisy)	25	1 25
1868 Hybridum . Single mixed	15	60
1869 Hybridum . Double mixed. ($\frac{1}{8}$ oz. \$1.00) ...	50	

RHODANTHE (Everlasting Flower)

1875 Mixed . Hardy annual	15	50
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RICINUS (Castor Oil Bean)

	Oz.	$\frac{1}{4}$ lb.	Lb.
1880 Borboniensis . Green foliage	\$0 10	\$0 20	\$0 60
1882 Cambodgensis . Dark bronzy maroon.	10	25	75
1884 Gibsoni . Dark red	10	25	75
1886 Philippiensis . Dark foliage	10	25	75
1888 Sanguineus . Blood-red stalks	10	20	60
1890 Zanzibariensis . Enormous size; leaves of various colors	10	20	60
1891 Mixed . All sorts	10	15	50

ROSE

1897 **Dwarf Polyantha or Fairy**. Per pkt. 10c.

RUDBECKIA (Cone Flower)

	Trade Pkt.	Oz.
1900 Bicolor Superba . Yellow flowers, brown centre. \$0 15		\$0 40
1902 Newmani . Hardy perennial, yellow	40	2 50

SAINTPAULIA (African Violet)

1910 **Ionantha**. Similar to violets in color and form. Per pkt. 20c.

SALPIGLOSSIS (Painted Tongue)

	Trade Pkt.	Oz.
1912 Grandiflora Black . Yellow veined	\$0 25	\$1 00
1914 " Carmine	25	1 00
1916 " Crimson	25	1 00
1918 " Pink	25	1 00
1920 " Choice Mixed	20	60
1922 Emperor . Very large flowering, mixed	30	1 00

Salvia "Bonfire"**SALVIA****(Flowering Sage)**

	$\frac{1}{4}$ Trade Pkt.	Trade Pkt.	Oz.
1928 Ball of Fire . Dwarf; scarlet	\$0 30	\$0 50	\$3 50
1930 Bonfire (Clara Bedman). Compact ...	25	40	2 25
1934 Coccinea . Small flowering, scarlet	20	30	
1936 Drooping Spike . Brilliant	25	40	2 00
1938 Lord Fauntleroy . Very dwarf	30	50	4 00
1939 Maroon Prince . Deep maroon	30	50	4 00
1940 Patens . Bright blue	30	50	
1942 Silver Spot . Variegated foliage	25	40	2 50
1944 Splendens . Bright scarlet	25	1 25	

SCABIOSA (Mourning Bride)

1952 Dwarf, Double Blue	\$0 10	\$0 20
1954 Dwarf, Double Pink	10	20
1956 Dwarf, Double Red	10	20
1958 Dwarf, Double White	10	20
1960 Dwarf, Double Yellow	10	25
1962 Dwarf, Double Mixed	10	15
1964 Grandiflora . Large flowering, mixed	10	20
1950 Caucasica . Perennial, lilac	30	1 25
1966 Othello . Dark purple	30	1 25

SCHIZANTHUS (Butterfly Flower)

1968 Grahami Niveus (New). Pure white	40	2 00
1970 Hybridus Grandiflora . Dwarf, mixed colors.	30	1 50
1971 Wisetonensis . Various colors	50	
1972 Mixed . All colors	10	15

SENSITIVE PLANT (Mimosa)

1975 Pudica . Flowers pinkish white	10	30
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SILENE (Catchfly)

1980 Pendula . Pink	10	20
1982 Mixed . All colors	10	15

SMILAX (*Myrsiphyllum Asparagoides*)

1985 A desirable greenhouse climber of great value for floral decorations. Trade pkt. 10c., 30c. oz., ¼ lb. \$1.00, \$3.00 lb.

BABY SMILAX (*Myrsiphyllum Asparagoides Myrtifolia*)

1987 A new introduction of great value. Quick growing, very graceful, and produces many more shoots than the old variety. 25 seeds 75c., \$1.25 per 50 seeds, 100 seeds \$2.25, \$5.00 per 250 seeds, 500 seeds \$9.50, \$18.00 per 1000 seeds.

SOLANUM

Trade Pkt. Oz.

1990 **Capsicastrum.** (*Jerusalem Cherry.*) Scarlet berries \$0 10 \$0 25

STATICE (*Everlasting Flower*)

1995 **Suworowi.** Flowers pink 20 60

STEVIA

2000 **Serrata.** Fragrant white flowers 15 60

STIPA (*Feather Grass*)

2005 **Pennata.** Silvery-white plumes 10 25

Dwarf Ten Week Stock**STOCKS****LARGE FLOWERING DWARF (Ten Weeks)**

The seed we offer is from pot-grown plants and will produce fully 90 per cent. large double flowers.

	½ Trade Pkt.	Trade Pkt.	Oz.
2010 Blood Red	\$0 25	\$0 40	\$2 50
2012 Light Blue	25	40	2 50
2014 Pink	25	40	2 50
2016 Purple Violet	25	40	2 50
2018 White	25	40	2 50
2020 Yellow	25	40	2 50
2022 Mixed	25	40	2 00

STOCKS (Various Sorts)

2026 Wallflower Leaved. Choice mixed...	25	40	2 25
2035 Beauty of Nice. A handsome new winter variety; extra large spikes; color, a delicate shade of pink	30	50	2 75
2037 Brompton, or Winter. Mixed	30	50	2 50
2036 Crimson King. Of the same type as Beauty of Nice; color fiery crimson...	30	50	6 00
2039 Excelsior. Large, pure white. Original pkt. \$1.00.			
2043 Princess Alice (<i>Cut-and-Come-Again</i>). White; excellent for cutting	30	50	2 50
2038 Queen Alexandra. A new variety of the same type as Beauty of Nice; color delicate, rosy lilac	30	50	3 00
2045 Snowflake. Dwarf forcing; pure white	30	50	
2047 Virginian. Mixed	10	20	

STOKESIA (*Cornflower Aster*) Trade Pkt. Oz.

2055 **Cyanea.** A hardy perennial; each plant bearing 20 to 30 lavender-blue flowers; excellent for cutting \$0 20 \$0 75

STREPTOCARPUS

2060 **Veitch's Hybrids.** Mixed. Per pkt. 20c.

SUNFLOWER (*Helianthus*)

2070 Cucumerifolius. Single yellow	10	15
2072 Cut-and-Come-Again. Single yellow	15	50
2074 Double Globe. Rich yellow	10	15
2076 Dwarf Double. Deep yellow	10	15
2078 Golden Bouquet. (Perennial.) Yellow	20	75
2079 Liliput (<i>New</i>). Dwarf, single yellow, dark centre	30	1 00
2080 Oscar Wilde. Yellow, with black centre	10	15
2082 Perkeo. Dwarf yellow, black centre	15	40
2084 Polar Star. White, with black centre	15	40
2085 Red Perennial (<i>New</i>). Per pkt. 20c.		
2088 Stella. Single yellow, black centre	10	20

SWEET PEAS

Our list will be found very complete and contains only the best sorts. Varieties marked * are especially desirable for forcing. If wanted by mail, add 8 cents per lb. for postage.

	Oz.	¼ lb.	Lb.
2095 America. Blood red, striped on white. \$0 05	\$0 10	\$0 30	
2098 Apple Blossom. Bright rose and pink. 05	10	30	
2102 Aurora. Orange rose, striped on white. 05	10	30	
2106 *Blanche Burpee. Large, pure white.. 05	10	30	
2110 *Blanche Ferry. Pink and white 05	10	30	
2114 *Blanche Ferry. (<i>Extra Early</i>) 05	10	30	
2122 Captain of the Blues. Purple and blue 05	10	30	
2127 *Christmas Pink. Pink and white ... 20	75	2 00	
2129 *Christmas White. (<i>Florence Denzer</i>) 20	75	2 00	
2128 *Coccinea. Cherry red 05	10	30	
2130 *Countess Cadogan. Bright blue 05	10	30	
2134 *Countess of Radnor. Pale lavender.. 05	10	30	
2135 *Countess Spencer. Bright pink 10	25	85	
2132 *Countess Spencer Hybrids 15	35	1 00	
2136 *Dorothy Eckford. Large, pure white 05	10	30	
2142 Duke of Westminster. Maroon and purple 05	10	30	
2146 *Earliest of All. Pink and white 05	10	30	
2148 Earliest Sunbeams. Primrose 10	20	60	
2149 E. J. Castle. Carmine rose, shaded salmon 40	1 25	4 50	
2150 *Emily Henderson. Pure white 05	10	30	
2151 Evelyn Byatt. Orange salmon 10	20	60	
2153 Frank Dolby. Large; pale lavender... 50	1 75	6 00	
2152 *Gladys Unwin. Beautiful rosy pink.. 10	25	75	
2156 Gorgeous. Orange salmon 05	10	30	
2154 Gray Friar. Heliotrope on white ground 05	10	30	
2157 Helen Lewis. Orange pink 15	40	1 25	
2159 Helen Pierce. Blue and white 15	40	1 25	
2158 Henry Eckford (<i>New</i>). Salmon orange 15	40	1 25	
2160 *Hon. F. Bouverie. Salmon pink 05	10	30	
2162 *Hon. Mrs. E. Kenyon. Primrose ... 05	10	30	
2164 *Janet Scott. Deep pink 05	10	30	
2165 John Ingman. Rose crimson 10	25	75	
2166 *Katharine Tracy. Soft, but brilliant pink 05	10	30	
2168 King Edward VII. Crimson scarlet .. 05	15	50	
2170 *Lady Griseld Hamilton. Pale lavender 05	10	30	
2182 *Lottie Eckford. White, suffused with lavender 05	10	30	
2186 *Lovely. Soft shell pink 05	10	30	
2188 Marchioness of Cholmondeley. Soft shade of cream pink 05	10	30	
2190 *Mars. Bright crimson scarlet 05	10	30	
2194 Miss Willmott. Deep orange pink ... 05	10	30	
2202 *Mont Blanc. Early, pure white 05	10	30	
2205 Mrs. Alfred Watkins. Superb pale pink 50	1 75	6 00	
2204 Mrs. Dugdale. Deep rose 05	10	30	
2207 *Mrs. Edie Wilde. Carmine red 50	1 50	5 50	
2208 Mrs. Geo. Higginson, Jr. Delicate light blue 05	10	30	
2212 Mrs. Walter Wright. Deep mauve .. 05	10	30	
2214 *Navy Blue. Deep violet blue 05	10	30	
2216 Nora Unwin. Giant flowering white... 50	1 75	6 00	
2218 Othello. Dark maroon 05	10	30	
2220 Phyllis Unwin. Carmine rose 15	40	1 25	

Other Varieties of Sweet Peas, next page.

SWEET PEAS—Continued Oz. ¼ lb. Lb.

2222	*Prima Donna. Soft pink	\$0 05	\$0 10	\$0 30
2226	*Prince of Wales. Rose crimson	05	10	30
2228	Queen Alexandra (<i>New</i>). Extra large; scarlet	15	45	1 50
2230	Romolo Piazzani. True violet blue ...	15	35	1 00
2234	*Royal Rose. Deep rosy pink	05	10	30
2238	*Sadie Burpee. Large white	05	10	30
2242	*Salopian (<i>Sunproof</i>). Large crimson scarlet	05	10	30
2246	*Shazada. Maroon shaded purple	05	10	30
2250	Stella Morse. Primrose, flushed pink.	05	10	30
2252	Sybil Eckford (<i>New</i>). Creamy buff..	15	45	1 50
2254	Venus. Salmon buff	05	10	30
2256	White Wonder. Many flowered white	05	10	30

SWEET PEAS IN MIXTURE

2258	Michell's Magnificent. Composed of large flowering varieties, a large pro- portion being light colors	Oz. \$0 05	¼ lb. \$0 15	Lb. \$0 50
2260	Michell's Gilt Edge. Eckfords large flowering	05	10	30
2263	Double Flowering. Mixed colors	05	10	30
2277	Bush Varieties. Mixed colors	10	15	50
2292	Cupid Varieties. Mixed colors	10	15	50

Verbena, Michell's "Mammoth Fancy"

VERBENA

Our Mammoth Fancy Strain combining large size, purity of color and free flowering qualities is without a doubt the finest Verbena ever offered to the trade.

Trade Pkt. Oz.

2355	Mammoth Fancy Blue	\$0 30	\$1 50
2357	Mammoth Fancy Pink	30	1 50
2359	Mammoth Fancy Scarlet	30	1 50
2361	Mammoth Fancy Striped	30	1 50
2363	Mammoth Fancy White	30	1 50
2365	Mammoth Fancy Mixed	30	1 50
2366	Mammoth. Choice mixed	25	1 00
2369	Fine Mixed	20	75
2371	Lemon Scented (<i>Aloysia Citriodora</i>)	30	1 00

SWEET ROCKET (*Hesperis*) Trade Pkt. Oz.

2300	Mixed. Perennial; purple and white	\$0 10	\$0 15
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SWEET SULTAN (*Centaurea Moschatus*)

2305	Mixed. Fragrant	10	15
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SWEET WILLIAM (*Dianthus Barbatu*)

2306	Single Crimson	10	25
2307	Single Red with white eye	10	25
2308	Single Velvety Maroon	10	25
2309	Single Violet with white eye	10	25
2311	Single White	10	25
2310	Auricula Flowered. Single mixed	10	20
2312	Single Mixed. All colors	10	15
2314	Double Mixed. All colors	15	50

TAGETES

2320	Golden Ring. Single, brown and yellow	15	40
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THUNBERGIA (*Black Eyed Susan*)

2325	Alata. Buff, dark eye	15	65
2326	Alba Oculata. White, dark eye	15	65
2327	Aurantiaca. Orange, dark eye	15	65
2328	Mixed	15	50

TORENIA

2335	Bailloni. Yellow	(1/8 oz. 75c.)	30
2337	Fournieri Grandiflora. Blue	30	2 00
2341	White Wings. White	30	2 00

TRITOMA (*Red Hot Poker Plant*)

2345	Uvaria Grandiflora. Orange scarlet	25	75
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VALERIANA (*Garden Heliotrope*)

2350	Mixed. Perennial; fragrant	10	20
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VERONICA (*Speedwell*)

A showy hardy perennial border plant.

2373	Spicata. Blue	25	1 00
2374	Virginica. White	25	1 00

VINCA

2375	Alba. White with rose centre	20	60
2376	Alba Pura. Pure white	20	60
2377	Rosea. Pink	20	60
2378	Mixed	15	50

VIOLA CORNUTA (*Tufted Pansies*) Trade Pkt. Oz.

2385	Admiration. Dark blue	\$0 25	\$1 00
2386	Lutea Splendens. Clear yellow	20	60
2387	Perfection. Light blue	25	1 00
2388	White Perfection. Pure white	25	1 00

VIOLET (*Sweet Scented*)

2390	Single Blue Czar	30	1 50
2392	Single White Czar	30	1 50
2394	Single Mixed	30	1 25

WALL FLOWER

2400	Double Brown	(1/4 oz. 75c.)	40
2402	Double Yellow	(1/4 oz. 75c.)	40
2404	Double Mixed	30	2 00
2406	Paris Extra Early. Flowers the first season from seed	10	30
2408	Single Mixed	10	15

XERANTHEMUM (*Everlasting Flower*)

2420	Double Mixed. Annual, for winter bouquets..	10	30
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ZINNIA (*Youth and Old Age*)

2430	Dwarf Double Jacqueminot. Crimson	15	60
2432	Dwarf Double Pink	10	40
2434	Dwarf Double White	10	40
2436	Dwarf Double Yellow	10	40
2438	Dwarf Double Mixed	10	30
2440	Tall Double Crimson	10	35
2442	Tall Double Pink	10	35
2444	Tall Double White	10	35
2446	Tall Double Yellow	10	35
2448	Tall Double Mixed	10	25
2449	Crispa (<i>New</i>). Petals crisp	15	40
2450	Curled and Crested. Double mixed	15	40
2452	Pomponne. Double mixed	15	40
2453	Red Riding Hood. A dwarf sort, with small, double red flowers	15	60
2454	Robusta or Giant. Large, double mixed	20	50
2456	Tom Thumb. Choice mixed, double	20	50
2458	Zebra, or Striped. Double	15	50
2460	Single Flowering. Mixed colors	10	25

NOVELTIES IN PLANTS AND BULBS

NEW GLADIOLUS

"Harvard"

This grand new variety is the peer of any Gladiolus ever offered. The color is a rich velvety maroon, with not the slightest marking in either throat or on petals. The florets frequently measure 6 inches across; they are borne on long slender stems often 5 feet long. Each flower stands alone on the stem, thus showing it off in fine shape; frequently as many as 10 flowers are open at one time. Every true flower lover should plant this fine novelty as it is the grandest Gladioli ever offered. Price, 30c. each; per doz., \$3.20; \$25.00 per 100.

(See also page 34 for other Gladiolus)

NEW DOUBLE DAISY

"White Swan"

There is nothing that is so easily cultivated as these. They command a fancy price, especially this new double sort. The flower is pure white, showing no yellow centre at all. They are very large and are borne on long, stiff stems. It is an offspring of the famous "Queen Alexandra" variety, and will be found a valuable addition for any one who has a market for cut flowers. Purchase a small quantity this season and propagate your requirements. Strong young plants, ready April 1st, 30c. each; per doz., \$3.50; \$25.00 per 100.

NEW CHRYSANTHEMUMS

Golden Glow. A very early, incurved Japanese variety. The blooms are very large, averaging 5½ inches in diameter. The stems are long and very stiff; the flowers are a bright yellow, blooming early in September. Scored 90 on September 7th on exhibition. Strong young plants, ready about February 1st, 50c. each; per doz., \$5.00; \$35.00 per 100.

Lynnewood Hall (*The Queen of Chrysanthemums*). This glorious new Chrysanthemum is the largest ever introduced. It is a glistening snowy white, perfectly formed, with an elegant finish. The blooms are incurved, foliage is heavy and beautiful, while the stems are stiff and very long. Strong young plants, 50c. each; per doz., \$5.00; \$35.00 per 100.

Pacific Supreme. A seedling from "Glorie de Pacific", which it greatly resembles in foliage. The color is a beautiful shade of pink, coming into flower somewhat later than the latter. The stem is also longer and the color is also a decided improvement. Strong young plants, ready in February, 50c. each; per doz., \$5.00; \$35.00 per 100.

White Cloud. An immense, spreading Japanese type, usually 8 inches in diameter. The color is white, with a tint of deep cream in the centre. It is at its best October 20th to November 1st. The stem is very heavy, and well decked with dark green foliage. Strong young plants, ready in February, 50c. each; per doz., \$5.00; \$35.00 per 100.

NEW CARNATIONS

Afterglow. This variety has been tested in every way during the past five years, and it has proved an immense success in all sections of this country. It is a strong grower and takes hold quickly both in the cutting bench and after lifting. The color is a bright rose cerise, very close to the shade of "Lawson". Won the S. A. F. medal, and scored 90 at most every exhibition. Price, strong rooted cuttings, \$2.00 per doz.; per 100, \$12.00; \$55.00 per 500; 1000, \$100.00.

Andrew Carnegie. Bright scarlet sport from "Harlowarden", possessing all the good qualities of the parent variety. It succeeds everywhere. Strong rooted cuttings, \$2.00 per doz.; per 100, \$12.00; \$100.00 per 1000.

Sarah Hill. The largest, free flowering, white variety in existence. The form is beautiful and displays the large size to a good advantage. Flowers are produced in wonderful freedom. Strong rooted cuttings, \$2.00 per doz.; per 100, \$12.00; \$100.00 per 1000.

Winona. An exquisite shade of pink, not found in any other variety. The form, size and calyx are all perfect, and a very strong grower. A free and continuous bloomer. Strong rooted cuttings, \$2.00 per doz.; per 100, \$12.00; \$100.00 per 1000.

NEW ROSE "Rhea Reid"

A large full red variety, very free flowering, opening perfectly in the winter time. The stems are long and very stiff. It is a shade between "Richmond" and "American Beauty", varying with the temperature, particularly in winter. Very easy of culture. Strong plants, on own roots, for delivery about March 1st, \$4.00 per doz.; per 100, \$30.00; \$250.00 per 1000.

Grafted stock, \$4.50 per doz.; per 100, \$35.00.

New Double Daisy White Swan

PLANTS AND BULBS

NOTE—We guarantee the safe arrival of all bulbs shipped during the winter months if sent by express. Freight shipments of bulbs are very risky during cold weather and can be forwarded this way at customer's risk only.

AMARYLLIS

	Doz.	100
Belladonna. Pink	\$1 00	\$7 00
Hybrids of Vittata. Choice mixture	3 00	20 00
Johnsoni. Red and white, extra large bulbs	2 00	15 00
Formosissima (Jacobeau Lily). Extra large bulbs	60	4 50
New Seedlings. Extra choice	3 00	20 00
	Each	Doz.
Defiance. Crimson, white striped	\$0 40	\$4 00
Prince of Orange. White, green and orange	40	4 00
	Doz.	100
Tretea Alba (Zephyranthes)	\$0 30	\$2 00
" Rosea	30	2 00

New Tuberous Begonia, Crispa Type

BEGONIAS (Tuberous Rooted)

Very choicest large flowering type. Mammoth bulbs.

NEW BEGONIA CRISPA

A beautiful frilled or crested type, producing very large single flowers. The above illustration, which was made from an actual bloom, will convey some idea of its beauty. Every florist who grows tuberous begonias should plant some of this variety, as they will sell at a fancy price retail. We offer large bulbs in mixed colors. 25c. each; per doz., \$2.50; \$18.00 per 100.

SINGLE BEGONIAS

	Per doz.	Per 100	Per 1000
Orange	\$0 40	\$2 75	\$23 50
Scarlet	40	2 75	23 50
Pink	40	2 75	23 50
White	40	2 75	23 50
Yellow	40	2 75	23 50
Mixed	35	2 50	22 00

DOUBLE BEGONIAS

	Per doz.	Per 100	Per 1000
Crimson	65	5 00	40 00
Scarlet	65	5 00	40 00
Pink	65	5 00	40 00
White	65	5 00	40 00
Yellow	65	5 00	40 00
Mixed	50	4 00	35 00

CALADIUM, ESCULENTUM (See illustration above)

	Doz.	100	1000
Mammoth Bulbs	\$1 35	\$10 00	\$95 00
First Size "	1 00	7 25	70 00
Second "	75	5 00	47 50
Third "	40	3 00	27 50

CALADIUMS (Fancy Leaved)

	Doz.	100
Mixed. All sorts	\$1 00	\$8 00
Named Varieties	1 35	10 00

CALLAS

	Doz.	100
Spotted Foliage. White flower	60	4 00
Black	75	4 50

CINNAMON VINE

Extra Strong Tubers. 35c. per doz.; per 100, \$2.50.

CYCAS REVOLUTA

Strong Healthy Trunks. (Ready in March) 25 lbs., \$2.25; \$8.50 per 100 lbs.; 300 lbs. for \$24.00.

Sago Palm (Cycas Revoluta)

HYACINTH

Candicans. White flowering; very desirable for putting in borders. Doz., 30c.; \$2 00 per 100.

IRIS KAEMPFERI (Japanese Iris)

We offer very large clumps, imported direct from Japan. They will give quicker and better results than home grown stock.

	Per doz.	Per 100	Per 1000
Named Varieties	\$1 50	\$10 00	\$100 00
Mixed Varieties	1 00	7 00	70 00

ISMENE CALATHINA (Pancratium Lily)

One of the choicest of our Summer flowering bulbs, blooming profusely during the entire season. Flowers a beautiful waxy white and deliciously fragrant. The bulbs are not hardy.

Large bulbs, 12c. each; per doz., \$1.25; \$8.50 per 100.

JAPANESE FERN BALLS

	Each	Doz.	100	1000
Large size	\$0 25	\$2 75	\$20 00	\$180 00
Medium size	20	2 00	15 00	140 00

6 BULBS OF ANY ONE VARIETY AT DOZEN RATE; 25 AT 100 RATE; 250 AT 1000 RATE.

Headquarters for CHOICE CANNA ROOTS

	Per doz.	Per 100	Per 1000
Alice Roosevelt. Bright rich crimson, 5 ft. . .	\$0 60	\$3 50	\$32 50
Allemania. Salmon yellow border, 4 to 5 ft. .	50	2 50	20 00
Alsace. Creamy white, 4 ft.	60	3 25	30 00
Alphonse Bouvier. Velvety red, 6 to 7 ft. .	50	2 50	20 00
Atalanta. Dark shade of orange scarlet, 6 ft. .	50	2 50	20 00
Austria. Pure deep golden yellow, 4 to 5 ft. .	50	2 50	20 00
Black Beauty. Deep rich red, 5 to 6 ft. . .	1 00	6 00	50 00
Charles Henderson. Fine crimson, 4 ft. . .	50	2 50	20 00
Chicago. Clear, deep, vermilion scarlet, 4 ft. .	60	3 00	25 00
Egandale. Bright cherry red, 4 to 5 ft. . .	60	3 00	25 00
Fairhope. Darker than Chas. Henderson . .	1 00	6 00	50 00
Flamingo. Crimson, 3 ft.	50	2 75	22 50
Florence Vaughan. Rich golden yellow, spotted bright red, 5 to 6 ft.	50	2 75	22 50
Florida. Scarlet, edged yellow, 3 to 4 ft. . .	60	3 25	30 00
F. R. Pierson. Scarlet, yellow centre, 3 ft. .	60	3 25	30 00
Gloriosa. Crimson, border golden yellow . .	60	3 50	32 50
Indiana. A grand shade of orange, 5 ft. . .	1 00	7 00	60 00
Italia. Rich golden yellow, broad blotch of maroon in centre of each petal, 5 ft. . . .	60	3 00	25 00
J. D. Cabos. Apricot orange, 4 ft.	60	3 25	30 00
J. D. Eisele. Crimson and yellow, 5 ft. . .	60	3 00	25 00
Jean Tissot. Intense vermilion, scarlet shade bright orange, fine green foliage, 5 ft. . . .	80	5 50	50 00
King Humbert. Orange, marked red, 5 ft. .	3 00	20 00	180 00
Louisiana. Very fine red, 7 ft.	1 00	7 00	60 00
Madame Crozy. Brilliant vermilion scarlet, bordered golden yellow, 3 to 4 ft.	60	3 00	25 00
Mt. Washington. Almost pure white, 3 ft. .	5 00	40 00	375 00
Mrs. Kate Gray. Orange scarlet, overlaid with gold, 5 ft.	60	3 50	32 50
Partenope. Orange, red shaded orange salmon, 6 to 7 ft.	60	2 75	22 50
Pennsylvania. Deep scarlet, 6 ft.	60	3 25	30 00
President Carnot. Rich Vermilion, 5 to 6 ft. .	60	3 00	25 00
Pres. Cleveland. Excellent scarlet, 4 ft. .	60	3 25	30 00
Pres. McKinley. Brilliant crimson, 4 ft. .	60	3 25	30 00
Prince of India. Red, 3 ft.	1 00	7 00	60 00
Queen of Beauty. Brilliant scarlet, 5 to 6 ft. .	2 50	18 00	170 00
Queen Charlotte. Crimson, with wide gold border on every petal, 3 to 4 ft.	60	3 00	25 00
Robusta Perfecta. Small red flower . . .	50	3 25	30 00
Shenandoah. Pink flowering, 4 ft.	60	3 25	30 00
Mixed Dwarf French	40	2 75	22 50
Tall Sorts Mixed	40	2 75	22 50

Note.—When ordering Cannas please say if immediate shipment is desired. All Roots have three and more eyes.

NEW AND STANDARD CARNATIONS

Strong rooted cuttings from healthy stock.

	Per doz.	Per 100	Per 1000
Abundance. Large, pure white	\$0 50	\$3 00	\$25 00
Aristocrat. Bright cerise	1 00	6 00	50 00
Beacon. Orange scarlet, good stem	1 00	6 00	50 00
Boston Market. A good commercial white . .	35	2 00	15 00
Cardinal. The best standard scarlet	50	3 00	25 00
Enchantress. Soft, light pink	50	3 00	25 00
F. H. Kramer. Beautiful bright pink	1 00	6 00	50 00
G. H. Crane. Clear scarlet.	35	2 00	17 50
Glacier. Glistening white	50	3 00	25 00
Harlowarden. Fine crimson	35	2 00	15 00
John E. Haines. Bright cardinal red	50	3 50	27 50
Lady Bountiful. Pure white, good producer .	75	3 00	25 00
Mrs. T. W. Lawson. Bright pink	35	2 50	20 00
Pink Imperial. Large, deep pink	1 00	6 00	50 00
Red Chief. Clear scarlet, free bloomer . . .	1 00	6 00	50 00
Robt. Craig. Ideal red, very productive . .	50	3 50	27 50
Rose Pink Enchantress. Deep soft pink . .	50	3 00	25 00
The Queen. A good commercial white . . .	40	2 00	15 00
Victory. Bright scarlet, fine habit	75	4 00	35 00
White Enchantress. We offer true stock . .	1 00	6 00	50 00
White Lawson. White, sport of Mrs. Lawson .	50	3 00	25 00
White Perfection. Large, pure white . . .	75	4 00	35 00
Winsor. Clear silvery pink	1 00	6 00	50 00

See also page 28 for other Carnations. We can also supply all other varieties of Carnations.

CHRYSANTHEMUMS—Standard Varieties

	Per doz.	Per 100	Per 1000
A. J. Balfour. Bright pink, Japanese	\$0 70	\$4 00	\$37 50
Col. D. Appleton. Incurving, bright yellow .	70	3 50	30 00
Dr. Enguehard. Bright pink	60	3 00	27 50
Geo. W. Childs. Bright crimson	70	3 50	32 50
Glory of Pacific. Pink shade when in color .	60	3 00	27 50
Golden Chadwick. Yellow sport from W. H. Chadwick	75	5 00	40 00
Golden Wedding. Incurved bright yellow .	70	4 00	37 50
Helen Bloodgood. Incurved bright pink . .	60	3 00	27 50
Helen Frick. Incurved, bright pink	75	4 50	40 00
Ivory. Pure white, Japanese, incurved . .	60	3 00	27 50
Jeanne Nonin. Large, globular white . . .	75	5 00	45 00
Lavender Queen. Lavender pink	70	3 50	30 00
Major Bonaffon. Incurved Yellow	60	3 00	27 50
Maud Dean. Incurved bright pink	70	3 50	30 00
Mrs. H. Robinson. Incurved white	70	3 50	32 50
Mrs. H. Weeks. Incurved white	70	3 50	32 50
Mrs. J. Jones. Incurved white	70	3 00	27 50
October Sunshine. Incurved	60	3 00	27 50
Orizaba. Incurved bright pink	75	5 00	40 00
Pink Ivory. Pink ivory sport	60	3 00	27 50
Polly Rose. White sport from Glory of Pacific	60	3 00	27 50
Robert Halliday. Light yellow Japanese .	60	3 00	27 50
Timothy Eaton. Large, incurved white . .	75	3 50	32 50
Vivian Morel. Large, reflexed pink	75	4 50	40 00
White Bonaffon. Incurved white	70	3 50	30 00
W. H. Chadwick. Incurved white	75	4 00	37 50
William Duckham. Incurved, light pink .	70	3 50	32 50
Yellow Eaton. Large, incurved	75	4 50	40 00
Yellow Jones. Yellow sport from Mrs. Jones	70	3 50	30 00

We can also supply all other varieties. See also page 28.

HARDY CHRYSANTHEMUMS POMPON TYPE

Blushing Bride. Light pink.	President. Crimson.
Danizula. Deep pink.	Rhoda. Pink.
Eagle d'Or. Golden yellow.	Rosinante. Blush rose.
Gold Finch. Bronze.	St. Julien. Crimson.
Globe d'Or. Lemon yellow.	Veuve Clicquot. Brick red.
Gold Nugget. Yellow.	Trojan. Maroon, yellow centre.

LARGE FLOWERING OR ASTER TYPE	
Bohemia. Yellow.	Princess of Wales. White.
Boston. Brown	Queen of Bulgaria. Violet
Ethel. Violet red.	rose.
Fred J. Orange	Silver Queen. Silvery pink.
Julia Lagravere. Crimson-maroon.	The Hub. White.
	Tivoli. Rose.

Price of Hardy Chrysanthemums, 60c. per doz.; per 100, \$4.00.

DAHLIAS

NEW DAHLIAS OF SPECIAL MERIT

STRONG PLANTS READY MAY 1st

- Comrade.** A beautiful cactus type, fawn colored at base, gradually shading to pink. 40c. each, per doz. \$4.00, \$32.50 per 100.
- Dainty.** Color, lemon yellow ground changing to blush, shading off in a finish to golden rose, tipped yellow on each petal. 65c. each, per doz. \$7.00, \$55.00 per 100.
- Debonair.** Rich cinnamon color, changing to a burnished copper effect. A handsome cactus variety. 25c. each, per doz. \$2.75, \$22.00 per 100.
- Flag of Truce.** A grand show type. The flower is very large, white flaked lilac. 20c. each, per doz. \$2.00, \$15.00 per 100.
- Flora.** An immense cactus variety, a giant flower, pure white, an ideal cutting sort. 65c. each, per doz. \$7.00, \$55.00 per 100.
- Gettysburg.** Pure rich scarlet, double variety, very early and continuous bloomer. 25c. each, per doz. \$2.50, \$20.00 per 100.
- Gigantea.** A very large flowering double sort, cream white flowers, over 6 inches in diameter. 20c. each, per doz. \$2.00, \$15.00 per 100.
- Philadelphia.** A striking variety, a beautiful cream with a rich shading of light yellow toward centre. The flower is quite globular and blooms in branched sprays. 40c. each, per doz. \$4.00, \$32.50 per 100.

New Cactus Dahlia, *Pink Pearl*

- Pink Pearl.** The color is a pleasing shade of rose pink, edged and tipped pearl. The flower is very fine, full to the centre. The grandest Cactus Dahlia ever offered. 50c. each, per doz. \$5.00, \$40.00 per 100.
- Souv. de Gustave Doozan.** Decorative variety of immense size, flowers 6 to 8 inches in diameter. A beautiful red shade. 50c. each, per doz. \$5.00, \$40.00 per 100.
- W. F. Balding.** Cactus Dahlia. The centre is yellow, the outer petals are salmon red. 25c. each, per doz. \$2.50, \$20.00 per 100.
- Yellow Duke.** A pure canary yellow, the flowers are decorative type and immense in size. 50c. each, per doz. \$5.00, \$40.00 per 100.

EUROPEAN NOVELTIES (Decorative Class)

- Herzog Heinrich.** Color a beautiful bright red; carefully twisted petals, making a most exquisite flower, very long stemmed.
- Konigen Emma.** White-striped and tinted pink, the centre of each flower petal being a yellowish white, the markings are very distinct.
- Konigen Wilhelmina.** Pure white. Makes a handsome show for decoration or bouquet work, finely formed, long petalled flower.

EUROPEAN NOVELTIES—Continued

- Ruhm von Baarn.** A brilliant pink, much like the Enchantress carnation. The flower is finely formed and is a winner.
- Price:** Strong plants ready in May, 50c. each, per set of four \$1.75, \$5.00 per doz.

DOUBLE DAHLIAS

- Admiral Dewey.** Rich purple, very fine, decorative type.
- Adolf Pfefferhorn.** Purplish crimson, very large, long stems.
- Aleta.** Delicate blush pink, tipped darker, perfectly formed.
- Arabella.** Primrose, shaded pink and lavender, early and profuse.
- Blue Oban.** Very large, lavender blue, long stemmed.
- Bronze Beauty.** Large buff yellow overlaid reddish bronze.
- Camelia Alba.** Pure white, very fine form, dwarf branching habit.
- Chang.** Very large, striped crimson, salmon buff striped crimson.
- Elegans.** Large rosy purple, tipped and banded.
- Eyadne.** Free flower, soft rich primrose, tipped white.
- Fern Leaved Beauty.** White margined and striped crimson.
- Flora Nova.** Deep purplish maroon, globular-shaped flowers.
- Frank Goodman.** Large purple, tipped white, very rich flower.
- General Grant.** Yellow, suffused amber, striped crimson.
- George Smith.** Fine large crimson, perfect form, stout erect stems.
- Hero.** Deep crimson maroon, shaded purple, profuse bloomer.
- Hercules.** Large deep red, penciled yellow.
- Iridescent.** Orange red, overlaid and edged purple.
- Jamaica.** Purple, shaded maroon, tipped white, dwarf and profuse.
- Japan Pink.** Very deep pink, fringed petals.
- Jas. Stephens.** Very large, orange scarlet, a grand flower.
- Jas. Vick.** Rich plum color, profuse bloomer, very symmetrical.
- Jarkosky.** Beautifully mottled crimson, yellow and white.
- John Thorpe.** Very large, soft rich pink, fine form.
- Judah.** Yellow striped and penciled crimson, early and free.
- Lemon Giant.** Pure lemon, without tint or streak, long stems.
- Leiberheimer.** Large crimson, tipped white, full perfect flower.
- Lucile.** Large, fine form, rich golden yellow, profuse.
- Lucy Fawcett.** Light yellow striped and shaded rosy magenta.
- Keystone.** Pink, striped crimson, very fine flower.
- Magnificent.** Dwarf yellow, very large, free flowering.
- Maid of Kent.** Red, tipped white, sometimes entirely red.
- Margaret Bell.** Soft purple, very large.
- Miss Dodd.** Large pure yellow, profuse late bloomer.
- Model of Perfection.** Deep rose, of the finest form.
- Mrs. Dexter.** A rich shade of salmon, very large, tall, and vigorous.
- Mrs. Keith.** Primrose overlaid soft pink.
- Oban.** Rosy lavender overlaid delicate silvery fawn.
- Paul's Scarlet.** Brightest scarlet, profuse bloomer, very brilliant.
- Princess Bismarck.** Very large, deep purple, handsome.
- Queen of the Yellows.** A magnificent clear yellow.
- Queen Victoria.** Deep yellow, finely quilled.
- Ruby Queen.** Yellow, heavily tipped with red, early bloomer.
- Rudolph Kuhl.** Dark velvety maroon, tipped white.
- Sport.** A clear lavender, a very profuse bloomer.
- Stanley.** Bright golden yellow, tipped with red and scarlet.
- Triomphe de Solferino.** Bright solferino, immense size, dwarf.
- Varnum's Variegated.** Fancy, crimson maroon striped white.
- Veridiflora.** A curious green flower, very odd.
- Wilhelm Miller.** Brilliant purple, very large, free flowering.
- Wm. Agnew.** A tremendously large, dazzling crimson scarlet.
- Price any of the above in strong field-grown roots, 10c. each, per doz. \$1.00, \$8.00 per 100.

DOUBLE DAHLIAS (Not Named)

	Each	Doz.	100
Red and Scarlet	\$0 07	\$0 80	\$6 00
White	07	80	6 00
Pink	07	80	6 00
Yellow	07	80	6 00
Variegated	07	80	6 00
Mixed	06	70	5 00

NOTICE

It occurs as the season advances that we are not able to deliver field roots, in which cases we send out strong thrifty plants at the same price. These give equally good results, blooming the same season.

Prize Winning Dahlia, "Mrs. Roosevelt"

PRIZE WINNING DAHLIAS

These are the cream of selection in the various varieties. They produce mammoth flowers in abundance, and can be depended upon for grand show.

A. D. Livoni. Very double, beautiful clear pink, free flowering and fine form; should be planted by all.

Amorer. A dwarf bushy double variety, intense red.

Black Beauty. A dark red sort, almost black, decorative.

Claribel. Very large purple, decorative variety.

Clifford W. Bruton. A beautiful clear decorative variety, large flowers produced on long stems.

Grand Duke Alexis. Giant flowers, very massive, pure white, tinged pink on the extreme end of flower petals.

Henry F. Michell. A grand decorative dahlia, a combination of yellow and orange, free and continuous.

Marchioness of Bute. White, tipped pink, decorative.

Mephisto. Fine large bright scarlet, decorative type.

Mrs. Roosevelt. A handsome double variety, delicate pink, shaded white toward centre. The finest dahlia in existence. 25c. each, per doz. \$2.50, \$17.50 per 100.

Red Hussar. A very large decorative type, color a bright cardinal red, perfect in form, free bloomer.

Uncertainty. A peculiar combination of blush white, carmine and crimson, all in one flower, very double.

Wm. Agnew. Dazzling scarlet, decorative, very large.

Prices (except where noted), 10c. each, per doz. \$1.00, \$8.00 per 100.

NOTICE

It occurs as the season advances that we are not able to deliver field roots, in which cases we send out strong, thrifty plants at the same price. These give equally good results.

MICHELL'S SURPRISE COLLECTION OF DAHLIAS—Beautiful and Rare New Sorts

Brunhilde. (*Cactus.*) Dark rich plum, profuse and large.

Catherine Duer. Decorative type, crimson scarlet, handsome.

Eloise. Blush pink, shading to white, petals margined crimson, a fine, fancy double variety.

Eureka. (*Double decorative.*) Large size, full high centre, quilled petals, color deep rose, early and profuse. A grand acquisition.

Gabriel. (*Cactus.*) Beautiful long, incurved, twisted petals. Color, shades of scarlet, sometimes tipped white, very distinct.

General Buller. (*Cactus.*) A grand variety. Dark crimson, shading to maroon, tipped white, beautiful, early and profuse.

Gracie. (*Single.*) Flowers very large, beautiful form, pure white, finely suffused blush, shading to delicate pink at base of petal.

J. H. Jackson. A handsome cactus type, crimson maroon.

Miss Grace Cook. (*Cactus.*) Beautiful form, color deep rose.

Mrs. H. J. Jones. (*Cactus.*) Color bright carmine red with broad white stripe running through the centre of each petal.

Olympia. (*Double fancy.*) Large size with full high centre, color deep rosy pink, striped crimson.

Progress. (*Double fancy.*) Bright soft rose, penciled and striped crimson, large flowers, profuse bloomer.

Storm King. Large pure white, double, fine for cutting.

Sylvia. (*Double.*) Deep pink, shading to light pink at the centre, borne on long stems; invaluable for cutting.

The Fairy. (*Single.*) Soft rose. An extremely profuse bloomer on slender, graceful stems.

Venus. (*Cactus.*) Snow white, beautiful form, profuse bloomer.

Volker. (*Cactus.*) Pure yellow, early and extremely profuse.

Price, in strong roots, 15c. each, per doz. \$1.50, \$10.00 per 100.

Decorative Dahlia, "Wm. Agnew" (See description above)

FOR POSTAGE.—Please add 5 cents to the Price of each Root to cover Mailing Charges.

Single Dahlia—Twentieth Century

POMPON DAHLIAS

This class of dahlia is used for many purposes. They usually are dwarf in habit and profuse bloomers. For massing or bedding they are very attractive; for design work they will often take the place of other flowers.

- Allewine.** White, flushed with pink.
Allie Moury. Light pink, shaded deep rose.
Darkness. Maroon, shaded black, very distinct.
Golden Bedder. Rich golden yellow, shaded darker.
Eleganta. The best pink pompon, beautifully quilled.
Fairy Queen. Sulphur edged, deep pink.
Little Herman. Dark red, tipped white.
Little Naiad. Rosy lake, tipped dark crimson.
Philip Freud. Golden buff, shaded rich crimson.
Red Piper. Rich scarlet crimson, fringed petals.
Snowclad. The best white pompon.
Tommy Daly. Light rosy lake.

10c. each; per doz., \$1.00; \$8.00 per 100.

CACTUS DAHLIAS

The grace, beauty and great value of this class of dahlias can best be appreciated by growing them.

- Arachne.** Crimson, striped white; fine form.
Aunt Chloe. Rich black maroon.
Aegir. Cardinal red, twisted petals.
Atlanta. Large, bright red, shaded darker.
Bridesmaid. Delicate pink, pale primrose toward centre.
Rosine. A beautiful shade of clear rose.
Dankward. Dark rose shading to carmine.
Floradora. Distinct blood red, very free flowering.
Keynes White. Pure white, narrow petals.
Strahlein Krone. Intense cardinal red, long twisted petals.
Capstan. Orange shaded red; very profuse.
Earl of Pembroke. Pointed petal, plum color.
Kreimhilde. Pink, suffused white. 15c each; per doz., \$1.50; \$10.00 per 100.
Mrs. J. J. Crowe. Clear, light canary yellow, quilled petals.
Mrs. Jowett. Orange red; exceedingly fine.
Progenitor. Bright carmine.
Porcupine. Deep crimson; beautiful form.
J. Weir Fife. Ground bright purple, shaded darker.
Rosenhagen. Salmon, rose shading to magenta.
Rangii. Large, deep maroon shaded dark, suffused red.
Island Queen. Soft lavender pink, beautiful form, late bloomer.

Price (except where noted), 10c. each; per doz., \$1.00; \$8.00 per 100.

PLEASE ADD FIVE CENTS PER ROOT FOR MAILING DAHLIAS

SINGLE DAHLIAS

This class of flowers are a welcome addition to our summer and autumn cut flowers. The blooms are very large and present a handsome appearance. They are free, early and continuous bloomers.

- Blackbird.** Black, changing to rich velvety maroon; dwarf and free.
Ami Barrillet. Scarlet crimson, bronze foliage.
Buttercup. Bright yellow, richly shaded.
Fashion. Crimson maroon, flamed purple, light centre.
Gold Standard. Pure golden yellow; very fine.
Lady Whitehead. Bright cerise pink, white disc.
Nellie. Rosy purple.
Pauline. Pure white, bordered violet, margined crimson.
Twentieth Century. White, suffused pink toward outer edge of petal.
Pink Century. Very large; light pink. 30c. each; per doz., \$3.00.
Willie. Light red, spotted and penciled crimson, striped white.
Wildfire. Brilliant scarlet like a poppy, immense size.
Twilight. Soft lavender shaded rose, very large.

Price of any of the above (except where noted) in strong roots, 10c. each; per doz., \$1.00; \$8.00 per 100.

Mixed. All colors. 7c. each; per doz., 75c.; \$5.75 per 100.

Decorative Dahlia—Catherine Duer (See page 32)

NOTICE

Our stock of Dahlias is grown in the most favorable location for their proper development. They are all large field grown clumps, except where noted, and are true to name.

A PRACTICAL BOOK ON DAHLIAS.

Written by an authority on the subject. Explains the best methods for getting good results. Price, 30c.

GLOXINIAS (See illustration above)

	Per doz.	Per 100	Per 1000
Red and Scarlet	\$0 60	\$4 00	\$35 00
Blue	60	4 00	35 00
Bordered Scarlet	60	4 00	35 00
Bordered Blue	60	4 00	35 00
Spotted	60	4 00	35 00
White	60	4 00	35 00
Choicest Mixed	50	3 75	34 00

PAEONIES

EXTRA LARGE CLUMPS (with 4 or more eyes)

	Each	Per doz.	Per 100
Double White	\$0 15	\$1 50	\$10 00
Double Pink	15	1 50	10 00
Double Red	15	1 50	10 00
Festiva Maxima, double white, streaked red in centre, very early, fine for cutting	30	3 25	25 00

Gladiolus Groff's Hybrids

GLADIOLUS

All Gladiolus offered by us are large blooming sized bulbs

NAMED VARIETIES

	Per doz.	Per 100	Per 1000
America. A beautiful soft pink color . . .	\$1 20	\$8 00	\$75 00
Augusta. A grand pure white	40	2 50	20 00
Brenchleyensis. A pure scarlet	20	1 50	12 00
Canary Bird. Exquisite light yellow . . .	1 25	9 00	87 50
Columbia. Deep scarlet, marked black . .	40	3 00	25 00
Eugene Scribe. Rose-shaded carmine . .	.60	4 00	38 00
Fatma. White striped, salmon	75	6 00	57 50
Glory of Brightwood. Beautiful scarlet with lemon-shaded throat	60	4 50	42 50
Harvard. A rich velvet maroon, with no trace of any other color. 30c. each . . .	3 20	25 00	
Little Blush. Beautiful blush white . . .	60	4 00	37 50
May. White penciled crimson	25	1 75	15 00
Princemps. Dazzling scarlet, white markings on lower petal	1 50	12 00	110 00
Shakespeare. White carmine, blotched pink	60	4 50	40 00
Sulphur King. Clear sulphur yellow . . .	3 00	22 00	205 00
Wm. Falconer. Pink flowers, immense size	60	4 00	37 50

GLADIOLUS (In separate colors not named)

	Per doz.	Per 100	Per 1000
Pink and Rose	\$0 25	\$1 50	\$12 00
Scarlet and Crimson	20	1 00	9 00
Striped and Variegated	30	1 90	17 00
White and Light Shades	25	1 75	15 00
Yellow in all Shades	40	3 00	29 00

GLADIOLUS IN MIXTURE

	Per doz.	Per 100	Per 1000
Childsii. A distinct mammoth type . . .	\$0 30	\$2 00	\$18 00
Extra Choice Mixed. All colors	20	1 25	10 00
Fine Mixed. All colors	15	1 00	8 00
Groff's New Hybrids. Extra fine	25	1 50	14 00
Lemoines. Butterfly. Brilliant varieties .	25	1 25	12 00

6 BULBS OF ANY ONE VARIETY AT DOZEN RATE, 25 AT 100 RATE, 250 AT 1000 RATE.

*Lilium Auratum Platyphyllum***HARDY JAPANESE LILIES**

The Hardy lilies are planted by many florists now, they bloom outdoors in July and August and are extremely useful for decorative purposes. The Auratum, Album and Rubrum are excellent for forcing.

<i>Lilium Auratum</i> (Golden Banded Lily)	Per doz.	Per 100	Per 1000
8 to 9 inches	\$0 75	\$5 00	\$45 00
9 to 11 inches	1 10	7 75	72 50
11 to 13 inches	2 00	15 00	140 00

Lilium Auratum Platyphyllum. A great improvement on the old Auratum, otherwise similar except that the flowers are very much larger.

8 to 9 inches	1 50	10 00	90 00
9 to 11 inches	2 00	14 00	130 00
11 to 13 inches	2 35	16 50	175 00

Lilium Album (Praecox). Pure white.

8 to 9 inches	1 10	7 00	67 50
9 to 11 inches	1 60	12 50	115 00

Lilium Album Kraetzerei. Pure white; an improvement on *Lilium Album*.

9 to 11 inches	2 25	15 00	135 00
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Lilium Magnificum (Rich crimson)

8 to 9 inches	1 00	7 00	65 00
9 to 11 inches	1 50	10 50	95 00
11 to 13 inches	2 25	16 00	150 00
13 to 15 inches (monster bulbs)	3 50	25 00	225 00

Lilium Melpomene (Crimson)

8 to 9 inches	1 00	6 75	65 00
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Lilium Rubrum or *Roseum*. Beautiful pink, spotted crimson.

8 to 9 inches	85	6 00	57 50
9 to 11 inches	1 25	8 50	80 00

Lilium Rubellum. A delicate pink variety.

8 to 9 inches	1 50	10 00	95 00
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Lilium Tigrinum Splendens. Single Tiger

Lily. Orange, spotted brown. We offer large imported bulbs	80	6 00	52 50
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Lilium Tigrinum Flore Plena. Double

Tiger Lily. Large imported bulbs	1 00	6 50	60 00
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LILY OF THE VALLEY

Strong Clumps for outside planting.

Per doz., \$2.00; \$15.00 per 100; per 1000, \$130.00.

Cold Storage for forcing. Extra fine stock of **Michell's Russian Pips**. In original cases only. \$8.00 per 500; 1000, \$15.00.

MEXICAN VINE

	Doz.	100	1000
Strong roots or tubers	\$0 30	\$2 00	\$17 50

OXALIS (Summer Flowering)

	Doz.	100	1000
Deppi. White	\$0 10	\$0 75	\$6 00
Lasiandra. Pink	10	75	6 00

TUBEROSES

Our tuberose bulbs are all hand selected and are entirely reliable, blooming the first season.

Mammoth Pearl. Pure white.

	Doz.	100	1000
First size bulbs	\$0 20	\$1 25	\$10 00
Second size bulbs	15	75	6 50

Variegated Leaved. Double white

Albino. Single white	25	1 50	12 00
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When ordering tuberose please state when shipment is desired.

Pearl Tuberose

	Doz.	100	1000
Variegated Leaved. Double white	\$0 25	\$1 50	\$12 00
Albino. Single white	25	1 50	12 00

EASTER LILY. **COLD STORAGE EASTER LILIES**

Sold in original case lots only in quantities mentioned below.

CULTURAL METHOD FOR COLD STORAGE LILIES

When received, unpack and pot them immediately, as you would other lilies, put them in as warm a house as possible, under a bench until fairly rooted; do not check them at any period of their growth, and give them an occasional application of liquid manure. Sold in original cases only.

<i>Cold Storage Lilium Giganteum</i>	Bulbs per case	Per 1000
6 to 8 inches	300	\$60 00
7 to 9 inches	250	85 00
8 to 10 inches	200	110 00

Properly handled, *Lilium Giganteum* can be brought into flower 2½ to 3 months from time of planting.

Cold Storage Lilium Harrisii. For delivery in January, February and March only.

	Bulbs per case	Per 1000
5 to 7 inches	400	\$40 00
7 to 9 inches	200	85 00

Properly handled, *Lilium Harrisii* can be brought into flower three months after planting. Original cases at 1000 rates.

HAND LAWN MOWERS, Etc.

THE FAMOUS IMPERIAL HIGH WHEEL MOWER

14-inch	\$7 60	18-inch	\$ 9 50
16-inch	8 55	20-inch	10 45

The above prices are for 4-blade cylinder machines; if 5-blade cylinders are desired, add 75 cents to the price of each mower.

PENNSYLVANIA LAWN MOWER

Low wheel, 8-inch diameter.		High wheel, 10½-inch diameter.	
10-inch	\$ 6 15	15-inch	\$11 40
12-inch	7 10	17-inch	12 80
14-inch	8 05	19-inch	14 25
16-inch	9 00	21-inch	15 65
18-inch	10 00		

PENNSYLVANIA JUNIOR BALL BEARING MOWERS

8-inch or low wheel, 5-blade cylinder, 5½-inch diameter.		10-inch or high wheel, 5-blade cylinder, 6-inch diameter.	
12-inch	\$8 05	16-inch	\$10 00
14-inch	9 00	18-inch	10 90
15-inch	\$12 35	19-inch	\$15 20
17-inch	13 75	21-inch	16 60

PENNSYLVANIA GOLF LAWN MOWERS

BALL BEARING

Low wheel, 6-blade cylinder.		18-inch	
14-inch	\$11 60		\$14 25
16-inch	12 80		

COLDWELL'S PUTTING GREENS MOWER

Price is for either Chain or Gear Drive

Plain without grass catcher.

6-blade cylinder.		4-blade cylinder.	
14-inch	\$10 95	14-inch	\$ 9 25
16-inch	11 85	16-inch	10 15
18-inch	13 75	18-inch	11 10
20-inch	15 65	20-inch	14 00

CONTINENTAL LAWN MOWERS

High wheel, 9½-inch diameter.		Low wheel, 7¼-inch diameter.	
15-inch	\$11 40	10-inch	\$ 6 15
17-inch	12 80	12-inch	7 10
19-inch	14 25	14-inch	8 05
21-inch	15 65	16-inch	9 00
		18-inch	10 00

GREAT AMERICAN BALL BEARING MOWERS

High wheel.

15-inch	\$ 9 00	19-inch	\$10 90
17-inch	10 00	21-inch	11 85

NEW DEPARTURE LAWN MOWERS

High wheel, 4-blade cylinder.		Low wheel, 3-blade cylinder.	
15-inch	\$6 90	12-inch	\$4 25
17-inch	7 35	14-inch	4 50
19-inch	7 85	16-inch	5 00

ELECTRA LAWN MOWERS

High wheel, 4-blade cylinder.		Low wheel, 3-blade cylinder.	
14-inch	\$4 55	10-inch	\$3 10
16-inch	4 75	12-inch	3 35
18-inch	5 00	14-inch	3 60
		16-inch	3 80
		18-inch	4 00

LAWN MOWER OIL

Quart 25c., 40c. per ½ gallon, gallon 75c., \$3.00 for 5 gallons.

PHILADELPHIA LAWN MOWERS

Low wheel, style C.		High wheel, style E.	
14-inch	\$5 25	15-inch	\$ 8 10
16-inch	5 70	17-inch	8 55
18-inch	6 15	19-inch	9 50
20-inch	6 65	21-inch	10 45
High wheel, style A. All steel.		High wheel, style K	
15-inch	\$10 00	14-inch	\$6 20
17-inch	10 95	16-inch	6 65
19-inch	11 90	18-inch	7 15
21-inch	12 85	20-inch	7 60

CAPITOL LAWN TRIMMER

A grand machine for edging walks, drives, flower beds and borders; 6-inch revolving cutter, \$5.70. Ask for special circular on this.

BRAUN GRASS CATCHERS

For the Pennsylvania, Continental, Great American B. B. and New Departure Mowers.

10-inch	\$1 30	15-inch	\$1 60
12-inch	1 40	17-inch	1 70
14-inch	1 50	19-inch	1 80
16-inch	1 60	21-inch	1 90
18-inch	1 70		

GRASS CATCHERS FOR IMPERIAL MOWERS

14-inch	\$1 50	18-inch	\$1 70
16-inch	1 60	20-inch	1 80

GRASS CATCHERS FOR PUTTING GREENS MOWERS

14 inch	\$1 90	18-inch	\$2 20
16-inch	2 05	20-inch	2 30

THE EASY GRASS CATCHER—Fits any Mower

Made of sheet iron bottom and canvas sides. Price, 12 to 16-inch size, \$1.40 each; 19 to 21-inch size, \$1.55.

"BOSS" HAND LAWN ROLLERS

No. 1—15 in. diameter, 15 in. long, in 2 sections, 150 lbs.	\$ 7 50
No. 2—15 " " " in 3 " " 200 " "	9 25
No. 3—20 " " " in 2 " " 225 " "	10 50
No. 4—20 " " " in 2 " " 250 " "	12 00
No. 6—20 " " " in 3 " " 300 " "	14 00
No. 7—20 " " " in 2 " " 300 " "	14 00
No. 8—20 " " " in 3 " " 350 " "	16 25
No. 9—24 " " " in 2 " " 400 " "	18 25

CHAMPION HAND LAWN ROLLERS

10 in. diameter, 15 in. long, 130 lbs.	\$ 8 25
12 " " 18 " " 200 " "	10 25
14 " " 21 " " 300 " "	11 50
16 " " 24 " " 400 " "	13 50

We can furnish Hand Rollers of greater weight. Also Horse Rollers at lowest prices.

SICKLES

English Soldier, No. 3, each, 55c.; \$5.75 doz.
 " " No. 2, each, 45c.; 5.25 doz.
 " " No. 1, each, 45c.; 5.25 doz.
 Dutch, small, No. 1, each, 25c.; 2.75 doz.
 Dutch, large, No. 2, each, 30c.; 3.25 doz.
 American Scythe Style, each, 45c., 5.00 doz.

See page 40 for Scythes.

SHARPENING STONES

	Each	Doz.
Talacre	\$0 13	\$1 40
Darby Creek	10	1 10

PLOWS, WHEEL HOES, Etc.**PLOWS** *The Oliver Chilled Plow***OLIVER CHILLED (Wood Beam)**

No. A 2—Furrow 4½ x 9, 1 horse	\$4 75
No. 10—Furrow 5 x 10, 1 horse	6 00
No. 40—Furrow 9 x 16, 2 horse	9 50

SYRACUSE PLOWS

No. 52 L—1 horse, wood beam	\$7 60
No. 2-1878—2 horse, iron beam, complete	13 00
No. 9—2 horse, steel beam, complete	14 00
No. 812—2 horse, reversible hillside, wood beam	14 25

If wheel only is wanted, add \$1.00 to the above prices; if jointer only is wanted, add \$2.00.

SOUTH BEND (Wood Beam)

No. 1—1 horse	\$5 70
No. 2—1 horse	7 75
No. 3—2 horse, complete	12 25
No. 4—2 horse, heavy	14 00

The last 2 are furnished with wheel and jointer.

GALE PLOW (Wood Beam)

No. 25 A—1 horse	\$5 75
No. 20—2 horse, complete	12 25
No. 25 A, with rooter share only for taking out celery	4 00

PLOW PARTS

	Shares	Beams	Handles, Complete	Mould-boards
SOUTH BEND				
No. 1	\$0 35	\$0 90	\$1 25	\$2 00
No. 2	40	1 00	1 50	2 75
No. 3	45	1 15	1 75	3 50
No. 4	50	1 50	1 75	3 75

GALE

No. 20	40	1 10	1 50	3 00
No. 25A	30	85	1 35	1 75

OLIVER

No. A 2	30	75	1 10	1 25
No. 10	35	90	1 25	2 00
No. 40	45	1 10	1 35	3 00

**PLANET JR.
No. 8 HORSE HOE**

Complete \$9 00

Planet Jr. No. 8 Horse Hoe **PLANET JR.****TWELVE TOOTH HARROW**

Complete, as in cut	\$9 00
Less pulverizer	7 25
Less wheel and pulverizer	6 00

IRON AGE 7-TOOTH CULTIVATOR

Complete with lever and lever wheel	\$7 25
Without lever wheel	6 50
Plain, no wheel or lever expanded	5 75

**DIAMOND TOOTH
HARROW**

Complete, as in cut	\$5 80
Without wheel	5 20
Without wheel and expanding lever	4 40

*Iron Age Diamond Tooth Harrow***PLANET JR.
DOUBLE WHEEL HOES**

These implements when once used will be found indispensable by the market gardener. They are made of the best steel and castings.

No. 11, complete	\$9 00
No. 12 (see cut)	6 85
No. 13, side hoes only	4 75

*No. 12 Planet Jr. Double Wheel Hoe***PLANET JR.
SINGLE WHEEL HOES**

Like the double wheel machines this type is very useful. Is suited to some conditions better than the double wheel.

No. 16	\$5 65
No. 17	5 00
No. 18	3 50

*No. 17 Planet Jr. Single Wheel Hoe***PLANET JR. SEED DRILLS**

No. 2, plain	\$7 25
No. 3, plain	10 50
No. 5, plain	12 50
No. 4, plain	9 00
No. 4, combined	11 00

GEM WHEEL HOES

Single wheel	\$4 25
Double wheel	5 25

No. 4 Planet Jr. Combined Drill and Wheel Hoe *The Model Seed Drill***THE MODEL
SEED DRILL**

Peculiarly adapted for market garden work. It is simple in construction, durable and gives genuine satisfaction. Sows in continuous rows only.

Price . . \$7 50

Ask for a complete Catalogue describing all other styles of IRON AGE and PLANET JR. Implements.

WE CAN FURNISH PARTS FOR ALL PLOWS AND WHEEL HOES
ALL PRICES SUBJECT TO MARKET CHANGES

ASPARAGUS BUNCHERS

Every market gardener should have one of these as the bunching of asparagus can be done much quicker and neater, the latter effect having a tendency to command a higher price for the goods.

Plain, without knife guard \$1 35
With Knife Guard 1 80

ASPARAGUS KNIVES

Made of the very best quality steel.

Bateman make \$0 25
V-shaped 40

Asparagus Knife

ASPARAGUS TAPE

Cherry red color, waterproof, for tying asparagus in bunches. When put up with this tape the asparagus will bring fully 20 per cent. more in price. 1000-yard spool \$2.25 each, 5 spools \$10.75.

GARDEN LINE

Per hank

60 ft. Italian . . . \$0 35
90 ft. " . . . 55
120 ft. " . . . 70
300 ft. " . . . 1 40
100 ft. Samson braided 70

GARDEN REELS

Small, Single . . . Each \$0 45 | Large, single . . . Each \$1 25
Medium " . . . " 70 | Large, double . . . " 1 80

PRUNING AND BUDDING KNIVES.

BUDDING		PRUNERS	
No.		No.	
400	Saynor, 1 blade . . \$1 25	916	English, 1 blade \$1 10
401	" 1 " . . . 1 25	1859	American, 2 blade 1 00
343	" 2 " . . . 1 60	04993	" 2 " 90
778B	German, 1 " . . . 60	2852 1/2	" 1 " 1 00
No.			
924	English 1 blade . . \$1 00	2651	American, 1 blade \$0 45

MICHELL'S GREENHOUSE BARROW

This is a very narrow barrow, designed for use in aisles of a greenhouse. Box measures inside 14 inches in front, 17 inches 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, each, \$4.25.

GRAFTING TOOLS

Made of the very best steel, hand forged.

Price, with wood handle \$0 70
" without wood handle 55

Grafting Tool

SAGINAW EXTENSION LADDERS

The ladder we offer here is such as will appeal to every gardener and farmer. They are practical in every way; may be converted for use in different manners in a moment. Made of best Norway pine with hard wood rounds.

Prices

12 foot extension makes 6 foot step ladder . . . \$2 40
14 " " " 7 " " . . . 2 80
16 " " " 8 " " . . . 3 20
18 " " " 9 " " . . . 3 60
20 " " " 10 " " . . . 4 00
22 " " " 11 " " . . . 4 40
24 " " " 12 " " . . . 4 80

Larger sizes at 23c. per foot.

SINGLE PLANK LADDERS

10 foot \$1 45	18 foot \$2 60
12 " 1 76	20 " 2 90
14 " 2 08	22 " extra heavy 3 50
16 " 2 30	24 " " 3 80

Longer sizes at 16c. per foot.

Extension Ladder

HOT BED MATS

Burlap 40 x 76 in. 90c. each, per doz. \$9.90.

Burlap, 76 x 76 in. \$1.35 each, per doz. \$15.00.

Burlap Mats can be made any length desired.

76 in. wide, 23c. per running ft.

Duck and Burlap 40 x 76 in. \$1.15 each, per doz. \$12.60.

Duck and Burlap 76 x 76 in. \$1.55 each, per doz. \$18.00.

Duck and Burlap will turn water. These can also be made any length desired. 76 in. wide, 26c. per running foot.

Rattan Mats. Very economical. 74x74 in. \$1.80 each, doz. \$20.00.

Straw Mats. 3 x 6 feet. 90c. each, doz. \$10.50.

Straw Mats. 6 x 6 feet. \$1.25 each, doz. \$14.00.

TRUCK AND WATER BARREL, Etc.

Barrel can be detached from truck without difficulty, or tilted to empty contents. Leaf rack or box is easily attached.

1 1/2 inch wheels . . . \$9 00
2 1/2 " " . . . 9 75
3 1/2 " " . . . 10 25

Extra barrels with trunnions . . . 2 85

LARGE BOX for picking up stones, dirt, etc., can be adjusted to truck in a moment. Price, \$3.00 each.

WHEELBARROWS

	Each
Jacobs, No. 2	\$3 25
Jacobs, No. 3	3 75
Jacobs, No. 4	4 25
Eastern, No. 4, 3 in. tire .	4 00
Eastern, No. 5, 3 in. tire .	4 25
Canal Dump	2 25
Boys'	2 75

Greenhouse Barrow (see price and description opposite)

THE WOLF SOIL PULVERIZER AND SIFTER

Pulverizes and mixes sod, sand, manure, etc., forcing all the fibres through the sieve, making the soil rich. Pays for itself in ten days use.

These machines are built out of first grade ash and oak lumber and made in two sizes. Are furnished with interchangeable sieves, discs or rake heads.

- Large machine with single sieve . . . \$32 50
 Large machine with two interchangeable sieves . . . 37 50
 Small machine with single sieve . . . 21 50
 Small machine with two interchangeable sieves . . . 25 00
 Power Attachment (Additional) . . . 18 50
 Carrier Attachment (Additional) . . . 6 50

Always state what mesh sieve is required when ordering.

Wolf's Soil Sifter

UPRIGHT SIEVE

Made of extra heavy foundry wire in all sizes of mesh.

Price, each . . . \$7 00

Upright Sieve

FLORISTS' SAND AND SOIL SIEVES

When ordering state how many meshes to the inch are wanted.

Best Quality Galvanized Wire

- 20 inch, heavy, each . \$0 65
 18 inch, each . . . 55

Extra Heavy Foundry Wire Sieve

- 20 inches only, all sizes of mesh, each 75c.

Sod Crusher

SOD CRUSHER

This machine will be found exceedingly useful for putting soil in condition for potting, bench work, etc. It is made very strongly and cannot get out of order in any way.

- No. 1 . . . \$10 00
 No. 2 . . . 15 00
 No. 3 . . . 25 00

SCYTHES (Best Quality)

- American, 30 inch . . . \$1 00
 " 32 " . . . 1 10
 " 34 " . . . 1 20
 " 36 " . . . 1 25
 Bush . . . 90
 Dutch . . . 1 15
 SNATHES for Scythes . . .
 English, 32 inch, rivet back \$1 00
 " 34 " " " 1 10
 " 36 " " " 1 20
 " 38 " " " 1 30
 " 38 " " solid 1 30
 See page 36 for Sickles and Stones
 Each \$0 70

LEHMAN'S IMPROVED WAGON HEATERS FOR FLORISTS

A stove that will fill the want of every florist who takes his plants and cut flowers to the city market in wagons. These stoves are absolutely fire-proof, as well as free from smell of gas. They furnish a moderate temperature in a wagon during the severest weather, preventing any danger of injury to plants, etc., during transit.

Lehman Heater No. 10

PRICE OF LEHMAN HEATERS

- No. 5 —14 inches long, polished metal ends . . . \$1 90
 No. 5B—14 " " covered with Brussels carpet . . . 2 40
 No. 9 —12 " " white metal ends . . . 1 50
 No. 9B—12 " " " " carpet covered . . . 1 75
 No. 7 —20 " " brass ends . . . 3 00
 No. 7B—20 " " " " carpet covered . . . 3 85
 No. 10 —14 " " 3 drawers or compartments . . . 6 25

We can also furnish other sizes and styles; complete list on application. We carry in stock constantly No. 5, No. 5B and No. 10, as they are in greatest demand; other sizes supplied on short notice.

COAL (For Lehman Heaters)

- Standard bricks measure 7¼ in. long, 2½ in. wide, 1¼ in. thick.
 Per box of 1 dozen full size No. 1 bricks . . . \$0 70
 " " 100 full size No. 1 bricks . . . 5 40
 " " 200 half size No. 1 bricks . . . 5 40
 Tongs for handling Lehman coal . . . 25

MICHELL'S "SUPERIOR" IRON PLANT STANDS

This is the very best stand. You can tilt and set your plants at any angle desired to produce the proper decorative effect. They are very strong, and suitable for either store, hall, conservatory or greenhouse.

Michell's Superior Plant Stand

Height	Enameled Green	Size of Plates	Each	Per Doz
12 inch	5 x 7		\$0 75	\$8 25
18 "	5 x 7		80	9 00
18 "	8 x 10½		95	10 75
24 "	8 x 10½		1 05	12 00
24 "	8 x 12		1 15	13 25
30 "	8 x 10½		1 20	13 75
30 "	8 x 12		1 30	14 75
36 "	8 x 10½		1 30	14 75
36 "	8 x 12		1 40	15 75
42 "	8 x 10½		1 40	15 75
42 "	8 x 12		1 50	17 00
48 "	8 x 12		1 60	18 00
60 "	8 x 12		1 70	19 25
72 "	8 x 12		1 80	20 00

The size of plates is understood; viz.: the lower number is diameter of top; higher number is diameter of bottom.

"STAR" IRON PLANT STANDS

Somewhat similar to the above excepting that they are not fitted with the tilting device. Varnished black.

Height	Each	Doz.	Height	Each	Doz.
12 inch	\$0 60	\$6 75	30 inch	\$1 00	\$11 25
18 "	70	8 00	36 "	1 25	14 00
24 "	85	9 50	42 "	1 35	15 00

EXTRA PLATES FOR IRON PLANT STANDS

For Superior Stands			For Star Stands		
Diameter	Each	Doz.	Diameter	Each	Doz.
5 inch	\$0 22	\$2 50	5 inch	\$0 20	\$2 35
7 "	30	3 30	7 "	25	2 75
8½ "	40	4 50	10½ "	40	4 40
10 "	50	5 50			
12 "	55	6 00			

ALL PRICES SUBJECT TO MARKET CHANGES

CUT FLOWER BOXES

WOOD. For shipping and carrying. Made of extra thin poplar wood, very strong and thoroughly reinforced and protected at the corners. Each box forms a lid for the other.

3 Boxes to the Set

30 inch	Per set	\$3 75
36 "	"	4 25
42 "	"	5 00
48 "	"	5 75

EXTRA WOODEN BOXES
(No Lid)

30 inch	Each	\$1 15
36 "	"	1 25
42 "	"	1 45
48 "	"	1 70

EXTRA LIDS FOR WOODEN BOXES

30 inch	Each	\$0 50	42 inch	Each	\$0 65
36 "	"	60	48 "	"	0 70

HEAVY CORRUGATED SHIPPING BOXES

These are most practical and cheap. They come knocked down, thus taking up very little room. Made of paper, they carry great distances for a long period—practically take the place of the wooden boxes.

60 x 20 x 12 inch	Each	\$0 50	Per doz.	\$5 00	Per 100	\$17 50
36 x 14 x 6 "		25		2 50		19 00
24 x 8 x 5 "		15		1 50		11 00

PAPER CUT FLOWER BOXES.

Size	Per doz.	Per 100	Per 1000
14 x 5 x 3 inches	\$0 30	\$1 90	\$18 00
20 x 4 x 3 "	35	2 10	20 00
16 x 5 x 3 "	35	2 10	20 00
18 x 5 x 3 "	35	2 20	21 00
19 x 5 x 3 1/4 "	40	2 60	25 00
18 x 7 1/2 x 3 1/2 "	45	3 10	30 00
21 x 5 x 3 1/4 "	45	3 10	30 00
23 x 5 x 3 1/2 "	50	3 30	32 00
21 x 7 x 3 1/2 "	50	3 30	32 00
21 x 8 x 4 "	55	3 60	35 00
23 x 7 x 3 1/2 "	55	3 60	35 00
30 x 5 x 3 1/2 "	55	3 60	35 00
24 x 8 x 4 "	60	4 00	39 00
24 x 8 x 5 "	65	4 35	42 50
36 x 5 x 3 1/2 "	70	4 85	47 50
28 x 8 x 4 "	75	5 10	50 00
36 x 6 x 5 "	85	5 80	57 00

EXTRA HEAVY WEIGHT PAPER BOXES

Size	Per doz.	Per 100	Per 1000
23 x 12 x 4 inches	\$0 85	\$6 10	\$60 00
28 x 8 x 5 "	85	6 10	60 00
30 x 9 x 4 "	85	6 10	60 00
36 x 8 x 5 "	1 00	7 60	75 00
23 x 12 x 5 "	1 00	7 60	75 00
30 x 9 x 6 "	1 10	8 10	80 00
30 x 12 x 6 "	1 50	10 25	100 00
30 x 14 x 8 "	2 00	15 25	150 00
36 x 12 x 6 "	2 00	15 25	150 00
40 x 14 x 7 "	2 75	21 00	200 00

VIOLET BOXES

Made of violet and white color fine glazed board

Size	Per doz.	Per 100	Per 1000
7 x 4 x 4 inches	\$0 40	\$2 60	\$25 00
8 x 5 x 5 "	60	4 10	40 00
9 x 7 x 5 1/2 "	70	5 10	50 00
10 1/4 x 6 1/4 x 4 1/2 "	70	5 10	50 00
13 x 9 x 6 "	1 15	8 10	80 00

500 boxes printed free with one size or style card.
Smaller lots at cost.

STRAPS

For carrying large cut flower boxes. Eight feet long, of best leather, \$1.75 each.

PAPER FOR WRAPPING FLOWERS

	Sheets per Ream	Lb.	Ream
Manilla. For wrapping	480	\$07	\$1 35
Manilla. Tissue	480	09	75
Wax. Best quality, 24 x 36 inches	480	20	1 75
Wax. Best quality, 12 x 8 "	480	20	45

RUBBER SPRINKLERS

STRAIGHT NECK

No. 1, Large	\$0 75
No. 2, Medium	65
No. 3, Small	45

CROOK NECK

Large	\$0 75
Small	45

CUT FLOWER VASES

Made of Wood Fibre

No.	Diam. Inside Inches	Depth Inside Inches	Each	Doz.
0	8	13	\$0 45	\$4 55
1	5 1/2	10	40	4 00
2	4 1/2	9	35	3 45
3	4	6	30	2 85
4	3	4 1/2	25	2 30
000	9	29	1 55	17 10
00	9	21	90	8 55
11	5	18	45	4 55
22	4 1/2	15	40	4 00
33	4	12	35	3 45
44	3	9	30	2 85

CUT FLOWER HOLDERS

For Cemetery Use

ENAMELED TIN

Made of heavy metal, enameled white (see cut). Each Per doz Per 100

No. 1, Large	\$0 20	\$2 25	\$16 00
No. 2, Small	15	1 75	13 00

CAST IRON—Painted Green

	Each	Per doz.
No. 1, Large	\$0 60	\$6 50
No. 2, Medium	35	3 60
No. 3, Small	25	2 60

Galvanized

No. 1, Large	\$0 85	\$9 75
No. 2, Medium	45	4 75
No. 3, Small	30	3 40

CARNATION BANDS AND MENDING OUTFITS

We offer two sizes below:
Brand G, for the general varieties of Carnations; **Brand Q. C.** for the larger flowering fancy sorts. Please state which you desire in ordering. Bursted calyx blooms can be saved and used to great advantage by using these bands.

G. Brand	Q. C. Brand
10,000 . \$1.00	Ounce \$0.25
7,000 . .75	1/4 lb. .85
4,500 .50	1/2 lb. 1.60
2,000 .25	1 lb. 3.00
1,000 .15	Add 16c. per lb. for postage to the above Bands
The above	
postpaid.	

BAUR'S CARNATION MENDING OUTFIT

Pliers, \$3.00 each.
Clips, \$1.00 per 1000, postpaid.

WIRE SNIPS

For cutting bouquet wire, etc.	
6 1/2 inch	\$0 60
8 "	65
10 " heavy	1 00

GLASS CUTTERS

6-Wheel Glass Cutter

	Each
Small Diamond	\$2 50
Large Diamond	3 75
Single Wheel Steel	15
(Doz., \$1.50)	
6 Wheel Adjustable	30
(6 for \$1.65)	

We also repair Diamond Glass Cutters.

PUTTY BULB

The best appliance for distributing putty. One day's work by the old method of glazing can easily be done in four hours by the use of the distributor.

Price each	\$0 85
By mail	95

MASTICA

1/2 gallon	\$0 65	5 gallons	\$5 75
1 gallon	1 25	10 gallons	11 00

Special prices on larger quantities.

Mastica Machine	Each, \$1 25
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Putty Bulb

TWEMLOW'S ENGLISH PUTTY

16-lb. can (1 gallon)	\$1 25
50-lb. kit (3 gallons)	3 75
80-lb. kit (5 gallons)	6 00
1/2 barrel (25 gallons)	28 75
Per barrel (50 gallons)	55 00

RECORDING THERMOMETERS

There is a demand among the large growers for Recording Thermometers which show accurately the temperature during every hour of the night. Thus one can readily ascertain if the fireman is doing his duty. We can furnish them with either daily or weekly charts. Made of solid brass. Complete illustrated circular on application.

No. 300	\$25 00	No. 100	\$20 00
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We also carry a complete line of Incubator and Brooder Thermometers.

THERMOMETERS

Our Thermometers are carefully made and will give the best of satisfaction.

MUSHROOM OR HOT BED THERMOMETERS

	Each	Per doz.
Large size, with brass tip	\$1 35	
Small size, with iron tip	1 00	
Dairy or Floating. Per doz.	\$2.50	25

FLORISTS' THERMOMETERS

	Each	Per doz.
7 inch, Tin Case	\$0 12	\$1 25
8 " " "	15	1 50
10 " " "	20	2 00
12 " " "	25	2 50

THREE-POINT TEST THERMOMETERS

	Each	Per doz.
8 in., guaranteed tin case	\$0 40	\$4 00
10 " " " "	55	5 50
12 " " " "	85	9 00
8 " " copper "	65	6 50
10 " " " "	85	8 50

MAXIMUM AND MINIMUM

These register the coldest and warmest points of temperature during the previous night.

	Each	Per 1/2 doz.
8 inch	\$2 25	\$6 00
10 " " " "	2 50	7 00

FLORISTS' DISTANT READING THERMOMETERS

	Per doz.
Wooden scale. 25c. each	\$2 50

PEERLESS GLAZING POINTS

Nos. 1, 2, 2 1/2 Tinned, 60c. per 1000; 5000 for \$2.75.

Nos. 1 and 2 are for single thick glass.

No. 2 1/2 for double thick glass.

PINCERS, for driving Peerless Points, 50c. per pair.

Peerless Glazing Point

OTHER GLAZING POINTS

Siebert's Points. Two sizes, 5/8 inch and 7/8 inch (see cut), 40c. per lb.; 10 lb. lots, \$3.50.

Model	Per lb.
Zinc Nails	\$0 45
Michell's "T" Glazing Points	20
	75

Siebert's Glazing Point

PEERLESS REPAIR CLAMP

TO MEND CRACKED GLASS IMMEDIATELY AND PERMANENTLY

Will save their cost many times over; especially valuable for rescuing large expensive lights of glass. Made of zinc, will not rust. Having them on hand will frequently save lights of glass worth from 20 cents to 30 cents each.

Price, per box of 100 \$1.00

HAMMOND'S GREENHOUSE WHITE PAINT

The manufacturer claims this paint is superior in quality and lower in price than any other material of the same character. It is largely used now in place of the ordinary grade of white lead on account of its durability.

Per gallon	\$1 65	10 gallons for	\$16 00
3 gallons for	4 90	50 gallons for	62 50
5 gallons for	8 00		

Thermometers can only be mailed at customer's risk.

Style 1—THERMOSTAT THERMOMETER

This Thermometer will be found far more reliable than the old method of having a bell attached to an ordinary thermostat. In this case the thermometer combines the two; it can be instantly set to sound an alarm at any temperature desired. It is positively accurate and may be depended on. It is furnished complete with the exception of wire, battery and bell, which can be purchased at a small sum and installed by any one. Price, all brass, \$5.75 each.

RUBBER HOSE

Chicago Electric Hose

MICHELL'S "ANYLENGTH" HOSE

A great improvement on Chicago Electric Hose. Comes in continuous lengths and can be had in any size section desired.

$\frac{3}{4}$ inch, 25 feet, \$4.00; \$7.85 for 50 feet; 100 feet, \$15.50.

	25 ft. section	50 ft. section	100 ft. lots
Standard Brand, $\frac{3}{4}$ inch	\$2 75	\$5 40	\$10 50
Reliable Brand, $\frac{3}{4}$ inch, 3-ply	3 25	6 25	12 00
" " $\frac{3}{4}$ inch, 4-ply	3 90	7 50	14 50
" " $\frac{1}{2}$ inch, 3-ply	2 75	5 25	10 00
Chicago Electric, $\frac{3}{4}$ inch	4 25	8 25	16 00
" " $\frac{1}{2}$ inch	4 00	7 75	15 00
Bull Dog, 6-ply, $\frac{3}{4}$ inch	4 00	7 75	15 00
Flexo, $\frac{3}{4}$ inch, continuous lengths	4 25	8 25	16 00

25 and 50 foot sections of hose coupled free.

HOSE WASHERS

Rubber, $\frac{3}{4}$ and 1 inch. Doz., 5c.; 25c. per $\frac{1}{4}$ lb.; 1 lb., 80c.

HOSE BANDS

	Each	Doz.	100
Sure Grip (see cut)	\$0 04	\$0 40	\$2 75
Caldwell's	02	15	90
Hudson's	02	15	90

Sure Grip Hose Band

HUDSON'S COMPLETE HOSE MENDING OUTFIT

Consisting of 18 bands, 1 plier, 6 menders, \$0 65

Wittbold Nozzle

THE WITTBOLD NOZZLE

Plant and cut flower growers will find this nozzle simply invaluable. It is made of solid brass and in a way so it cannot possibly wear out. The brass sleeve which is over the shank is adjustable so that any desired stream may be obtained. It may also be used as a lawn or flower bed sprinkler, being accompanied by a brass stake, which it is fastened upon to be put in the ground.

Price, \$1.00; by mail, \$1.15.

HOSE MENDERS

Cooper's (Brass), $\frac{1}{2}$ and $\frac{3}{4}$ in. Each, 7c.; 75c. per doz.; per 100, \$5.75.

Hudson's, $\frac{1}{2}$ and $\frac{3}{4}$ in. Each, 4c.; 42c. per doz.; per 100, \$3.00.

Woodason's (Iron), $\frac{3}{4}$ in. Each, 5c.; 50c. per doz.; per 100, \$3.50.

The Cooper Hose Mender

BRASS SYRINGES

No. A. 1 stream and spray rose, 12 x 1 inch	\$2 40
No. B. 1 stream and spray rose, 13 x 1 $\frac{1}{4}$ inch	3 00
No. C. 1 stream and spray rose, 14 x 1 $\frac{1}{2}$ inch	3 60
No. 2. 1 stream and 2 roses, 13 $\frac{1}{2}$ x 1 $\frac{1}{8}$ inch	4 50
No. 5. 1 stream and 2 roses, 18 x 1 $\frac{1}{2}$ inch	7 50
No. H. 18 in. long, 1 $\frac{1}{2}$ in. in diameter	2 60
No. H. 18 in. long, 1 $\frac{1}{2}$ in. in diameter, with movable spray	2 80
Lewis' Brass Tube Syringes, each	1 60
Neptune Adjustable Brass Syringe, throws several streams as desired. Solid brass, each	3 50

Boston Nozzle

NOZZLES

	Each
Boston Spray Nozzle, made of copper; fine or coarse spray	\$0 50
Boss Nozzle	40
Gem	35
Bordeaux and Vermorel	70

SCHUCK'S HOSE PROTECTOR

Just the proper thing. Lengthens the life of your hose by a year. Easily attached to greenhouse bench. Each, 25c.; \$2.75 per doz.

Hose Protector

RUBBER APRONS

For protecting the clothes while watering or potting, \$1.35.

PATENTED IN UNITED STATES AND FOREIGN COUNTRIES

Snap Hose Coupling

SNAP HOSE COUPLINGS

To be placed between the hose and the nozzle or sprinkler, or any place where a quick and easy connection is desired. It is necessary only to screw the Snap Coupling parts on the old threaded parts already in use and the coupling is complete. All brass.

Price complete, each, 25c.; \$2.75 per doz.; per 100, \$20.00.

No. 2 Male Snap Couplings, separate. 8c. each; per doz., 85c.; \$6.50 per 100.

No. 1 Female Snap Couplings, separate. 17c. each; per doz., \$1.90; \$13.50 per 100.

ACME HOSE COUPLINGS

	Pair	Doz.
Nos. 1 and 2, used to attach 2 pieces of hose together	\$0 25	\$2 50
Nos. 3 and 4, used to attach hose and spigot	25	2 50
Nos. 1 and 3, separate, each, 10c.; \$1.00 per doz.		
Nos. 2 and 4, separate, each, 15c.; \$1.50 per doz.		
Regular $\frac{3}{4}$ -in. Hose Couplings, per pair, 12c.; \$1.40 per doz. pair.		

ACME HOSE CROOK

Saves the hose and doubles its life. Attached to ground pipe or spigot, all bending of the hose is avoided.

Each, plain, 45c.; \$4.50 per doz. With No. 3 Acme Coupling, ready to attach to spigot, 55c.; \$5.50 per doz.

WATERING CANS

Wotherspoon Make (See cut).

Each can has two roses, one fine and one coarse.

	Round	Oval
4 quarts	\$1 44	
6 quarts	1 67	\$1 89
8 quarts	1 80	2 12
10 quarts	2 03	2 34
12 quarts	2 34	2 57
16 quarts	2 84	3 20

Extra Roses for
Wotherspoon's
Watering Cans,
each, 30c.

MANURE WATER POT

12 quarts \$2 50

FERN OR LOW WATER POT

4 quarts \$1 35

IRON CLAD (or Light Galvanized Iron) WATERING CANS

4 quarts	\$0 35	10 quarts	\$0 65	14 quarts	\$0 80
6 quarts	50	12 quarts	70	16 quarts	1 00
8 quarts	60				

LIQUID MANURE DISTRIBUTER

This is one of the best up-to-date methods for applying liquid manure. It can be attached to hose with which you are watering, and connected with a barrel of liquid manure, and the suction of water passing through hose will draw a quantity of manure with it, which can be regulated to any desired quantity. All brass.

Price, \$1.50 each. (By mail, postpaid, \$1.65).

MODEL CARNATION SUPPORTS

The most practical support. Now in use by nearly all the largest Carnation growers in this country. Sufficient additional blooms are obtained in one season to pay more than the cost of these supports.

F. O. B. Phila.	Per doz.	Per 100	Per 1000
2 ring	\$0 40	\$2 50	\$22 00
3 ring	45	2 75	25 00
F. O. B. Factory.			
2 ring		2 25	20 00
3 ring		2 50	23 00

EXTRA PARTS FOR MODEL SUPPORTS

Extra rings	\$0 70	\$5 00
Extra tops	1 35	11 00
Extra bottoms for 2 ring supports	1 50	12 50
Extra bottoms, complete, for 3 ring supports	1 75	15 00

PLANT STAKES

No. 10 Steel Wire, Galvanized		Per 100	Per 1000
Per 100	Per 1000		
2 foot	\$0 45	\$4 08	
2½ "	55	5 11	
3 "	65	6 15	
3½ "	78	7 18	
4 foot		\$0 88	\$8 16
4½ "		1 00	9 20
5 "		1 12	10 23
6 "		1 30	12 25
6½ "		1 40	13 28

No. 8 Steel Wire, Galvanized

For staking American Beauty and other strong Roses

Per 100			Per 1000	Per 100			Per 1000	
2	foot	..	\$0 55	\$5 25	4½	foot	\$1 25	\$11 50
2½	"	..	70	6 50	5	"	1 40	13 00
3	"	..	80	7 50	6	"	1 60	15 50
3½	"	..	95	9 00	7	"	2 00	18 00
4	"	..	1 10	10 00	8	"	2 25	20 50

GREEN PAINTED TAPERING PLANT STAKES

Per doz.		Per 100	Per doz.		Per 100
1½ foot	\$0 14	\$0 90	3½ foot	\$0 57	\$3 60
2 "	24	1 55	4 "	68	4 35
2½ "	35	2 20	5 "	80	5 10
3 "	46	2 90			

GREEN PAINTED HEAVY OR DAHLIA STAKES

Per doz.		Per 100	Per doz.		Per 100
3 foot	\$0 68	\$4 40	5 foot	\$1 15	\$7 40
3½ "	80	5 17	6 "	1 40	8 90
4 "	95	5 90			

HYACINTH STAKES (Wood) Dyed Green

Per 100		Per 1000	Per 5000
Per 100	Per 1000		
12 inch	\$0 15	\$1 10	\$5 00
18 "	20	1 50	6 25

WILLIAMS WIRE HYACINTH STAKE

Save tying, and work, made of heavy, stiff galvanized wire, hardly visible when affixed to plant, painted green.

Price, 50c. per 100, 500 for \$2.00, \$3.50 per 1000.

CANE STAKES

	100	500	1000	5000
Southern, very long, select quality	\$0 75	\$3 00	\$6 00	\$25 00
Japanese, very thin, about 6 ft. long	75	3 00	5 50	25 00

UNPAINTED STAKES OR DOWELS

Per 100		Per 1000
Per 100	Per 1000	
36 in. long, 1½ in. diameter	\$0 65	\$5 25
36 " 1½ " "	65	5 25
36 " 1½ " "	85	8 00
36 " 1½ " "	65	5 25
36 " 1½ " "	65	5 25
42 " 1½ " "	75	6 00
42 " 1½ " "	75	6 00
42 " 1½ " "	75	6 00
42 " 1½ " "	75	6 00
42 " 1½ " "	1 00	9 00

The above dyed green, 10c. per 100 or 50c. per 1000 additional.

BLAKE'S STAKE CLIPS

Used for fastening cross-wires to galvanized stakes. A man can fasten 100 stakes to wire with these while he fastens 25 with string.

Price, 500 for 80c., \$1.40 per 1000, 5000 for \$6.50

Corts Fastener

CORTS STAKE FASTENER

Very similar to the Blake Clip, excepting that this is made of heavy galvanized wire, and is larger.

Heavy, \$1 60 for 500; 1000, \$3 00

Light, 85 for 500; 1000, 1 50

RAFFIATAPE**The Great New Tying Material**

This article is made of a composition of paper and linen, and is tremendously strong. It is about 1/8 inch broad, and is put up in 250-yard spools or reels. There is no waste as the reel is fitted with a small hook, which permits it to be hung from a button-hole, and it can thus be drawn off exactly as needed. Color, Nile green.

Per reel of 250 yards, 65c., 6 reels, \$3.75, \$7.00 for 12 reels.

Raffiatape

TWINES, Etc.

	Per ball	Per lb.
No. 12, Light Italian Twine	\$0 18	\$0 35
No. 18, Medium Italian Twine	18	35
No. 24, Heavy Italian Twine	18	35
No. 36, Heavy Italian Twine	18	32
2-Ply, 3-Ply, 5-Ply Jute	12	22
Linen Bouquet	05	35
Boston Linen, 2- and 3-Ply	18	32
Green Sea Island	08	40
Special Thin White Cotton	07	30
2-Ply Texas White Cotton	05	25
Tarred, for Mat Making	17	
Tarred Sisal for Fodder		11
Binder (5 lb. ball)	70	
Express, very Heavy	15	

Green Silkline. For stringing Smilax and Asparagus. Fast color and will not fade; very strong and will not break.

Price, per lb. (8 spools), coarse or fine \$1 25

Price, per spool 20

Green Linen (substitute for Silkline). Very similar to the above; fast color. Per lb., 75c., \$3.50 for 5 lbs.

Raffia (Natural Color). Fresh and strong, long and fibrous. Price, 15c. per lb., 10 lbs. for \$1.25, \$11.00 per 100 lbs.

CARPENTER'S RAPID TIE

Made of thin sheet copper for tying plants to stakes without string.

No. 1	\$0 75	per 1000
No. 2	85	"
No. 3	1 00	"
No. 4	75	"

WIRE (Price subject to change)

Annealed		Galvanized	
Per 12 lb. stone		Per 12 lb. stone	
No. 16	\$0 50	No. 16	\$0 75
No. 18	55	No. 18	80
No. 20	60	No. 19	85
No. 22	70	No. 20	90
No. 24	75	No. 22	1 05
No. 19, Tinned	85	No. 24	1 20
No. 19, Copper Coated	80		

CUT BOUQUET WIRE

For Stemming Flowers, Etc.

No. 20. 9 or 12 inch, 10c. per lb., per box 12 lb. \$1.10.	No. 22. 9 or 12 inch, 11c. per lb., per box 12 lb. \$1.20.
No. 24. 9 or 12 inch, 14c. per lb., per box 12 lb. \$1.40.	

FLORISTS' AND GARDENERS' SUNDRIES

Celery Brushes. For cleaning celery. Large, 40c.; small, 25c.
Celery Tape. 1000 yard spools, \$2.25; \$10.75 for 5 spools.
Charcoal (Lump). For use in potting. Peck, 20c.; bushel, 60c.; barrel, \$1.25.
Grafting Wax. $\frac{1}{4}$ lb., 8c.; 12c. $\frac{1}{2}$ lb.; lb., 20c.; 90c. 5 lbs.
Leaf Mould. For potting and mixing with soil. . . . \$0 20 \$0 60 \$1 25
Moss, Green Lump. For design work (when called for) . . . 25 60 1 25
Moss, Green Lump (when shipped or delivered) . . . 25 70 1 50
Moss, Green Sheet. For basket work (when called for) . . . 35 1 10 2 75
Moss, Green Sheet (when shipped or delivered) . . . 40 1 20 3 00
Moss, Sphagnum (Dry). For design work; barrel size bales; when called for, 70c.; 85c. when shipped or delivered.
Moss, Sphagnum (Dry). For design work; 5 barrel bales, \$2.25; \$6.00 for 3 bales; 10 barrel bales, \$4.00 each. . . . Peck Bushel Barrel
Moss, Sphagnum (Live). For orchids and greenhouse work \$0 20 \$0 60 \$1 40
Pebbles. Clean and uniform 20 80 1 90
Peat. Best quality Jersey sifted 20 60 1 25
Peat, Orchid. In large clumps 25 75 1 75
Sand. Best fresh water grade for propagating (f. o. b. our store) 20 50 1 25
Soil. Prepared potting (f. o. b. our store) 20 50 1 25
Styptic. For treating plants when grafting and budding; per bottle, \$1.00.
Toothpicks. For design work. Plain, per box, 5c.; 55c. per doz. boxes.
Toothpicks. Wired, per 1000, 20c.; \$1.75 for 10,000.
Tin Foil. Per lb., 13c.; 60c. for 5 lbs.; 25 lbs., \$2.75; \$10.50 for 100 lbs.
Violet Foil. Per lb., 30c.; \$1.25 for 5 lbs.
Zementine. White, for whitewashing and shading. 2 lbs., 15c.; 70c. for 10 lbs.

Wired Tooth Picks

WIRED TOOTH PICKS

As a labor saver have no equal. Furthermore they are always ready; no looking for wire or shears.

Price, per box of 10,000, \$1.75.

GREENHOUSE BROOM

Every florist knows how difficult it is to get a broom that stands the abuse of greenhouse walks. Our Japanese Fibre Broom is indispensable.

No Wear Out to It

Price, 55c. each; 2 for \$1.00.

Greenhouse Broom

LINING AND ROOFING PAPER

	Sq. Ft. per Roll	Price per Roll
Black Siding	250	\$1 25
" " " "	500	2 50
Neponset Red Rope	500	5 50
" " " "	250	2 75
" " " "	100	1 25
No. 7 Building, 3-ply	500	1 00
Paroid, 1-ply	108	2 50
" 2-ply	108	3 25
" 3-ply	108	4 00
Tar or Pitch, 2-ply	100	80
" " 3-ply	100	1 10

WIRE HANGING BASKETS

	Each	Per doz.	Per 100
Prices Include Hangers.			
8 inch	\$0 10	\$1 00	\$7 50
10 inch	15	1 50	11 00
12 inch	20	2 00	15 00
14 inch	30	3 00	22 00
16 inch	40	4 25	32 50

CEMETERY HOOKS

	Each	Per doz.
Single, $\frac{5}{16}$ inch thick	\$0 35	\$4 00
Double, $\frac{3}{8}$ inch thick	70	8 00

PLANT BED CLOTH

Oiled Muslin or Plant Bed Cloth

Light, per yd., 5c.; \$2.70 per piece of 60 yds.
Medium, per yd., 9c.; \$5.10 per piece of 60 yds.
Heavy, per yd., 14c.; \$5.00 per piece of 40 yds.

Painted Pot and Tree Labels

POT LABELS (Painted)

	Per 1000	Per 100	Per 1000
4 in.	\$0 65	6 in.	\$0 15
4 1/2 "	70	8 "	35
5 "	90	10 "	45
		12 "	60
			5 50

TREE LABELS (Notched)

Copper wire (unpainted) \$1.00 per 1000
 " (painted) 1.25 " "

SHEET COPPER LABELS

For marking trees, rare plants, etc. The marking is done by an impression with a steel point which accompanies each box of 100 labels. Price, \$1.00 per 100.

INDELIBLE PENCILS

For marking wood labels, etc. 5c. each; per doz., 55c.

RAFFIA (Fresh and Strong)

Natural. 15c. per lb.; 10 lbs., \$1.25; \$11.00 per 100 lbs.
Colored. All shades; samples mailed on request.
 Per lb., 40c.; 5 lb. lots, 38c. lb.; 10 lb. lots, 35c. lb.

ALL PRICES SUBJECT TO MARKET CHANGES

SPRAY PUMPS, Etc.

DEMING'S BARREL SPRAY SIMPLEX PUMP

Pump only, no hose or nozzle, \$7.15.

Outfit A—Pump with 12½ ft. hose, fitted with either a Bordeaux or Vermorel nozzle and pole connection for reaching into trees, \$9.50.

Outfit B—Pump, with two 12½ ft. sections of hose, two Bordeaux or Vermorel nozzles and pole connections, \$12.00.

Barrels with trunnions ready to mount on truck, with cut head, \$3.10 extra.

DEMING'S CENTURY
BARREL SPRAY PUMP

A very powerful pump for the orchard.

Price, for plain pump, \$10.00 Complete, with hose and nozzle, \$12.50.

EXTENSION PIPES, Etc., 8 ft. long

Bamboo, with brass tube . . . \$2.00

Solid Brass, ¼ inch . . . 4.00

Iron, ¼ inch . . . 1.50

Pet Cock, extra . . . 40

Deming's Barrel Spray Pump on Barrel

SUCCESS SPRAY PUMPS

Fitted with either a Bordeaux or Vermorel nozzle.

Success, Plain, with nozzle and hose, \$4.00.

Perfect Success, with nozzle, hose and bucket fastening attachment, \$4.50.

Success Pump

MYERS' BUCKET PUMP

All Brass . Price, \$2.85

AUTO BUCKET PUMP

This is a double action, all brass pump, complete with hose, nozzle and extension pipes. Price, \$4.25

The Auto Whitewash Machine

THE AUTO WHITEWASH
MACHINE AND SPRAY PUMP

Capacity, 8 gallons. Excellent for spraying whitewash on glass, etc. The working parts are brass, complete with the necessary hose, extension pipes and nozzle. Price, \$10.00.

THE AUTO SPRAY

The Auto Spray operates with compressed air. Liquid capacity, 4 gals.

Galvanized Iron . . . \$4.00

Brass . . . 5.50

AUTO POP ATTACHMENT

Controls the flow of liquid by pressure in an instant on an Auto Spray.

Price, additional, when supplied with Auto Spray . . . \$0.90

When purchased separately . . . 1.25

Extension Pipes (2 ft. long).

Galvanized Iron, each . . . \$0.25

Brass, each . . . 35

MICHELL'S AUTOMATIC
HAND SPRAYER

It has a device for air compression, and will be found a most convenient sprayer, especially for ladies. Made in two styles.

Brass . . . \$1.80

Tin . . . 90

Auto Spray

Michell's Automatic Hand Sprayer

CAMPBELL'S SULPHUR
VAPORIZER

This apparatus is designed to safely vaporize sulphur in greenhouses, to kill mildew and other fungus diseases affecting roses, vines, cucumbers, tomatoes, chrysanthemums, strawberries, peaches, and in fact any plant; also destroys red spider infesting vines, crotons, asparagus fern and other plants.

After an operation every particle of foliage is covered with a layer of sulphur, so finely divided and evenly distributed that it is practically imperceptible to the naked eye.

No. 1, vaporizing 3 ozs. of sulphur, 5000 cubic feet capacity . . . \$5.00

No. 2, vaporizing 6 ozs. of sulphur, 10,000 cubic feet capacity . . . 7.00

Full directions for use sent out with each apparatus.

Campbell's Sulphur Vaporizer

FUMIGATING PAN

For burning tobacco dust and other similar fumigants, well made and will last forever. 50c. each, 6 for \$2.75.

"PEERLESS" SULPHUR BLOWER

This Sulphur Blower has no equal for applying sulphur. It does the work quickly and perfectly. It is a great labor saver, as a 200 foot rose house can be sulphured in less than five minutes.

Price . . each, \$4.00

PERFECTION FUMIGATORS

Will fumigate and vaporize at the same time. The tank should be filled with water; when the stems are lighted the water boils and emits a dense mass of moistened smoke or steam.

No. 1, holds 1 peck of stems . . . \$2.75

No. 2, holds ½ bushel of stems . . . 3.25

No. 3, holds ¾ bushel of stems . . . 3.75

No. 5, holds 1 bushel of stems . . . 5.00

EUREKA FUMIGATORS

Made of extra heavy galvanized iron. No. 1, \$1.00; No. 2, \$1.50; No. 3, \$2.00; No. 4, \$3.00.

Eureka Fumigator

INSECT DESTROYERS, Etc.

Prices Subject to Market Changes

Alcohol. For nicotinic lamps. Per qt. 60c., 80c. per ½ gal., per gal. \$1.25.

Ant Exterminator. Very effectual for destroying ants. Per ¼ lb. 15c., 30c. per ½ lb., per lb. 55c.

Aphis Punk (Nikotcen). Kills aphis and thrip very effectively. Per pkg. 60c., \$6.50 per doz. pkgs.

Arsenate of Lead. For spraying. Per lb. 25c., 90c. for 5 lbs., 10 lbs. \$1.70, \$8.00 per 50 lbs., 100 lbs. \$15.00.

Bodlime. For tree borers and creeping insects. 5 lbs. 85c., \$1.25 for 10 lbs.

Bordeaux Mixture. Per lb. box 20c., 75c. for 5 lbs. (makes 25 gals. spray), 10 lbs. \$1.25, \$2.90 for 25 lb. box.

Bordeaux Mixture. (Paste). Per qt. 35c., 90c. per gal.

Bug Death. Now largely used instead of Paris Green. 1 lb. 15c., 35c. for 3 lbs., 5 lbs. 50c., \$1.00 for 12½ lbs., 100 lbs. \$7.50.

Cattle Comfort. For keeping flies off animals. Per qt. 45c., \$1.15 per gal.

Copperdine. For black rot, carnation rust, and powdery mildew. (One gallon can makes 100 gallons wash.) Per qt. 50c., \$1.35 per gal.

Cow Ease. For keeping flies off cows, horses, etc. Per qt. 35c., 60c. per ½ gal., per gal. \$1.00.

Fir Tree Oil. For destroying insects, such as mealy bug, red-spider, scale, thrip, green fly, etc. ½ pt. 40c., 65c. per pt., per qt. \$1.25, \$2.25 per ½ gal., gal. \$4.00.

Fir Tree Oil Soap. ½ lb. 20c., 65c. for 2 lbs.

Fostite. Prevents mildew. 5 lbs. 60c., \$2.75 for 25 lbs.

Grape Dust. Best remedy for mildew. 5 lb. pkg. 30c., \$1.25 for 25 lbs., 100 lbs. \$4.50.

Hellebore. For destroying rose slugs. Per lb. 20c., 85c. for 5 lbs., 10 lbs. \$1.60, \$3.25 for 25 lbs.

Kerosene Emulsion. (Paste.) Per lb. 15c., 60c. for 5 lb. can (makes 50 gallons of spray), 25 lb. can \$2.50.

Kerosene Emulsion. (Liquid.) Per qt. 35c., 90c. per gal.

Kil-o-Scale. A soluble oil for spraying to destroy San Jose Scale. Per pt. 30c., 50c. per qt., ½ gal. 75c., \$1.25 per gal., 2 gals. \$2.25, \$5.00 for 5 gals., 10 gals. \$10.00, \$42.50 for 50 gal. bbl.

Kil Worm. For destroying worms, grubs, etc. Should be used with caution around greenhouse plants. (One gallon makes 50 gallons liquid.) Per qt. 65c., \$1.25 per ½ gal., gal. \$2.00, \$9.00 for 5 gals.

Lamps for evaporating Nicotinic, etc., each 50c.

Lemon Oil. Per ½ pt. 25c., 40c. per pt., per qt. 75c., \$1.25 per ½ gal., gal. \$2.00, \$9.00 per 5 gal. keg.

London Purple. Per lb. 25c., \$1.10 for 5 lbs.

Lye. For destroying scale, etc. Per lb. 14c., \$1.60 for 12 lbs.

Nico Fume. Positive death to red spider and aphis. Put up in air-tight metal packages. Price, 24 sheets 75c., \$3.50 for 144 sheets, 288 sheets for \$6.50, \$35.10 for ½ doz. cans (each containing 288 sheets), 1 doz. cans (containing 144 sheets each) \$37.80.

Nico Fume. (Liquid.) This is a very highly concentrated nicotine preparation; is now largely used by all the large growers. (Note the low price.) ¼ pt. 50c., \$1.50 per pt., ½ gal. \$5.50, \$10.50 per gal.

Nicosol. This preparation is claimed to be the best remedy for green fly, aphis and red spider. No. 1 can (sufficient to fumigate 40,000 square feet) \$2.25. No. 2 can (sufficient to fumigate 20,000 square feet) \$1.25. \$15.00 per can for 320,000 cubic feet.

Nicotinic. A powerful insecticide for vaporizing. ¼ pt. 70c., \$1.25 per ½ pt., pt. \$2.50, \$4.50 per qt., ½ gal. \$8.00, \$15.00 gal.

Nikoteen. For spraying and vaporizing. Per pt. \$1.50, \$13.00 for 10 pts.

Paris Green. 40c. per lb., 5 lbs. \$1.90, \$5.00 for 14 lbs.

Persian Insect Powder. Fresh and pure. Per ¼ lb. 12c., 45c. per lb., 5 lbs. for \$1.80, \$3.25 for 10 lbs.

Plant Oil. (Wilson's.) Pt. 40c., 75c. per qt., ½ gal. \$1.25, \$2.00 per gal.

Rose Leaf Extract of Tobacco. Per qt. 45c., \$1.25 per gal., 5 gals. \$4.25.

Scale Destroyer. (Target Brand.) For San Jose Scale. Per qt. 35c., 65c. per ½ gal., gal. \$1.00, \$3.75 for 5 gals., 25 gals. \$15.00, \$25.00 for 50 gals.

Scalecide. (Soluble Petroleum.) Prices f. o. b. Philadelphia. Per qt. 45c., \$1.15 per gal., 5 gals., \$3.75, \$6.50 for 10 gals., \$25.00 per 50 gal. bbl. Special price f. o. b. factory, New York.

Seal Oil Soap. Per lb. 20c., \$2.00 for 10 lbs., 30 lb. can \$5.25.

Shoo Fly. For horses, etc. Per qt. 35c., \$1.00 per gal.

Slug Shot. Canister with perforated top 15c., 25c. for 5 lbs., 10 lbs. for 50c., \$4.00 per 100 lbs. Bulk, in barrels weighing about 250 lbs. (¾ c. per lb., f. o. b. factory), 4c. per lb., f. o. b. Philadelphia.

Sulphate of Copper. For spraying. Per lb. 15c., \$1.25 for 10 lbs., 50 lbs. \$5.50, \$10.50 per 100 lbs.

Sulpho Naphthol. Insecticide and germicide. 1 oz. bottle 10c., 25c. for 3 ozs., 8 ozs. for 50c., \$1.00 per qt.

Sulphur. For mildew. Per lb. 6c., 25c. for 5 lbs., 25 lbs. for \$1.10, \$3.50 per 100 lbs., 250 lb. bbl. \$8.45.

Sulphur Candles. Large, 25c. each, doz. \$2.50. Small, 10c., doz. \$1.10.

Thymo Cresol. 4 ozs. 25c., 40c. for 8 ozs., per qt. 70c., \$1.10 per ½ gal., gal. \$2.00.

Tobacco Dust. Sure remedy for green fly. Per lb. 5c., 20c. for 5 lb. pkg., 25 lbs. for 75c., \$2.50 per 100 lbs., 500 lbs. for \$11.75.

Tobacco Dust. For either fumigating or dusting, Special Brand. 5 lbs. 25c., \$1.00 for 25 lbs., 100 lbs. \$3.00, \$14.50 for 500 lbs., 1000 lbs. \$27.50.

Tobacco Dusting Powder. (Stoohoff's.) A very efficient dust; strong and economical. 5 lbs. 25c., \$1.00 for 25 lbs., 100 lbs. \$3.00. (Special price quoted f. o. b. New York.)

Tobacco Soap. For destroying insects, parasites and their eggs, infesting either plants or animals. ½ lb. 18c., 35c. per lb.

Tobacco Soap. (Sulpho.) For washing palms and spraying any plants. Per 4 oz. pkg. 8c., 15c. for 8 oz. pkg.

Tobacco Stems (Fresh). For fumigating. Per lb. 5c., 75c. per bbl., per large bale \$1.50, \$5.75 per ½ ton, per ton \$11.00.

Tobakine Fumigating and Dusting Powder. 5 lbs. 25c., 45c. for 10 lbs., 25 lbs. \$1.00, \$3.25 per 100 lbs. Special price f. o. b. factory.

Tobakine Fumigating Compound. Especially designed for fumigating. ½ pt. \$1.10, \$2.00 per pt., ½ gal. \$7.75, \$15.00 per gal.

Tobakine Fumigating Paper. Price 60c. per pkg., per doz. pkgs. \$6.50.

Tobakine Liquid. For spraying especially. Price, 60c. per ¼ pt., per ½ pt. \$1.10, \$2.00 per pt., ½ gal. \$7.75, per gal. \$15.00, \$67.50 for 5 gals., 10 gals. \$125.00.

Tree Protector. (Liquid.) For keeping caterpillars and other climbing insects from trees. Per qt. 45c., \$1.75 per gal.

Tree Tanglefoot. 1 lb. 23c., 85c. for 5 lbs., 10 lbs. \$1.80.

Whale Oil Soap. For washing palms and spraying. Per lb. 15c., 45c. for 5 lbs., 25 lbs. \$1.60, \$6.00 per 100 lbs.

Whale Oil Soap. (Good's Caustic Potash.) For spraying for scale, etc. Per lb. 18c., 70c. for 5 lbs., 25 lbs. \$1.75, \$3.00 for 50 lbs., 100 lbs. \$4.75, \$17.00 for bbls. of 425 lbs.

Worm Eradicator. For destroying worms in pots and benches. 45c., 90c., \$2.70 per bottle.

LEGGETT PARIS GREEN GUNS

The Champion. For distributing insecticides, Paris green, etc. Will do the work more evenly and better than any other. Two rows of plants may be dusted at one time. (See cut.) Price, \$7.00.

The Brownie. Made by Leggett also. Has but one tube for dusting; a very efficient machine. Price, \$3.50.

BELLOWS

Each

Large Double Cone...\$2 70
Large Single Cone... 1 80
Small Single Cone... 1 00
Liquid Spraying...\$1.35 & 1 80
Sulphur Bellows 1 35

PLANT TUBS, POTS, ETC.

STANDARD FLOWER POTS

P. S.—The prices on clay flower pots, bulb pans, and saucers are subject to a discount of 10 per cent. for cash with order, or if paid within 30 days.

	100	1000		Doz.	100	1000
1 3/4 inch.....	\$0.35	\$3.15	7 inch.....	\$0.68	\$5.00	\$50.00
2 ".....	.40	3.60	8 ".....	.95	7.00	70.00
2 1/2 ".....	.55	4.95	9 ".....	1.35	10.00	100.00
2 3/4 ".....	.60	5.63	10 ".....	1.85	13.50	135.00
3 ".....	.70	6.30				
3 1/2 ".....	.85	7.65				
4 ".....	Doz.		11 ".....	\$0.25	\$2.40	\$18.00
4 1/4 ".....	.18	1.25	12 ".....	.35	3.40	25.00
4 1/2 ".....	.22	1.50	13 ".....	.45	4.80	37.50
4 3/4 ".....	.28	2.00	14 ".....	.50		
5 ".....	.35	2.50	15 ".....	.75		
5 1/2 ".....	.42	3.00	16 ".....	1.10		
6 ".....	.42	3.00	18 ".....	1.50		
6 1/2 ".....	.55	4.00	20 ".....	2.20

BULB PANS (Earthenware)

	Each	Doz.	100	1000
6 inch.....	\$0.05	\$0.50	\$3.00	\$29.00
7 ".....	.07	.60	4.00	38.75
8 ".....	.08	.75	5.00	48.50
9 ".....	.11	1.00	7.00	68.50
10 ".....	.14	1.25	9.00	88.00
12 ".....	.20	1.75	12.50	115.00
14 ".....	.35	3.50	25.00	235.00
16 ".....	.60	6.00	50.00	480.00
18 ".....	.85	9.00	75.00	730.00

ORCHID BASKETS AND PANS (Earthenware)

Square Baskets	Each	Doz.	Round Pans	Each	Doz.
4 in.....	\$0.12	\$1.20	6 in.....	\$0.15	\$1.50
6 in.....	.20	2.00	8 in.....	.20	2.00
7 in.....	.25	2.50	10 in.....	.30	3.00

AZALEA POTS

Width	Height	Each	Doz.	100
6 inch	5 inch.....	\$0.05	\$0.46	\$3.52
7 ".....	6 ".....	.08	.70	5.65
8 ".....	7 ".....	.10	1.00	7.95
10 ".....	8 ".....	.20	1.90	15.25

FERN DISH LINERS

Width	Height	Each	Doz.	100
7 inch	1 1/2 inch.....	\$0.08	\$0.75	\$4.50

Fern Pans

FERN PANS (Earthenware)

Width	Height	Each	Doz.	100
4 in.	1 1/2 in.	\$0.03	\$0.27	\$1.45
4 1/4 in.	2 1/2 in.	.04	.30	1.95
5 1/2 in.	2 1/2 in.	.05	.37	2.48
6 1/4 in.	2 1/2 in.	.06	.45	2.97
7 in.	2 1/2 in.	.08	.49	3.47
8 in.	3 1/2 in.	.09	.72	4.95
9 in.	3 1/2 in.	.13	.86	5.90

SQUARE SEED PANS

In.	Each	Doz.	In.	Each	Doz.
6x6	\$0.15	\$1.60	10x10	\$0.25	\$2.50
8x8	.20	2.00	12x12	.30	3.00

POT HANGERS

Pot Hanger

Cedar Plant Buckets

Unpainted, no handles

12 1/2 in. diam.

Each	Doz.
\$0.40	\$4.00

WOOD FIBRE PLANT TUBS

Complete with Saucer

Plain		Enameled Green	
Each	Doz.	Each	Doz.
\$0.50	\$5.18	\$0.80	\$8.55
.63	6.84	1.00	10.85
1.00	11.40	1.45	16.55
3.38	38.76	4.00	45.60

Wood Fibre Plant Tub

"NEPONSET" PAPER FLOWER POTS

They are the cheapest flower pots on the market. Made from the well-known Neponset Water-Proof Fabric, and for lightness, cleanliness and cheapness have no equal. Especially valuable for shipping plants by express.

These prices are net, no discount

Size	100	1000	Weight per 1000 pots	Size	100	1000	Weight per 1000 pots
2 1/4.....	\$0.25	\$2.20	20 pounds	4.....	\$0.80	\$6.90	38 pounds
2 1/2.....	.30	2.40	23 "	5.....	1.20	10.35	56 "
3.....	.45	3.90	33 "	6.....	1.65	14.55	74 "
3 1/2.....	.60	5.15	44 "				

500 of any of the above in one size at 1000 rate

FLOWER POT SAUCERS (Earthenware)

	Doz.	100		Doz.	100
4 inch.....	\$0.13	\$0.90	9 inch....	\$0.55	\$4.00
5 ".....	.16	1.12	10 ".....	.67	5.00
6 ".....	.23	1.50	11 ".....	.80	6.00
7 ".....	.27	2.00	12 ".....	1.00	7.50
8 ".....	.40	3.00	14 ".....	1.65	12.50

FLOWER POT SAUCERS

Made of Wood Fibre Ware

Unbreakable. Are not porous and will protect woodwork, tables, etc., on which plants are to stand.

	Each	Doz.	100		Each	Doz.	100
4 inch	\$0.08	\$0.90	\$7.12	10 inch.....	\$0.14	\$1.32	\$10.45
5 ".....	.09	.93	7.36	12 ".....	.16	1.56	12.35
6 ".....	.10	.96	7.60	14 ".....	.18	2.04	16.15
7 ".....	.11	1.06	8.36	16 ".....	.32	3.60	28.50
8 ".....	.12	1.13	8.93	18 ".....	.36	4.20	33.25
9 ".....	.13	1.25	9.88				

ROLLING STANDS

Made of Indurated Fibre Ware

Will not soak or rust. Casters have ball bearings. Every heavy plant sold needs one to save carpets and floors.

Size	Each	Doz.	Size	Each	Doz.
12 inch.....	\$0.54	\$5.70	18 inch.....	\$0.90	\$9.50
14 ".....	.63	6.85	20 ".....	1.00	11.40
16 ".....	.81	8.55	22 ".....	1.22	14.25

WHITE CEDAR PLANT TUBS

Measurements are Outside Dimensions

	Diam.	Length of Stave	Price
No. 0—27 in.	24 in.		\$4.75
No. 1—25 in.	22 in.		4.20
No. 2—23 in.	21 in.		3.80
No. 3—21 in.	18 in.		3.30
No. 4—19 1/2 in.	16 in.		2.65
No. 5—18 in.	14 in.		2.40
No. 6—16 1/2 in.	13 in.		1.90
No. 7—15 in.	11 in.		1.60
No. 8—12 in.	10 in.		1.50

Excelsior Tub

EXCELSIOR PLANT TUBS

Measurements are Outside Dimensions

Diam.	Length	Price	Diam.	Length	Price
No. 1—13 1/2 in.	12 in.	\$1.20	No. 4—19 in.	18 in.	\$2.15
No. 2—14 1/2 in.	14 in.	1.45	No. 5—21 in.	20 in.	2.90
No. 3—16 in.	16 in.	1.80	No. 6—25 in.	22 in.	3.60

SQUARE PLANT TUBS

Measurements are Outside Dimensions

COLUMBIA PLANT TUBS

Measurements are Outside Dimensions

Diam.	Each	Diam.	Each
12 inch.....	\$1.00	21 inch.....	\$2.50
15 inch.....	1.50	24 inch.....	3.15
18 inch.....	2.00		

Square	Depth	Price
No. 1—12 in.	11 in.	\$0.80
No. 2—14 in.	13 in.	1.00
No. 3—16 in.	14 1/2 in.	1.22
No. 4—18 in.	17 in.	1.58

Discount of 10 per cent. for cash with order, or in 30 days, applies to all Earthenware offered on this page except Orchid Baskets

HIGH GRADE FERTILIZERS, Etc.

Prices on all Fertilizers
Subject to Market Changes

ASHES (Canada Unleached Hardwood). These contain all of the fertilizing elements except nitrogen. 25c. for 10 lbs., 25 lbs. 40c., \$1.25 per 100 lbs., bbl. of 200 lbs. \$2.00, \$18.00 per ton. Apply about 1000 lbs. to the acre.

BLOOD (Dried). Very rich in nitrogen. 5 lbs. 25c., 45c. for 10 lbs., 25 lbs. \$1.00, 100 lbs. \$3.50, \$6.25 per 200-lb. sack, half ton \$30.00, \$60.00 per ton.

BLOOD FLOUR. Very rich in nitrogen and absolutely pure. Excellent for bringing color into roses, both flower and foliage. Price, f. o. b. Chicago, \$4.00 per 100 lbs., 200 lbs. \$7.75, \$35.50 per half ton, per ton \$70.00. Price, f. o. b. Philadelphia, 25 lbs. \$1.25, \$2.25 per 50 lbs., 100 lbs. \$4.50, \$8.50 per 200 lbs., 1000 lbs. \$41.00, \$80.00 per ton.

BONE (Pure Ground). Coarser than Bone Meal. Very desirable where a slow, steady stimulant is desired. 70c. per 25 lbs., 100 lbs. \$1.75, \$3.25 per 200 lbs., per ton \$30.00.

BONE FLOUR (Pure). Ground perfectly fine; excellent for pot plants or beds where an immediate effect is wanted. 10 lbs. 35c., 25 lbs. 75c., 50 lbs. \$1.25, 100 lbs. \$2.25, \$4.00 per bbl. of 200 lbs., per ton \$35.00.

BONE MEAL (Michell's) (Strictly Pure and Fresh). The most substantial fertilizer for lawns and plants is Michell's Bone Meal. It keeps on feeding the plant for fully ten months. 3-lb. box 11c., 5-lb. box 19c., 10 lbs. 30c., 70c. for 25 lbs., 50 lbs. for \$1.10, 100 lbs. \$1.75, sack of 200 lbs. \$3.25, ton \$30.00.

BONORA. The new chemical fertilizer, for using in water. 1 lb. 50c. (makes 28 gals.), \$2.50 for 5 lbs.

CLAY'S FERTILIZER. Should be used in potting soil, and spread on staging of greenhouses planted with flowering plants. 5 lbs. 50c., 95c. for 10 lbs., 28 lbs. \$1.75, 56 lbs. \$3.25, cwt. (112 lbs.) \$6.00.

COTTON SEED MEAL. 35c. for 10 lbs., 25 lbs. 75c., 100 lbs. \$2.00, 200 lbs. \$3.75, \$33.00 per ton.

COW MANURE (Shredded) in 100-lb. bags only. 100 lbs. \$1.60, 500 lbs. \$7.25, \$13.50 for 1000 lbs., ton \$26.50.

DISSOLVED BONE. Excellent where immediate action is wanted. 10 lbs. 30c., 70c. per 25 lbs., 50 lbs. \$1.10, \$1.75 per 100 lbs., 200 lbs. \$3.25, \$28.00 per ton.

FISH GUANO (or Dried Ground Fish). A very rich fertilizer, effective almost immediately. 5 lbs. 30c., 50c. for 10 lbs., 25 lbs. \$1.00, \$2.75 per 100 lbs., 200 lbs. \$5.00, \$45.00 per ton.

FLORA VITAE. A concentrated chemical fertilizer. 1 lb. 14c., 45c. for 5 lbs., 50 lbs. in bulk \$1.75, \$3.00 per 100 lbs.

GUANO (Pure Peruvian). 25c. for 5 lbs., 10 lbs. 40c., 25 lbs. 80c., 100 lbs. \$2.25, \$4.00 for 200 lbs., per ton \$36.00.

GUANO (Potato, Corn and Truck). Guaranteed analysis: Actual Potash, 6 to 8 per cent.; Ammonia, 1½ to 2½ per cent.; available Phos. Acid, 6 to 8 per cent. In original sacks only. \$3.25 per sack of 200 lbs., \$28.00 per ton.

HORN SHAVINGS. A very valuable and rich fertilizer, for roses, chrysanthemums, etc. 5 lbs. for 30c., 25 lbs. \$1.15, per 100 lbs. \$4.00.

KAINIT (Pure). Apply at the rate of 1000 lbs. per acre. 5 lbs. 15c., 25c. for 10 lbs., 25 lbs. 40c., \$1.00 per 100 lbs., per 200-lb. sack \$1.75, \$14.00 per ton.

LAND PLASTER (Nova Scotia). A valuable top dressing. It also purifies and sweetens worn out, sour soils. Used also extensively for mixing with Paris Green for destroying insects. 25 lbs. 25c., 35c. for 50 lbs., 100 lbs. 60c., \$1.10 per sack of 200 lbs., 300 lb. barrel \$1.35, ton \$9.00.

LAWN DRESSING (Michell's Odorless). Very rich in fertilizing ingredients. Makes the lawn green, bright and durable. 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 85c., \$1.50 per 50-lb. bag, per 100 lbs. \$2.50, \$4.00 per 200 lbs., per ton \$37.50.

MANURE. We can supply at short notice, strictly first-class, clean, short or long manure for mushroom beds, lawns and other purposes. In carload lots only at about \$1.15 per ton. Price subject to change; ask for quotations.

MAPES' CELEBRATED FERTILIZERS. Prices quoted here are f. o. b. Philadelphia. It is, however, more advantageous to the customer to have them shipped direct from Mapes' factory, as the price will be 30c. less per sack, and \$3.00 less per ton than prices herewith quoted, paying only one freight charge.

Sack of 200 lbs. Ton of 2000 lbs.

Potato manure	\$4 50	\$42 00
Corn manure	4 25	40 00
Cabbage and cauliflower manure ...	4 50	43 00
Fruit and vine manure	4 50	43 00
Grass and grain, spring top dressing.	4 75	46 00
Complete manure, for general use...	4 50	42 00
Complete manure, for heavy soils...	4 75	45 00
Complete manure, for light soils	4 85	47 00
Vegetable manure, for all soils	4 85	47 00
Early vegetable and truck manure...	4 85	47 00

MURIATE OF POTASH. 5 lbs. 30c., 25 lbs. \$1.00, 100 lbs. \$3.00.

NITRATE OF SODA. For all crops. Contains the largest percentage of nitrogen; equal to 19 per cent. of ammonia, it should not be applied until the plants are above the ground, when 100 to 150 lbs. per acre should be sown with other fertilizers or mixed with phosphates. 5 lbs. 25c., 25 lbs. \$1.10, 50 lbs. \$2.00, 100 lbs. \$3.50, 200 lbs. \$6.50, \$60.00 per ton.

NITRO-CULTURE. The new bacteria, furnishing fertilizer for all leguminous crops. For garden peas and beans, trial package, 25c.; for all other leguminous crops, including the former, ¼ acre packages, 50c., \$1.50 per acre package, for 5 acres \$5.00.

When ordering Nitro-Culture always mention for what crop it is desired.

PHOSPHATE (Baugh's High Grade Ammoniated). 50 lbs. for 85c., \$1.50 for 100 lbs., \$2.75 per 200-lb. sack, \$24.00 per ton.

PHOSPHATE (Super High Grade). Analysis: Ammonia, 4 to 6 per cent.; bone phosphate, 24 per cent., available phos. acid, 6 to 8 per cent.; sulph. potash, 1 to 2 per cent. It stands without a rival as the largest crop producer. Apply 400 lbs. per acre. 5 lbs. 15c., 25c. for 10 lbs., 25 lbs. 50c., 100 lbs. \$1.60, 200 lbs. \$3.00, per ton \$28.00.

PLANT FOOD (Michell's). Put up in neat, attractive cartons, very salable in stores. \$1.00 per doz. packages, 100 packages \$8.00, 25 at 100 rate. (Sells for 15c. per package.)

PLANT BLOOD. 12 lbs. \$1.00, \$2.50 for 50 lbs., \$5.00 per 100 lbs.

PLANT FOOD (Bowker's). Especially adapted for pot plants. Very desirable for counter trade. Small, \$1.35 per doz. packages; large, \$2.25 per doz. packages.

POTATO MANURE (Baugh's). An excellent fertilizer for the potato field. (In original sacks only.) \$3.25 per 200-lb. sack, per ton \$29.00.

POUDRETTE. 5 lbs. for 15c., 25c. per 10 lbs., 25 lbs. 50c., \$1.25 per 100 lbs., per 200-lb. sack \$2.25, 500 lbs. for \$5.00, \$8.00 per 1000 lbs., \$15.00 per full ton.

SALT (Agricultural). For top dressing asparagus beds, etc. 25 lbs. for 25c., 100 lbs. 75c., \$1.35 for 200 lbs., ton \$9.00.

SHEEP MANURE (Michell's Brand). 5 lbs. 20c., 30c. for 10 lbs., 25 lbs. 50c., \$1.75 per 100 lbs., 500 lbs. \$8.50, \$15.00 per half ton, per ton \$28.50.

SOOT (Imported Scotch). 5 lbs. 30c., 50c. for 10 lbs., \$1.00 for 25 lbs., 100 lbs. \$3.75.

SULPHATE OF AMMONIA. 30c. for 5 lbs., 10 lbs. for 55c., 25 lbs. for \$1.25, \$2.25 for 50 lbs., 100 lbs. for \$4.25.

TANKAGE. Absolutely pure. Similar to dried blood. (Original Bags only.) 100 lbs. \$2.00, \$3.75 for 200 lbs., 1000 lbs. \$18.00, \$34.00 per ton.

THOMSON'S MANURE. An English brand of fertilizer, very highly concentrated. Excellent for forcing. In original packages. 28 lbs. \$1.60, \$3.10 for 56 lbs., 112 lbs. \$6.00.

WOOD ASHES. 100 lbs. \$1.25, \$2.00 per bbl. of 200 lbs., ton \$18.00.

LIQUID WEED KILLERS

	Qt.	½ Gal.	1 Gal.	5 Gal.	10 Gal.	Barrel
Fairmount Brand . . .		\$0 75	\$1 25	\$6 00	\$11 00	\$45 00
Target Brand . . .	\$0 40	65	1 00	4 25	8 00	35 00
Herbicide . . .	50	80	1 50	2 gals.	for \$2.50	

POULTRY FOODS, Etc.

Write for Complete Poultry Supply Catalogue

ALFALFA MEAL. 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.25 for 50 lbs., 100 lbs. \$2.35.
ANIMAL MEAL. 5 lbs. 20c., 40c. for 10 lbs., 25 lbs. 75c., \$1.35 for 50 lbs., 100 lbs. \$2.50.
BONE MEAL. Very fine for chicks. 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.50 for 50 lbs., 100 lbs. \$2.50.
BONE, COARSE GRANULATED. For large fowls. 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.50 for 50 lbs., 100 lbs. \$2.50.
BONE, FINE GRANULATED. For young fowls. 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.50 for 50 lbs., 100 lbs. \$2.50.
BUCKWHEAT. 10c. per qt. Price variable; please ask for quotations.
CHARCOAL. Fine and coarse ground. 1 lb. 7c., 30c. for 5 lbs., 10 lbs. 45c., \$1.00 for 25 lbs., 100 lbs. \$3.50.
CHICK FOOD. (Purina). 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.50 for 50 lbs., 100 lbs. \$2.75.
CHICK FOOD. (Cypher's). 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.50 for 50 lbs., 100 lbs. \$2.75.
CHICK MANNA. 1 lb. 10c., 40c. for 5 lbs., 15 lbs. \$1.10, \$4.20 for 60 lb. box.
CHICK MEAL. (Spratt's). 25c. per carton, 5 lbs. 50c., 25 lbs. 1.75, \$3.25 for 50 lbs., 100 lbs. \$6.00.
CLIMAX POWDER. (Rust's). 25c., 50c., \$1.00 and \$1.50 per package.
CLOVER MEAL. (See Alfalfa Meal.)
CONDITION POWDER. (Sheridan's). 25c. per package, 2½ lb. can \$1.00.
CRACKED CORN. 10 lbs. 25c., \$1.00 for 50 lbs., 100 lbs. \$1.80.
CRISSELL. (Spratt's). 5 lbs. 30c., 50c. for 10 lbs., 25 lbs. \$1.00, \$3.75 for 100 lbs.
CUT CLOVER HAY. 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.25 for 50 lbs., 100 lbs. \$2.50.
DOG CAKES. (Spratt's). 3 lbs. 25c., 40c. for 5 lbs., 25 lbs. \$1.75, 50 lbs. \$3.25, \$6.25 per 100 lb. box.
DOG CAKES. (Austin's). 3 lbs. 25c., 40c. for 5 lbs., 25 lbs. \$1.75, 50 lbs. \$3.25, \$6.25 for 100 lbs.
EGG FOOD. (Imperial). 26 oz. package 25c., 50c. for 60 oz. package.
EGG MAKER AND CHICK GROWER. (Lee's). 2½ lbs. 25c., \$2.00 for 25 lbs.
EGG PRODUCER. (Rust's). 25c., 50c., \$1.00 and \$1.50 per pkg.
EGG SALT. (German). 2 oz. 30c., 50c. for 4 oz., ½ lb. 80c., \$1.50 per lb.

GRIT. (Mica Spar). Coarse, pigeon and fine. Always state which is desired when ordering. 5 lbs. 15c., 35c. for 25 lbs., 50 lbs. 50c., 85c. for 100 lbs., 500 lbs. \$4.00.
GRIT. (Mica Crystal). Coarse, pigeon and fine. Please state which is desired when ordering. 5 lbs. 15c., 35c. for 25 lbs., 50 lbs. 50c., 85c. for 100 lbs., 500 lbs. \$4.00.
HEMP SEED. 12c. per qt., peck 50c., \$1.75 per bus.
HULLED OATS. 5 lbs. 25c. Price variable; please ask for quotations.
KAFFIR CORN. 10c. per qt. Price variable; please ask for quotations.
LEE'S STOCK FOOD AND CONDITIONER. 2½ lbs. 25c., 75c. for 7½ lb. package, 25 lb. pail \$2.50, \$7.00 for 100 lb. box.
LINSEED MEAL. (New Process). 7c. per lb., 5 lbs. 30c., \$1.25 for 25 lbs.
MASH FOOD. (Purina). 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 75c., \$1.25 for 50 lbs., 100 lbs. \$2.25.
MEAT. (Prepared Poultry). 5 lbs. 25c., 40c. for 10 lbs., 25 lbs. 90c., \$1.50 for 50 lbs., 100 lbs. \$3.00, \$13.75 for 500 lbs.
MICA GRIT. (See Grit.)
OATMEAL. (Pin Head). 5 lbs. 30c. For larger quantities price quoted upon application.
OYSTER SHELL. Coarse and fine. 5 lbs. 10c., 25c. for 25 lbs., 100 lbs. 75c., 500 lbs. \$3.50.
PEAS. (Canadian). 10c. per qt. Price variable; please ask for quotations.
PIGEON FOOD. (Purina). 5 lbs. 20c., 35c. for 10 lbs., 25 lbs. 65c., \$1.25 for 50 lbs., 100 lbs. \$2.50, 500 lbs. \$11.25.
POULTRY FOOD. (Purina). 5 lbs. 20c., 35c. for 10 lbs., 25 lbs. 65c., \$1.25 for 50 lbs., 100 lbs. \$2.25, 500 lbs. \$11.00.
POULTRY POWDER. (Barker's). For poultry, horses and cattle, 25c. per package.
PRATT'S CATTLE FOOD. 5 lbs. 50c., 75c. for 12 lbs., 25 lbs. \$1.50, \$3.00 for 50 lbs.
PRATT'S POULTRY FOOD. 8 oz. package 10c., 25c. for 26 oz., 5 lbs. 60c., \$1.25 for 12 lbs., 25 lbs. \$2.50. (12 lb. bucket \$1.35.)
PUPPY CAKES. (Spratt's). 3 lbs. 30c., 50c. for 5 lbs., 25 lbs. \$1.90, \$3.50 for 50 lbs., 100 lbs. \$6.75.
RICE. (Broken). 6c. per lb., 10 lbs. 55c., \$1.25 for 25 lbs.
SALT CAT. 10c. per brick, per doz. \$1.10.
SUNFLOWER SEED. 10c. per qt., 4 qts. 30c., 55c. per peck, bushel \$1.75.
TERRIER BISCUITS. (Spratt's). 3 lbs. 30c., 50c. for 5 lbs., 25 lbs. \$1.90.

POULTRY REMEDIES, Etc.

CONKEY ROUP CURE. 50c. and \$1.00 per package.
DEATH TO LICE OINTMENT. 1 oz. box 10c., 25c. for 3 oz. 25c. for 15 oz. box. 48 oz. box 50c., \$1.00 for 100 oz. package.
DEATH TO LICE POWDER. (Lambert's). 5 oz. box 10c., 25c. for 15 oz. box. 48 oz. box 50c., \$1.00 for 100 oz. package.
DEATH TO LICE SPECIAL. 4 oz. box 10c., 25c. for 16 oz. 25c. for 15 oz. box. 48 oz. box 50c., \$1.00 for 100 oz. package.
DOG MEDICINES. (Spratt's). Alterative Cooling Tablets 50c. per box, Diarrhoea and Dysentery Cure 50c., Distemper Tablets 75c., Eczema Cure 50c., Locurium Ointment 50c., Mange Cure 50c., Purgative Tablets 50c., Puppy Vermifuge Tablets 50c.
GAPE CURE. (Madoc). 20c. and 35c. per package.
GAPE EXTRACTORS. Metz's 25c., Hallowell's 10c., Pill-ing's 25c.
GERMOZONE. (Tablets). 50c. per box.
" (Liquid). 12 oz. bottle 50c.
LICE KILLER. (Lee's). 35c. per qt., ½ gal. 60c., \$1.00 per gal.
" (Rust's). 35c. per qt., ½ gal. 60c., \$1.00 per gal.
" (Pratt's). 35c. per qt., ½ gal. 60c., \$1.00 per gal.

LICE POWDER. (Lee's). 25c. per package.
" (Pratt's). 5 oz. 10c., 25c. per lb., 2½ lbs. 50c.
 (See also Death to Lice Powder.)
MULTUM IN PARVO POWDER. 20c. and 35c. per package.
OIL OF TAR. Qt. 40c., 65c. per ½ gal., 1 gal. \$1.00, \$4.00 for 5 gals.
PERSIAN INSECT POWDER. 15c. per ¼ lb., 1 lb. 45c.
RIGLER'S FAMOUS REMEDIES. 25c. and 50c.
ROUP CURE. (Cassell's). 20c. and 40c. per package.
ROUP PILLS. (Rust's Havens). 50 for 25c., \$1.00 for 250.
ROUP SYRINGE. Price 10c. each.
SPONGIA. 15c., 25c., and 40c. per bottle.
THYMO CRESOL. 4 oz. bottle 25c., 40c. for 8 oz., qt. 70c.
TOBACCO DUST. 10c. per lb., 5 lbs. 25c., \$1.00 for 25 lbs.
TOBACCO STEMS. 5 lbs. 20c., 75c. per barrel, per bale \$1.50.
VERO INSECT POWDER. 15c. and 30c. per package.

PRAIRIE STATE INCUBATORS AND BROODERS

INCUBATORS		Capacity	Price
Junior No. 2		115 eggs	\$15.00
No. 0 Diffusive		100 "	18.00
No. 1		150 "	22.50
No. 2		240 "	32.00
No. 3		390 "	38.00

BROODERS		Chick Capacity	Price
No. 5 Indoor		50	\$10.00
No. 1 Outdoor		Colony house	18.00
No. 2		" "	14.00
No. 3		" "	10.00
REGULATORS for Prairie State Brooders			1.00