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MICHELL'S**1906**

WHOLESALE SEED CATALOGUE

FOR FLORISTS AND
MARKET GARDENERS

SPECIAL NOTICE!

WE regret to be again obliged to report a very short crop in **Green** and **Wax Beans**, also on some varieties of **Peas** and **Onions**. **Spinach** has also proved a serious failure. Our prices on these items have, however, been carefully extended with a view to furnish the planter with the very best stock at lowest prices.

ALL SEEDS are of CROP 1905

Michell's Very First Tomato.

MICHELL'S VERY FIRST TOMATO

A PROFITABLE EXTRA EARLY TYPE.

For an early sort this variety is without a peer, although we have offered it for two years past, it has proved such a shy seeder (a valuable point in a market tomato) we barely had sufficient to meet demands. The past season we had planted a large acreage and will have enough to meet all demands. The color is a deep red, skin very smooth, fruit perfectly formed of medium size, a tremendous cropper, single fruits weighing 15 and 16 ounces each. In our trials with this sort we found it came into picking condition (under the same treatment) a week sooner than the famous Earliana. We cannot recommend it too highly.

PRICE: 10c. per packet: per ½ oz., 20c.; 40c. per oz.; ¼ lb., \$1.35; \$5.00 per lb.

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

HENRY F. MICHELL CO.

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

SEEDS PLANTS BULBS SUPPLIES

TELEPHONES:

BELL—Private Exchange, Filbert 39-73.
KEYSTONE—Private Branch Exchange.
Race 19-33.

STORE AND
OFFICES:

1018 MARKET STREET Phila., Pa.

WAREHOUSE ANNEX—1022 MARKET STREET

TO OUR FLORIST AND MARKET GARDENER TRADE

In presenting this, our 14th annual Wholesale Catalogue, we have endeavored (as usual) to list the very choicest types in their class of flower and vegetable seeds, all grown by our regular reliable contractors in localities best suited to their development in the highest state of excellence. Our reputation as a firm who *absolutely guarantee satisfaction to every customer* in each transaction has long been well founded, and is frequently commented upon by many with pleasure. To prove this, we can look over our accounts and refer very often to names of customers who entrusted their orders to us when we first embarked in the seed business, and who are still doing business with us. The reason for this is accounted for by the fact that every inquiry, order, complaint (or as the case may be) is handled personally, and the conduct of our business is carefully watched in its every detail.

Bestellungen in Deutscher Sprache
werden sorgfältig ausgeführt.

We would appreciate your orders again for 1906.

GENERAL INSTRUCTIONS FOR ORDERING, ETC.

Names and Addresses. You will oblige us extremely if you will always write these plainly, giving us in your address the street, post-office or R. F. D. address, mentioning of course the town, county and state. This usually overcomes many delays

Remittances. These can best be made by Post-Office or Express Money Order, check, cash, or small amounts can be sent in two-cent postage stamps. Letters containing cash should always be registered.

Packing, etc. No charge is made for boxing, bags, or packing otherwise (except for 2 bushel seamless grain bags), nor for cartage or delivery to any railroad depot, express or steamboat wharf in the city.

Very respectfully,

HENRY F. MICHELL, Pres't
FRED'K J. MICHELL, Vice-Pres't

HENRY F. MICHELL CO.

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VEGETABLE SEEDS OF THE BEST QUALITY

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 Price, viz.: Packets, 33⅓ per cent.; ounces, pints and quarts, 25 per cent.; novelties, 20 per cent.

	Oz.	¼ lb.	Lb.
ANISE	\$0.07	\$0.25	\$0.90
ARTICHOKE. Large Green Globe	.25	.75	2.50

ASPARAGUS

Barr's Philadelphia Mammoth, Best Green sort (5 lbs. \$1.75)	.05	.15	.40
Columbia Mammoth White (5 lbs. \$2.00)	.05	.15	.50
Conover's Colossal, Giant White Variety (5 lbs. \$1.50)	.05	.15	.35
Giant Argenteuil, French White sort	.10	.30	1.00
Palmetto or Eclipse (5 lbs. \$1.75)	.05	.15	.40

ASPARAGUS ROOTS. See page 9.**BEANS. Green, Podded, Dwarf Varieties.**

PRICES SUBJECT TO MARKET CHANGES.	Qt.	4 Qts.	Peck	Bush.
Best of All	\$0.25	\$0.80	\$1.40	\$5.25
Boston Navy, used for baked beans	.20	.65	1.20	4.50
Emperor William (for forcing)	.50	1.50	2.75	
Longfellow, very fine variety	.30	1.00	1.80	7.00
Mammoth Stringless or Giant Valentine	.30	1.00	1.80	6.75
Mohawk (6 weeks)	.20	.70	1.20	4.25
Red Valentine (Improved)	.20	.70	1.35	5.00
Refugee (Extra Early)	.20	.75	1.40	5.00
Sion House (forcing)	.50	1.50	2.75	
Stringless Green Pod	.25	.90	1.75	6.75
Triumph of Frames (for forcing)	.55	2.00	3.50	
White Kidney	.20	.65	1.15	4.00
White Marrowfat (used shelled)	.20	.65	1.15	4.00
Yellow (6 weeks)	.20	.70	1.20	4.50

BEANS. Wax or Yellow Podded.

Black German Wax	.25	.95	1.75	7.00
Currie's R. P. Golden Wax	.25	.90	1.75	6.75
Golden Wax (Rust Proof) Improved	.25	.95	1.80	7.00
Perfection Wax	.25	.95	1.80	7.00
Round Pod Kidney Wax	.30	1.10	2.00	7.75
Valentine Wax (Round Pod)	.30	1.10	2.00	7.75
Wardwell's Wax (Flat Pod)	.30	1.15	2.15	8.25
White Wax	.30	1.10	2.00	7.50

BEANS. Miscellaneous Sorts.

Broad Windsor (Dwarf) Green Pod	.30	1.00	1.80	7.00
Carmin Pod (Pole)	.30	1.00	1.75	6.75
Golden Cluster (Pole) Yellow Pod	.30	1.00	1.85	7.00
Horticultural (Pole) Green Pod	.25	.90	1.60	6.00
Kentucky Wonder (Pole) Green Pod	.30	1.10	1.75	6.50
Lazy Wife's (Pole) Green Pod	.25	.85	1.40	5.25
Scarlet Runner (Pole) Green Pod	.30	1.10	2.00	7.50

BEANS (LIMA). Bush Varieties. All hand picked.

Burpee's	.25	.90	1.60	6.00
Dreer's	.30	1.00	1.75	6.50
Henderson's	.30	.90	1.70	6.50
New Wonder (very early)	.30	1.00	1.75	6.50

BEANS (LIMA). Pole Varieties. All hand picked.

Dreer's Improved	.30	1.00	1.60	6.25
Extra Early Jersey	.30	1.00	1.60	6.25
Ford's Mammoth	.30	1.00	1.75	6.75
King of the Garden	.25	.90	1.70	6.25
Large Jersey (selected)	.25	.90	1.60	6.25
Shotwell's Improved (New) very early	.35	1.20	1.85	7.00
Siebert's Extra Early	.30	1.00	1.75	6.50

BEEF, Cattle or Mangel Wurzel.

	¼ lb.	Lb.	5 lbs.
Golden Tankard	\$0.08	\$0.25	\$1.00
Imperial White Sugar	.08	.25	1.00
Lane's 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

BEETS

	¼ lb.	Lb.	Peck	Bush.
✓ Arlington Blood Turnip	\$0.15	\$0.45	\$1.90	\$7.00
✓ Bassano Extra Early Turnip	.15	.40	1.35	5.00
✓ Bastian's Early Turnip (16 lb. per bu.)	.15	.35	1.20	4.00
✓ Bastian's Half Long (16 lb. per bu.)	.15	.35	1.20	4.00
✓ Crimson Globe, very fine (see cut)	.20	.65	2.00	7.50
✓ Crosby's Egyptian Turnip	.20	.60	2.00	7.50
✓ Detroit Dark Red Turnip	.15	.45	1.50	5.50
✓ Eclipse Extra Early (Round)	.15	.50	1.90	7.00
✓ Edmand's Selected Turnip	.15	.40	1.50	5.50

*Crimson Globe Beet.***BEETS**

	¼ lb.	Lb.	Peck	Bush.
✓ Improved Long Blood	\$0.15	\$0.40	\$1.50	\$5.00
✓ Johnson's Dark Leaved (new, turnip shaped)	.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	

BORAGE

	Oz.	¼ lb.	Lb.
BROCCOLI. White Cape	\$0.07	\$0.25	\$1.00

BRUSSELS SPROUTS. Improved Matchless

	Oz.	¼ lb.	Lb.
less	.15	.50	1.40

CABBAGE. Long Island Grown.

	Oz.	¼ lb.	Lb.
All Head Early	\$0.20	\$0.50	\$1.75
All Seasons	.20	.50	1.75
Danish Ball Head (Winter)	.20	.60	2.00
Early Drumhead	.15	.50	1.75
Early Flat Dutch	.15	.50	1.75
Early Green Curled Savoy	.20	.60	2.00
Early Jersey Wakefield (see cut)	.25	.75	2.50
Early Summer (Improved)	.20	.60	2.00
Large Early York	.15	.50	1.50
Large Jersey Wakefield (Charleston)	.25	.85	2.75
Large Late Drumhead	.15	.40	1.40
Perfection Drumhead Savoy	.15	.50	1.60
Red Dutch Drumhead (Late)	.15	.50	1.60
Second Crop (Michell's) new, very fine	.25	.80	3.00
Selected Late Flat Dutch	.15	.50	1.75
Stoneball Danish (Very Large, Late)	.20	.60	2.25
Succession	.20	.60	2.00
Winnstadt Early	.15	.50	1.50

[Michell's Early Wakefield Cabbage.

Michell's Private Stock Rubicon Carrot.

	Oz.	¼ lb.	Lb.
CARAWAY	\$0.07	\$0.20	
CARDOON. Broad Ribbed	.20	0.70	
CARROT	Oz.	¼ lb.	Lb.
Chantenay Half Long Scarlet	\$0.07	\$0.20	\$0.60
Danver's Half Long	.07	.20	.65
Early Half Long Carentan (stump rooted)	.07	.20	.60
Early Scarlet Horn	.07	.20	.65
Guerande or Oxheart	.07	.20	.60
Half Long Scarlet (point rooted)	.07	.20	.60
Long Orange Improved (Nichol's)	.07	.20	.60
Rubicon Half Long (private stock)	.07	.20	.70
Very Early Scarlet Short Horn	.07	.20	.75
White Belgian (for stock feeding)	.05	.15	.40
CATNIP	pkt., 7c. .40		
CAULIFLOWER	¼ Oz.	Oz.	¼ lb.
Algiers, large late for outdoor	\$0.20	\$0.60	\$2.00
Half Early Paris, for outdoor use	.15	.50	1.75
Le Normand Short Stem, for outdoor use	.15	.50	1.75
Michell's Selected Erfurt (True), pkt., 15c.	.60	2.25	7.50
Snowball (True), for forcing, pkt., 15c.	.60	2.25	7.00
Snow Storm (Very Best), for forcing and out- door, pkt., 17c.	1.40	5.00	15.00
Veitch's Autumn Giant, for outdoor use	.15	.40	1.25
CELERY	Oz.	¼ lb.	Lb.
Boston Market	\$0.15	\$0.40	\$1.50
Celeriac (Giant Smooth Prague)	.15	.40	1.50
Dwarf Golden Heart (Improved)	.15	.40	1.35
Giant Pascal	.15	.40	1.35
Golden Self-Blanching (Improved, True)	.25	.75	2.75
" " Vilmorin, French Stock	.35	1.00	3.75
Heartwell Perfection (Late)	.15	.40	1.35
Large, White Solid	.15	.40	1.45
Michell's Far Superior (original stock)	.20	.70	2.50
Paris Pink Self-Blanching	.20	.60	2.25
Perle Le Grand (Late)	.20	.60	1.60
Pink Plume (Henderson's)	.20	.60	2.00
Red Solid or Rose	.20	.60	2.00
Schumacher (True Stock, Late)	.20	.50	1.75
Snowdrift, fine early white variety	.30	1.00	3.00
White Plume (Improved, best for early use)	.20	.60	2.00
White Plume, Private Stock, Extra Fine	.25	.75	2.50
Winter Queen	.20	.60	2.20
Flavoring		.08	.25
CHERVIL. Double Curled	.10	.35	1.25
CHICORY. Large Rooted	.08	.20	.65
CORIANDER	.07	.20	
CORN SALAD. Large, Seeded (5 lbs. \$1.75)	.05	.15	.40

CORN. Field Varieties.	Qt.	Peck	Bush
Austin's Colossal Yellow	\$0.08	\$0.45	\$1.65
Chester Co. Mammoth	.08	.40	1.50
Cloud's Yellow Dent	.08	.40	1.50
Early Yellow Canada	.08	.40	1.50
Golden Beauty	.08	.40	1.50
Hickory King	.08	.40	1.50
Leaming Early Dent	.08	.40	1.50
100 Day Early Bristol	.08	.40	1.50
Red Cob Ensilage	.08	.40	1.40
Sweet Fodder	.08	.40	1.50
Virginia Ensilage	.08	.40	1.40

CORN (SWEET OR SUGAR)	Qt.	4 Qts.	Peck	Bush.
Connecticut Grown.				
Adam's Extra Early	\$0.15	\$0.40	\$0.70	\$2.60
Aristocrat Extra Early	.30	1.10	1.75	6.00
Black Mexican	.15	.50	.90	3.40
Country Gentleman	.15	.50	.90	3.50
Crosby's Extra Early	.15	.50	.90	3.50
Delicious (Michell's)	.25	.75	1.30	4.50
Early Mammoth	.15	.50	.90	3.50
Early Evergreen	.15	.50	.90	3.50
First of All	.15	.50	.90	3.50
Honey Dew	.15	.50	.90	3.50
Ideal, a fine early sort	.20	.70	1.25	4.00
Kendel's Early Giant	.15	.50	.90	3.50
Late Mammoth	.15	.50	.90	3.50
Little Gem (Shoe Peg)	.15	.50	.90	3.50
Peep-O'-Day, very early	.25	.85	1.40	5.75
Premo Extra Early	.20	.60	1.00	3.75
Roslyn Hybrid, Late	.15	.50	.90	3.50
Squantum (Potter's Excelsior)	.15	.50	.90	3.50
Stabler's Extra Early	.15	.50	.90	3.50
Stabler's Nonpareil Extra Early	.15	.50	.90	3.50
Stowell's Evergreen (Selected)	.15	.50	.90	3.50
Sugar Loaf (Michell's), New	.40	1.40	2.50	9.00
Zig Zag Evergreen	.15	.50	.90	3.50

POP CORN (On the Ear)	Lb.	10 lbs.
White Rice	\$0.08	\$0.65
Yellow or Golden Queen	.08	.65

Michell's Early Snowdrift Celery.

CUCUMBER

	Oz.	¼ lb.	Lb.
Cumberland (New)	\$0.10	\$0.25	\$0.85
Early Frame	.08	.20	.70
Early Russian	.08	.20	.70
Early White-Spined (Improved)	.08	.20	.70
Emerald	.12	.35	1.10
Everbearing	.08	.20	.70
Fordhook Fame (New)	.12	.35	1.10
Gherkin or Burr	.10	.25	.85
Green Prolific (Jersey Pickle)	.08	.20	.70
Japanese Climbing	.10	.25	.85
Livingston's Evergreen	.08	.20	.70
Long Green Turkey (Improved)	.08	.20	.70
Tailby's Hybrid	.08	.20	.70

CUCUMBER. English Forcing Varieties.

Covent Market Garden, Marquis of Lorne, Sion House, Telegraph 15c. per packet.	Oz.	¼ lb.	Lb.
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DANDELION. Thick Leaved (Improved)

	\$0.35	\$1.15	\$4.00
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DILL

	.05	.15	.50
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EGG PLANT

Black Beauty (New)	.30	1.00	3.75
Black Pekin, Very Early	.25	.80	2.50
Long Purple, Early	.15	.55	2.00
Michell's New York Improved	.25	.85	3.00

ENDIVE

Broad Leaved Batavian (Escarolle)	.10	.35	1.25
Giant Fringed	.15	.50	1.75
Green Curled	.10	.35	1.25
White Curled, self-blanching	.10	.35	1.25

FENNEL

	.07	.20	.65
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HOP

	.20	.70	2.50
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HOREHOUND

	.20	.70	2.50
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KALE

Green Curled German (Dwarf)	.07	.20	.60
Imperial, Long Standing	.07	.20	.60
Tall Purple Scotch	.07	.20	.60

KOHL RABI

Earliest Erfurt (White) for frame sowing	.25	.75	2.50
Early Blue Vienna	.20	.50	1.75
Early White Vienna	.20	.50	1.75

LAVENDER

	.15	.50	1.50
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LEEK

Giant Carentan	.15	.40	1.35
Giant Musselburg	.15	.40	1.35
Large London Flag	.10	.30	1.10

LETTUCE

All-Right, Spring and Autumn	.20	.60	2.00
Big Boston (Selected Stock)	.15	.35	1.25
Black Seeded Simpson (Loose leaved)	.10	.30	1.00
Boston Market (White Seeded)	.10	.25	.85
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	.30	1.10
Early Curled Simpson (Loose leaved)	.10	.25	.85
Eclipse, excellent forcer	.20	.50	1.50
Emperor Forcing (Excellent)	.10	.35	1.25
Giant Crystal Head, excellent forcer	.15	.50	1.50
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
Mammoth Salamander (True)	.15	.40	1.50
Matchless, best for general use	.25	.75	2.50
Michell's "Number One", new, excellent for outdoor sowing or under sash	.20	.60	2.00
Paris or Kingsholm Cos. or (Romaine)	.10	.30	1.10
Royal Cabbage, Summer Drumhead	.10	.30	1.00
Salamander (summer sowing)	.10	.30	1.00
Sensation (Original Stock) summer sowing	.15	.35	1.25
Silesian, loose leaved	.10	.25	.85
Silver Ball (True) summer sowing and forcing	.10	.30	1.00
Tennis Ball (Black Seeded) for summer sowing and forcing	.10	.25	.85
Trianon Cos. (Celery Lettuce)	.10	.30	1.10
Unrivalled	.15	.40	1.25
White Butter, or Early Cabbage (summer use)	.10	.25	.85
White Russian Summer	.15	.35	1.25
Wonderful (forcing and summer use)	.15	.40	1.50

	Oz.	¼ lb.	Lb.
MARTYNIA. Proboscidea	\$0.20	\$0.60	\$2.00

MELON (Musk) or Cantaloupe

Rlenheim Orange, Invincible Scarlet and Windsor Castle (for forcing), Pkt. 20c.			
Casaba	.07	.20	.70
Delicious (New, very fine) Pkt., 10c.	.35	1.00	
Early Hackensack	.07	.20	.70
Emerald Gem, very sweet	.10	.25	.85
Extra Early Cape May	.07	.20	.70
Jenny Lind (Improved)	.07	.20	.70
Montreal Market	.07	.20	.70
Netted Gem (Golden Jenny)	.07	.20	.70
Paul Rose, excellent oval type	.07	.20	.70
Pineapple (Netted)	.07	.20	.70
Rocky Ford (Colorado, True)	.07	.20	.70

MELON (Water)

Citron, for preserving	.07	.15	.40
Cuban Queen	.07	.15	.40
Dark Icing	.07	.15	.40
Dixie	.07	.15	.40
Ironclad	.07	.15	.40
Kolbs Gem	.07	.15	.40
Light Icing	.07	.15	.40
Mountain Sweet	.07	.15	.40
Sweet Heart	.07	.15	.40

MINT. Pkt., 20c.; 50c. for 3 pkts.**MUSHROOM SPAWN**

English. Per brick, 15c.; per doz. bricks, \$1.50; \$6.00 per 100 lbs.; \$55.00 per 1000 lbs. (250 lbs. or over at 1000 lb. rates.)			
Pure Culture. Per brick, 25c.; \$1.80 for 10 bricks; 25 bricks, \$4.00; \$14.00 per 100 bricks; 1000 bricks, \$130.00.			

	¼ lb.	Lb.
MUSTARD. White or Yellow	\$0.10	\$0.30

OKRA

	Oz.	¼ lb.	Lb.
Improved Dwarf Green	\$0.07	.15	.45
Perkins Improved. Very Dwarf	.07	.20	.60
White Velvet or Creole	.07	.15	.50

ONION SETS. Prices subject to Market changes. Shipped

	Qt.	4 Qts.	Peck	Bush.
Yellow Strasburg	\$0.12	\$0.45	\$0.80	\$3.00
White Silver Skin	.18	.60	1.10	4.00
Shallots, Potato Onions, Garlic, etc., supplied at lowest prices.				

	Oz.	¼ lb.	Lb.
POT MARIGOLD	\$0.10	\$0.30	\$1.00

Michell's "Number One" Lettuce.

MICHELL'S ONION SEED. Of high vitality ; home grown from selected seed stock.

	Oz.	$\frac{1}{4}$ lb.	Lb.
Bermuda, Red	\$0.20	\$0.65	\$2.50
Bermuda, White	.20	.65	2.50
Extra Early Red, Flat	.12	.35	1.25
Prize Taker, Mammoth Yellow	.15	.50	1.50
Red Wethersfield	.12	.35	1.25
Southport Red Globe	.15	.50	1.75
Southport White Globe	.20	.75	2.50
Southport Yellow Globe	.20	.60	2.00
White Barletta, used for pickling	.15	.50	1.85
White, or Silver Skin (5 lbs. \$9.25)	.20	.60	2.00
Yellow Globe Danvers (5 lbs. for \$6.25)	.15	.40	1.40
Yellow Strasburg (5 lbs. for \$5.50)	.10	.35	1.25

ONION SETS. See page 3.**PARSLEY**

	Oz.	$\frac{1}{4}$ lb.	Lb.
Champion Moss Curled, very fine	\$0.07	\$0.20	\$0.60
Covent Garden, curled, our selected strain	.07	.20	.75
Extra Curled (Perpetual)	.07	.20	.60
Fern Leaved, curled	.07	.25	.80
Hamburg or Rooted	.07	.20	.60
Market Gardeners', very fine	.07	.25	.75
Single Curled or Plain	.07	.15	.50

PARSNIP

Large Sugar, or Hollow Crown (5 lbs. \$2.25)	.05	.15	.50
Student or Guersney	.05	.15	.40

PEAS (Prices subject to Market Change)

	Qt.	4 Qts.	Peck	Bush.
Advancer, McLean's (Medium Early)	\$0.20	\$0.70	\$1.25	\$5.00
Alaska Extra Early	.20	.60	1.10	4.40
American Wonder (Extra Early)	.25	.90	1.70	6.75
Black Eye Marrowfat (Late)	.15	.40	.75	3.00
Bliss, Abundance (Medium Early)	.20	.70	1.20	4.75
Blue Beauty (Medium Early)	.25	.80	1.35	5.40
Blue Imperial (Late)	.20	.70	1.20	4.75
Champion of England (Late)	.20	.65	1.15	4.60
Daisy (Medium Early)	.35	1.25	2.30	9.00
Dandy (Extra Early) Michell's	.25	.80	1.35	5.40
Daniel O'Rourke, Improved Ex. Early	.20	.70	1.20	4.75
Duke of York (Late)	.25	.85	1.60	6.40
Dwarf Champion (Late)	.25	.90	1.50	6.00
Dwarf Sugar (Edible Pod)	.30	1.10	1.75	7.00
Dwarf Telephone (Late)	.35	1.25	2.30	9.00
Early June	.20	.60	1.10	4.40
Eureka (Extra Early, True)	.20	.70	1.20	4.75
Everbearing (Late)	.20	.65	1.20	4.75
Fillbasket (Late) True Stock	.25	.85	1.50	6.00
Gradus (Extra Early)	.40	1.50	2.25	9.00
Gregory's Surprise (Early)	.25	.90	1.60	6.40
Heroine (Medium Early)	.25	.80	1.25	5.00
Horsford's Market Garden (Medium)	.20	.60	1.00	4.00
Juno (Late)	.20	.70	1.25	5.00
Little Gem, McLean's (Extra Early)	.25	.90	1.60	6.25

State of Maine Potatoes.

Michell's Dandy Peas.

PEAS—Continued

	Qt.	4 Qts.	Peck	Bush.
Long Island Mammoth (Medium Late)	\$0.25	\$0.80	\$1.40	\$5.50
Melting Sugar (Tall)	.30	1.10	1.75	7.00
Nott's Excelsior (Extra Early)	.25	.90	1.70	6.75
Premium Gem (Extra Early)	.25	.90	1.60	6.25
Pride of the Market (Medium)	.25	.90	1.60	6.25
Shropshire Hero (Medium Early)	.20	.70	1.30	5.00
Special Ex. Early (New) Michell's	.40	1.20	2.00	8.00
Stratagem (Improved Late)	.30	1.10	2.00	8.00
Telephone (Late)	.25	.90	1.70	6.75
Thos. Laxton (Very Early)	.30	.90	1.65	6.60
White Marrowfat (Late)	.15	.40	.75	3.00
Yorkshire Hero (Late)	.20	.60	1.15	4.50

PEPPER

	Oz.	$\frac{1}{4}$ lb.	Lb.
Cayenne Long Red	\$0.20	\$0.60	\$2.00
Celestial	.20	.70	2.25
Chinese Giant (New)	.30	1.00	3.75
Coral Gem	.30	.90	3.25
Golden Dawn, large yellow	.20	.60	2.00
Large Sweet Bell, or Bull Nose	.15	.50	1.75
Large Sweet Spanish	.20	.60	2.00
Red Cherry	.20	.60	2.00
Ruby King	.20	.60	2.00
Small Chili	.20	.70	2.25

POTATOES (Northern Grown)

	Peck	Bu.	Sack
Prices subject to market change.			
Early Beauty of Hebron	\$0.40	\$1.40	\$3.50
Early Rose (Maine Grown)	.40	1.40	3.50
Michell's "Beats Them All" (Ex. Early)	.50	1.50	4.00
State of Maine (see cut)	.40	1.40	3.50
White Star	.40	1.40	3.50

Also all other Varieties.**PUMPKIN**

	Oz.	$\frac{1}{4}$ lb.	Lb.
Cashaw	\$0.07	\$0.15	\$0.60
Cheese	.07	.15	.50
Large Conn. Field	.05	.10	.30
Mammoth Tours	.07	.20	.60
Sweet Potato	.07	.20	.65

*Michell's Cardinal Globe Radish.***RADISH**

	Oz.	¼ lb.	Lb.
Beckert's Chartier (True)	\$0.07	\$0.15	\$0.50
Black Spanish (½ long)	.07	.20	.70
Black Spanish (Long)	.07	.15	.50
Black Spanish (Round)	.07	.15	.50
Brightest Scarlet (½ long)	.07	.15	.50
California White Winter	.07	.15	.50
Cardinal Globe (True)	.07	.20	.60
Cincinnati Market (Long scarlet)	.07	.15	.45
Crimson Giant (New)	.07	.20	.70
Fireball	.07	.20	.60
French Breakfast	.07	.15	.50
Golden (Olive shaped)	.07	.15	.50
Icicle (Long, pure white)	.07	.20	.70
Long Scarlet (Short top)	.07	.15	.50
Long White Lady Finger	.07	.15	.50
Scarlet China (Round)	.07	.20	.70
Scarlet China Winter (½ long)	.07	.15	.50
Scarlet Forcing or Button (Round)	.07	.15	.50
Scarlet Frame	.07	.15	.50
Scarlet Turnip (Tipped white)	.07	.20	.60
White Box (Felton's) for forcing, private stock	.07	.20	.60
White Box (Myer's stock)	.07	.15	.45
White Celestial or Chinese	.07	.20	.55
White Chartier (Long white variety)	.07	.20	.60
White Delicacy	.07	.20	.70
White Forcing (Olive shaped)	.07	.15	.50
White Forcing or Button	.07	.15	.50
White Strasburg (½ long)	.07	.15	.50
White Summer (Turnip shaped)	.07	.15	.50
Yellow Summer (Turnip shaped)	.07	.15	.50

RHUBARB. Victoria and Linneaus

.10 .30 1.00

SAGE .10 .30 1.00**SALSIFY**

Long White .07 .25 .80

Mammoth Sandwich Island .10 .30 1.00

SAVORY (Summer) .10 .30**SORREL.** Improved .10 .30 1.00**SPINACH**

Belgian Evergreen ¼ lb. Lb. Peck Bush.

Bloomsdale Savoy \$0.08 \$0.25 \$1.50 \$6.00

Long Standing .08 .20 1.50 6.00

New Zealand (7c. per oz.) .20 .75

Victoria Long Standing .08 .20 1.75 6.00

SQUASH

Boston Marrow Oz. ¼ lb. Lb.

Fordhook \$0.07 \$0.20 \$0.60

Golden Custard .07 .20 .60

Green Winter Crook Neck .07 .20 .60

Hubbard .07 .20 .65

Long Yellow Crook Neck .07 .20 .60

Vegetable Marrow .07 .20 .60

White Bush or Patty Pan .07 .20 .55

SWEET BASIL .10 .30 1.00**SWEET MARJORAM**

Oz. ¼ lb. Lb.

American \$0.25 \$0.90 \$3.50

Imported .10 .30 1.00

SWISS CHARD .05 .15 .40**THYME.** Broad leaved, English .25 .85 3.00**TOBACCO.** Havana, Pennsylvania and Connecticut. Pkt. 7c., 20c. per oz.**TOMATO**

Oz. ¼ lb. Lb.

Acme \$0.15 \$0.50 \$1.60

Atlantic Prize, earliest of all .20 .50 1.75

Beauty (5 lbs. \$7.00) .15 .50 1.75

Crimson Cushion .30 .90 3.00

Dwarf Champion .25 .75 2.75

Dwarf Stone (New) .25 .75 2.50

Earliana "Sparks", extra early .25 .80 2.75

Early Jewel .25 .75 2.50

Favorite (5 lbs. \$7.00) .15 .50 1.60

Frogmore, for forcing .40 1.50 5.50

Imperial extra early (True) .20 .75 2.50

June Pink (New) extra early. Pkt., 20c.; 50c. for 3 pkts.

Livingston's Globe (New) .30 1.00 3.75

Lorillard (true and reliable stock) .25 .80 3.00

Magnus (New) Livingston's .25 .80 3.00

Matchless .20 .70 2.25

Mayflower, True Extra Stock .20 .60 2.25

Michell's Very First (see front cover) .40 1.35 5.00

Mikado .20 .60 2.25

Paragon .15 .50 1.60

Perfection (5 lbs. \$8.00) .15 .50 1.75

Ponderosa .25 .75 2.75

Red Cherry .20 .60 2.00

Stone Ex. Selected Stock (5 lbs. \$7.50) .15 .50 1.75

Stone (Michell's Private Strain) .25 .75 2.50

Sutton's Eclipse, 35c. per original pkt.

" Best of All, 35c. per original pkt.

Tree (Pkt. 7c.)

Trophy (Selected) .20 .60 2.00

Yellow Dwarf Champion .20 .70 2.50

Yellow Pear or Plum .20 .60 2.00

TURNIP and RUTA BAGA

Cow Horn .05 .12 .40

Early White Egg .05 .12 .40

Extra Early Purple Top Munich .07 .15 .50

Fry's Private Stock Purple Top Ruta Baga .10 .25 .75

Golden Ball .05 .15 .40

Improved, Yellow Purple Top Ruta Baga .05 .15 .40

Purple Top Flat, Strap Leaved (5 lbs. \$1.50) .05 .12 .35

Purple Top White Globe (5 lbs. \$1.50) .05 .12 .35

Snow Ball, Extra Early (White) .07 .15 .50

White Flat Dutch, Strap Leaved .05 .12 .35

Yellow Aberdeen .05 .12 .35

Yellow, or Amber Globe .05 .12 .40

WORMWOOD .25 .85 3.00 *Felton's White Box Radish*

A FEW GOOD SPECIALTIES FOR THE MARKET GARDENER

CELERY

MICHELL'S FAR SUPERIOR (*Original Stock*). This *grand winter Celery* has met with unrivalled success with all who have ever grown it. It is an *enormous yielder*, *does not become pithy* under the most trying conditions, is *crisp* and *nutty* and is finely flavored. Many of the most prominent market gardeners are dependent on this excellent sort entirely for their winter supply. You can, therefore, make no mistake by growing it. Price: 20c. per oz.; per $\frac{1}{4}$ lb., 70c.; \$2.50 per lb.

Michell's Far Superior Celery.

WINTER QUEEN (*Michell's Private Strain*). Speaking of celery merits, there are few sorts can equal this one. Its winter keeping qualities, crispness and stockiness of growth are hard to approach. The strain we offer here was produced near Philadelphia by one of the largest market gardeners. He has been improving the stock for a number of years. We feel entirely confident that the best results only will be had from growing and marketing it. (Seed stock limited.)

Price: 30c. per oz.; $\frac{1}{4}$ lb., 85c.; \$3.00 per lb.

Michell's Strain Perfection Drumhead Savoy Cabbage.

CABBAGE

PERFECTION DRUMHEAD SAVOY. All market gardeners are familiar with the difficulty in getting a superior strain of Savoy Cabbage. We offer the above sort produced on the seed farm of our most reliable cabbage seed grower on Long Island. Every one sowing it can do so confident that nothing but the finest heads of cabbage will be produced. Our seed must not be compared with low-priced, imported seed stock.

Price: 15c per oz.; per $\frac{1}{4}$ lb., 50c.; \$1.60 per lb.

Michell's "All-Right" Lettuce.

LETTUCE

MICHELL'S ALL-RIGHT (*Spring and Autumn*). Although not new by any means, this Lettuce has proven itself more valuable to the trucker than many of the sorts now on the market. It produces fine, large heads, 30 of which usually fill a barrel. It is of excellent color and commands a fancy price in market compared with most other varieties. Particularly valuable for sowing under sash in spring or for outdoor use in the autumn. Does not turn brown when cold weather approaches.

Price: 20c. per oz.; per $\frac{1}{4}$ lb., 60c.; \$2.00 per lb.

GRASSES IN SEPARATE VARIETIES.

Prices Net. If wanted by mail add 8c. per lb. to prices quoted.

	Per Lb.	Per Bu.	Per 100 Lbs.
Awnless-Brome Grass (<i>Bromus inermis</i>). A valuable grass for light, dry soils. Will stand long droughts and produce heavy growths where other grasses frequently fail. Forty lbs. to the acre. Bu. (14 lbs.)	\$0.15	\$2.00	\$12.00
Blue Grass (<i>Kentucky</i>). Extra fancy cleaned. One of the most valuable sorts for lawn purposes, and as a pasture grass is indispensable. This grade is best for sowing lawns. Sow 3 to 5 bu. per acre for lawn; for pasture, sow 2½ bu. Bu. (14 lbs.)	.17	1.90	12.00
Creeping Bent Grass (<i>Agrostis stolonifera</i>). Excellent for lawns, succeeds well in all locations, makes a low velvety growth. Bu. (20 lbs.) Sow 4 bushels per acre	.20	3.75	18.00
Canadian Blue Grass . Adapted especially to high, dry situations. Fine for permanent pasture. Bu. (14 lbs.)	.12	1.50	9.00
Crested Dogtail . An excellent grass for hard, dry soils, valuable for pastures or lawns. Bu. (21 lbs.) Sow 3½ to 4 bu. per acre	.30	4.50	19.00
English Rye Grass (<i>Perennial Rye</i>). Fine for an immediate effect. Bu. (24 lbs.) Sow 3 bu. per acre	.08	1.75	6.50
Fancy Herd or Red Top . Extra recleaned seed, free from chaff. Bu. (32 lbs.) Sow 25 lbs. per acre	.15	3.75	11.00
Herd or Red Top Grass . Very popular for field use. Bu. (10 lbs.) Sow 4 to 5 bu. per acre	.12	.90	7.25
Hard Fescue . Thrives well in dry situations, where many other grasses fail; 30 lbs. to the acre. Bu. (12 lbs.)	.13	1.75	13.00
Italian Rye Grass . An annual; quick in maturing. Bu. (18 lbs.) Sow 50 lbs. per acre	.10	1.50	7.00
Meadow Fescue . English Blue Grass. An excellent grass for permanent pasture or hay. Bu. (22 lbs.)	.12	2.25	9.00
Meadow Foxtail . An elegant pasture grass. Bu. (7 lbs.) Sow 30 to 40 lbs. per acre	.25	1.40	18.00
Natural Green Grass . Largely used on lawn and field. Bu. (14 lbs.) Sow 4 bu. per acre	.15	1.75	11.00
Orchard Grass . For pasture, sowing in orchards or shady places. Bu. (14 lbs.) Sow 40 lbs. per acre	.20	2.25	13.00
Rhode Island Bent Grass (<i>Agrostis Canina</i>). Resembles Herd Grass, forming a fine turf even on thin soils. Doing especially well in salt atmospheres. Sow 40 lbs. to the acre. Bu. (15 lbs.)	.25	3.25	19.00
Sheeps' Fescue (<i>Festuca Ovina</i>). Sow 40 lbs. to the acre. Bu. (12 lbs.)	.15	1.75	11.00
Sweet Vernal (<i>Perennial</i>). Very fragrant. 5 lbs. \$2.25. Sow 3 lbs. per acre with other grass	.55		
" " (<i>Annual</i>). 5 lbs. 75c. Sow 3 lbs. per acre with other grass	.18		
Timothy Seed . Prime. Sow ½ bu. per acre alone	.10	2.10	
Wood Meadow Grass (<i>Poa Nemoralis</i>). Particularly adapted for pleasure grounds and lawns; will grow under trees where few other grasses can exist. Bu. (14 lbs.) Sow 30 lbs. per acre	.30	3.75	22.50

FARM AND CLOVER SEEDS.

Prices subject to Market Changes.

Add 18c. for each two bushel seamless bag for shipping Farm and Clover seeds.

CLOVERS—All Varieties. (60 lbs. per Bu.)

Extra triple cleaned free from adulteration.

- Alfalfa** (*Utah Grown*). Sow 30 lbs. per acre. Price, 18c., per lb.; per peck, \$2.25; \$8.75 per bu.
- Alsike**. Fancy western stock. Sow 20 lbs. per acre. 15c. per lb.; per peck, \$2.15; \$8.50 per bu.
- Bokhara**. For bees and pasture use. 30c. per lb.; 10 lbs., \$2.50.
- Crimson**. Sow 20 lbs. per acre. Fancy Delaware grown. 10c. per lb.; per peck, \$1.25; \$5.00 per bu.
- Red (Medium)**. Choice western seed. Sow 20 lbs. per acre. 18c. per lb.; per peck, \$2.25; \$9.00 per bu.
- Red (Mammoth)**. Choice western seed. Sow 20 lbs. per acre. 18c. per lb.; per peck, \$2.25; \$9.00 per bu.

NOTE—We will be pleased at all times to quote special low prices on any variety of farm seeds not offered here; also Bird Seeds. Samples mailed without charge.

White Dutch Clover. (*Extra fancy stock*). Sow 10 to 12 lbs. per acre. Price, lb., 22c.; \$1.00 for 5 lbs.; 10 lbs., \$1.90; \$18.00 per 100 lbs.

MILLET.

- Fancy Southern**. German or Golden. Bu. (48 lbs.) \$1.50 per bu. (10 bu. at \$1.40 per bu.) Sow one bu. per acre.
- Hungarian**. Bu. (48 lbs.) \$1.50 per bu. (10 bu. at \$1.40 per bu.) Sow one bu. per acre.
- Japanese Barnyard**. Sow 12 lbs. per acre. 10 lbs. 80c.; \$7.00 per 100 lbs.

TIMOTHY SEED.

Our Stock of Timothy seed is very large. It is free from weeds and can absolutely be depended upon. Sow ½ bu. per acre. Price, per bu. (45 lbs.) \$2.10; (10 bu. lots at \$2.00 per bu.)

NITRO-CULTURE (THE GREAT SOIL RESTORER).

NITRO-CULTURE consists of nitrogen collecting Bacteria which work in the soil and on the roots of leguminous plants, having the power to collect free nitrogen from the air and supply it to the plants. All plants need nitrogen, which is very costly when obtained through chemical fertilizers. The remarkable increase of crop frequently reported and caused by inoculation is due wholly to the large amount of nitrogen collected from the air by the Bacteria.

Value as Soil Renovator. It has been ascertained from the most reliable sources that the average inoculated leguminous crops such as Clover, Alfalfa, Vetch, Peas, Beans, etc., will not only under the proper conditions show an increase of crop, but also that the Bacteria will collect from the air and leave in the soil at the end of the season after the crop is harvested not less than 100 pounds of nitrogen per acre. This nitrogen at present market prices would be worth \$15.00 and upwards per acre, and would show a corresponding increase in the next succeeding crop, no matter what it may be.

Increase of Crop. It would be impossible for us to estimate what the increase caused by inoculation might be. Conditions vary in different sections. In some cases increases are reported to be very great, crops like Alfalfa, Clover, Vetch, Peas, Beans, etc.,

having been made to grow in sections where they had never been successfully grown before. We therefore, advise our customers to try the experiment and ascertain the true value of NITRO-CULTURE on their respective soils.

The following crops may be treated with NITRO-CULTURE: Alfalfa or Lucerne, Red or Mammoth Clover, Alsike and White Clover, Crimson Clover, Burr Clover, Cow Peas, Garden Peas, Garden Beans, Soja Beans, Velvet Beans, Vetch, Peanuts, Field Peas, Sweet Peas.

PRICE LIST.

Trial packages, 25 and 50c.; 1-acre package, \$1.50; 5-acre package, \$5.00; 20-acre pkge., \$18.00; 50-acre pkge., \$40.00. **Special Garden Packages**: Sweet Peas, 25c.; Garden Beans, 25c.; Garden Peas, 25c.

NITRO-CULTURE cannot be furnished for any crops like corn, wheat, potatoes, cotton, etc., but only those which are mentioned on the above price-list. Inoculated clover may be planted with oats or other crops, and we have reason to believe that they will be benefited.

For a Complete List of Farm Seeds, see pages 37, 39, 40 of our Retail Catalogue.

MICHELL'S FAMOUS GRASS SEEDS

We have long been recognized as the **LARGEST HANDLERS** in this section of **PURE RECLEANED GRASS SEEDS**. We procure supplies right from the very best sources at moderate prices. This enables us to offer our customers the choicest quality at lowest possible prices.

FOR A
Beautiful Lawn
SOW
MICHELL'S
EVERGREEN LAWN
GRASS SEED
✱
SILVER MEDAL
AWARDED
St. Louis Exposition
1904

A Lawn at Bryn Mawr, Pa., Seeded with Michell's Evergreen Lawn Grass Seed.

Michell's Non-Superior Evergreen Lawn Grass Seed. Too well known to need description. We have a national reputation on this grass formula. The **BEST LAWN GRASS SEED** that exists for general use. Thousands of bushels sold annually; used by all the large estate managers, country clubs, and cemetery superintendents. A trial will convince you of its merits. Sow 4 bushels per acre on new lawn, or $2\frac{1}{2}$ bushels in reseeding old lawns. Prices: Per qt. 20c., 30c. for 2 qts., 4 qts. 50c., 85c. per pk., per bu. (20 lbs.) \$3.25, (5 and 10 bu. lots at \$3.15 per bu.)

Michell's Shaded Lawn Grass Mixture. Difficulty is frequently experienced in establishing a lawn where shade and other trees exist. This has been entirely overcome by the introduction of this fine formula. Those who have used it cannot get along without it for seeding shaded locations. Results are most gratifying. Will never fail if properly sown. Prices: Per qt. 20c., 30c. for 2 qts., 4 qts. 50c., 85c. per pk., per bu. (20 lbs.) \$3.25, (5 and 10 bu. lots at \$3.15 per bu.)

Fairmount Park Lawn Seed. A very fine mixture indeed, meeting the requirements of those desiring a moderately priced grass seed. Sow 4 bushels to the acre on new land or $2\frac{1}{2}$ bushels on old ground. Prices: Per qt. 10c., 20c. for 2 qts., 4 qts. 35c., 60c. per pk., per bu. (15 lbs.) \$2.25, (5 and 10 bu. lots at \$2.10 per bu.)

Evergreen Grass with no Clover. Many people do not want white clover in a lawn. This mixture fills that want entirely. Price: Per qt. 20c., 30c. for 2 qts., 4 qts. 50c., 85c. per pk., per bu. (20 lbs.) \$3.25, (5 and 10 bu. lots at \$3.15 per bu.)

Michell's Seashore Formula Grass Seed Mixture. The salt atmosphere plays havoc with the seashore lawn, and unless the proper formula of seed is sown, trouble is sure to come. This mixture contains such grasses only as thrive best in salt air regions; no reason why you cannot have as fine a lawn at the summer resort by the sea as at the country residence. Sow 4 bushels to the acre on new ground or $2\frac{1}{2}$ bushels for reseeding old lawns. Prices: Per qt. 20c., 30c. for 2 qts., 4 qts. 50c., 85c. per pk., per bu. (20 lbs.) \$3.25, (5 and 10 bu. lots at \$3.15 per bu.)

Michell's Lawn Tennis and Polo Grass Seed Mixture. The game can be enjoyed much better when the proper grass (where grass is still used on tennis courts) is under foot; growth is short and compact, of rich green verdure. Sow 4 bushels per acre on new lawn or $2\frac{1}{2}$ bushels on old lawns (partially covered with growth). Prices: Per qt. 20c., 30c. for 2 qts., 4 qts. 50c., 85c. per pk., per bu. (20 lbs.) \$3.25, (5 and 10 bu. lots at \$3.15 per bu.)

Michell's Terrace or Embankment Grass Seed Mixture.

A serious problem that always confronts the gardener after a rainstorm is the replacing of washed-out places in the terraced lawn. By sowing our Embankment Mixture there will be no fear of this. Sow at the rate of 4 bushels per acre. Prices: Per qt. 20c., 30c. for 2 qts., 4 qts. 50c., 85c. per pk., per bu. (20 lbs.) \$3.25, (5 and 10 bu. lots at \$3.15 per bu.)

Michell's Golf Course Grass Seed Mixture. There's no dread of defeat on the fair greens or links where this seed is sown. No obnoxious growth to obstruct the rolling of the ball. A big boon to the lover of the golf course. Sow 5 bushels per acre. Prices: Per qt. 10c., 20c. for 2 qts., 4 qts. 35c., 60c. per pk., per bu. (15 lbs.) \$2.25, (5 and 10 bu. lots at \$2.10 per bu.)

Michell's Putting Greens Mixture. This is a new mixture of our own; made up especially from such grasses as will grow very short and make a solid surface to withstand heavy wear, and positively no obstruction or interruption to the rolling golf ball. Prices: Per qt. 20c., 30c. for 2 qts., 4 qts. 50c., 85c. per pk., per bu. (20 lbs.) \$3.25, (5 and 10 bu. lots at \$3.15 per bu.)

GRASS MIXTURES FOR FIELDS

Michell's Permanent Pasture Grass Mixture. A composition of varieties of grasses best suited to the purpose named. A single seeding lasts for years; may be used as a pasture one season, the next as a hay crop. Sow $2\frac{1}{2}$ bushels per acre on new land (just plowed and harrowed) or $1\frac{1}{2}$ bushels on old lands (those partially covered with grass). Prices: Per qt. 15c., 40c. for 4 qts., per pk. 75c., \$2.75 per bu. of 20 lbs., (5 and 10 bu. lots at \$2.50 per bu.)

Exposition or Quick Growth Mixture. When we had the National Export Exposition in Philadelphia in 1899, the landscape contractor agreed to furnish a lawn with grass growing on it in four weeks. He came to us and we solved the problem. This is also largely used in fields for pasturage, or when an immediate growth is desired. The *Torresdale Filler Beds* are seeded with almost 1,000 bushels of this (15 lbs. per bushel). Prices: Per qt. 10c., 20c. for 2 qts., per pk. 50c., \$2.00 per bu. (5 and 10 bu. lots at \$1.85 per bu.)

Michell's Special Hay Field Mixture. This mixture is comprised of grasses that go to make up (when matured) a most desirable hay crop. When sown once and established it will remain permanent for years. Sow $2\frac{1}{2}$ bushels per acre. Price: 15c. per qt., 4 qts. for 40c., 75c. per pk., per bu. (20 lbs.) \$2.75, (5 and 10 bu. lots at \$2.50 per bu.)

VEGETABLE PLANTS AND ROOTS

An Asparagus Root

ASPARAGUS ROOTS (2500 plants required for an acre)

	Per 100	Per 1000
Argentieul (Giant). 2-year-old roots	\$0 75	\$6 00
Barr's Mammoth. 2-year-old roots	50	4 00
Conover's Colossal. 2-year-old roots	50	4 00
Columbian White. 2-year-old roots	50	4 00
Eclipse or Palmetto. 2-year-old roots	50	4 00

ARTICHOKES. (Ready in April).

Green Globe. Strong pot-grown plants. \$1.20 per doz.; per 100, \$7.50.

Jerusalem. Large tubers. 10c. per quart; per peck, 65c.; \$2.40 per bu.

CABBAGE PLANTS

	Per 100	Per 1000
Early Wakefield. (Ready March 25th)	\$0 25	\$1 50
Late Flat Dutch. (Ready July 1st)	20	1 50

ALSO ALL OTHER SORTS

CAULIFLOWER

Erfurt, Snowball, Snowstorm. Strong plants 75 6 00

CHIVES. Strong clumps. 75c. per doz.; per 100, \$5.00.

CELERY PLANTS (*Transplanted*). (Ready July 1st). All varieties. 30c. per 100; per 1000, \$2.50.

EGG PLANTS. (Ready in May).

Black Beauty, New York Improved.

Hot bed plants (*transplanted*), \$1.50 per 100; per 1000, \$12.00.

Pot grown plants, 40c. per doz.; per 100, \$2.50; \$20.00 per 1000.

HOP VINE ROOTS. 30c. per doz.; per 100, \$1.65; \$7.00 per 1000.

HORSE RADISH ROOTS. 40c. per 100; per 1000, \$3.50.

LETTUCE PLANTS. All leading sorts. 25c. per 100; per 1000, \$1.50.

MINT PLANTS. 50c. per doz.; per 100, \$3.75.

PEPPER PLANTS

Bell or Bull Nose, Cayenne, etc. 15c. per doz.; per 100, \$1.00; \$7.00 per 1000.

RHUBARB ROOTS.

Victoria and Linneaus. 60c. per doz.; per 100, \$4 00; \$30.00 per 1000.

SAGE ROOTS. 60c. per doz.; per 100, \$4.00.

SWEET POTATO PLANTS. (Ready in May).

Yellow and Red Nansemond. 20c. per 100; per 1000, \$1.50.

Vineland Bush. 50c. per 100; per 1000, \$3.50.

TARRAGON ROOTS. 15c. per clump; per doz., \$1.10; \$8.00 per 100.

THYME ROOTS. 75c. per doz.; per 100, \$5.00.

TOMATO PLANTS. (Ready May 1st). All the leading sorts in transplanted plants. 15c. per doz.; per 100, \$1.00; \$7.00 per 1000.

MICHELL'S PURE BONE MEAL

FOR STORE COUNTER TRADE

3-lb. bags, 11c. each; per doz., \$1.20; \$9.00 per 100.

5-lb. bags, 19c. each; per doz., \$2.15; \$17.00 per 100.

10-lb. bags, 30c. each; per doz., \$3.45; \$28.00 per 100.

25 packages of any one kind of the above Fertilizer at 100 rate.

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 assorted sizes 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.

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.

FAIRMOUNT PARK MIXTURE. In pints, 60c. per doz. (retails for 10c. per pint); \$5.00 per 100; per 1000, \$45.00. In quarts, \$1.20 per doz. (retails for 20c.); \$7.50 per 100; per 1000, \$70.00.

The above prices are for the Grass Seed sold outright.

WHITE CLOVER.

Packets (retailing for 5c.), 30c. per doz.; per 100, \$2.25.

¼ lbs. (retailing for 10c.), 75c. per doz.; per 100, \$6.00.

½ lbs. (retailing for 15c.), \$1.30 per doz.; per 100, \$10.00.

1 lbs. (retailing for 25c.), \$2.60 per doz.; per 100, \$20.00.

PLANT FOODS

There is a demand in every flower centre for suitable plant food for the house. We offer it in various styles which can be sold at liberal profit. Every plant sold would sell a package of plant food, if recommended.

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.

Insecticides for Store Counter Trade

KILLS

**Sulpho-
Tobacco
Soap.**

INSECTS

All your plant and cut flower customers at times call for suitable insecticides for cleaning off plants and for protecting them from insects. We offer here some excellent remedies that sell readily at a large profit.

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.

25 of any one size of the above Insecticides at 100 rate.

NOVELTIES IN FLOWER SEEDS FOR 1906

3/4-NATURAL SIZE

Aster—Vick's Violet King

ASTER—Vick's Violet King

A new and distinct variety, of branching habit; a vigorous grower, with long stiff stems. A continuous bloomer; flowers very large and double, many of them measuring 4 to 5 inches in diameter. Color, a soft violet lilac. Price: 25c. per pkt.; 3 pkts., 65c.

ASTER—Hercules

A new variety, of the Hohenzollern type; of branching habit. *Flowers very large, 6 to 7 inches in diameter, pure white.* May be compared to the *monster exhibition flowers* of Giant Japanese Chrysanthemums. An excellent variety for cutting, and on account of its moderate height is also good for pot culture.

Price: 20c. per pkt.; 3 pkts., 55c.

ASTER—Lavender Gem

A beautiful variety, of the Comet type, with large, loosely arranged flowers, which are *perfectly double* and of a *beautiful, delicate shade of lavender*. Flowers are borne on long stems and are excellent for cutting. Price: 40c. per trade pkt.; 1/4 oz., 75c.

ASTER—Snowdrift

An excellent early variety of Aster of the Ostrich Feather type, *coming into bloom in July.* Bears a profusion of *large, double, pure white* flowers on long, strong stems.

Price: 40c. per trade pkt.; 1/4 oz., 85c.

BEGONIA—Graf Waldersee

A new variety, of the Vernon type; a vigorous grower, and produces a *great profusion of beautiful orange-scarlet* flowers.

Price: Per trade pkt., 50c.

CANDYTUFT—New Dwarf

Large Flowered

An improved and selected strain of Candytuft. Plants are more *dwarf* and *compact* than the ordinary varieties, and produce *four to five times as many flowers*, and much larger. Each plant forms a veritable bouquet of flowers.

Crimson, Pink, White.

Price: Each color, 25c. per trade pkt.; oz., \$1.00.

NASTURTIUM—New Dwarf, Queen of Tom Thumbs

Silver Variegated Foliage

Plant dwarf and compact, making it *valuable for bedding*. Flowers *rich bright crimson*, which forms a very pretty contrast to the silver variegated foliage. Very free flowering.

Price: 20c. per pkt.; 3 pkts., 55c.

PETUNIA HYBRIDA—Enchantress

A new dwarf, compact variety, growing about 12 inches high, and almost *covered with flowers from early summer until killed by frost*. The flowers are of *many shades and colors*; some are margined, while others are flaked or marbled with white.

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

Large-Flowering "Cecily-Phlox".

Large Flowering DWARF PHLOX—Cecily

A new class of dwarf, compact Phlox, differing from the older varieties by the *extraordinary large size of the flowers* and the robust growth of the plants. The range of colors is as rich and varied as that of the tall varieties.

Price: 30c. per 1/2 trade pkt.; trade pkt., 50c.; \$1.00 per 1/4 oz.

WINTER STOCK—Crimson King

A new variety of the same type as Beauty of Nice and Queen Alexander, offered last season. The plant attains a height of 2 to 2 1/2 feet and throws a gigantic flower spike 1 foot in length, around which are a number of side shoots, and all *covered with large, fragrant flowers of a brilliant fiery crimson*, a large percentage of which are double. Price: 20c. per pkt.; 3 pkts., 50c.

NEW SWEET PEA—Evelyn Byatt

The Richest Colored Sweet Pea Yet Introduced

A great acquisition to our list of Sweet Peas. Standard, rich orange salmon, with wings of a trifle deeper color, giving a *rich, fiery orange or deep sunset color to the whole flower*; very striking and unique. This new variety has caused a great sensation wherever shown the past year. Price: 20c. per pkt.; 3 pkts., 50c.

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 only to the dependable seed furnished. A trial order from the most critical florist will prove for itself.

ABUTILON (Flowering Maple) Trade Pkt. Oz.
Choicest Mixed \$0.30 \$2.50

ACHILLEA

Ptarmica Plena. Hardy perennial, double white . . .25 2.50

ACONITUM

 (Monk's Hood)

Napellus. Hardy perennial, blue and white . . .20 .65

ACROCLINIUM

 (Everlasting)

Single Mixed10 .20
Double "10 .20

AGERATUM

 (Floss Flower)

Blue Perfection. Best rich blue15 .50
Cope's Pet. Dwarf blue15 .40
Grandiflorum Album. Large white20 .60
Imperial Dwarf Blue.10 .30
" " **White**10 .30
Princess Victoria Louise. Light blue, white centre .25 .75

Little Gem Alyssum

ALYSSUM

Trade Pkt. Oz.
Carpet of Snow. Of dwarf, creeping habit . . . \$0.10 \$0.35
Little Gem (True). Very dwarf, best for pot culture .10 .35

We have made arrangements for the True Dwarf Little Gem Alyssum, which our customers can rely upon as being extremely dwarf.

Trade Pkt. Oz.
Sweet. White trailing (per lb. \$1.50) . . . \$0.10 \$0.15
Saxatile Compactum. Hardy perennial, yellow . . .10 .30

AMARANTHUS

Caudatus (Love-lies-bleeding). Blood-red10 .15
Cruentus (Princess Feather). Red10 .15
Salicifolius (Fountain Plant). Drooping habit . . .15 .40
Tricolor Splendens (Joseph's Coat). Very ornamental .15 .40

AMPELOPSIS

Veitchi (Japanese Ivy) (per lb. \$1.50) .10 .15

ANEMONE

 (Windflower)

Coronaria. Hardy perennial, mixed15 .45
Queen Charlotte. Hardy perennial, semi-double, pink .50 .50
St. Brigid. Hardy perennial, semi-double, mixed . .30 1.50

ANTIRRHINUM

 (Snapdragon)

Dwarf Firefly. Scarlet15 .40
" **Mixed**15 .40
Giant Pink20 .60
" **Scarlet**20 .60
" **White**20 .60
" **Yellow**20 .60
Queen of the North. Giant white15 .50
Tall Mixed10 .25

AQUILEGIA

 (Columbine)

Trade Pkt. Oz.
Chrysantha. Yellow \$0.25 \$1.00
" **Alba.** White30 1.25
Coerulea. Blue30 2.25
Haylodgensis Delicatissima. Satiny rose. Pkt., 15c.
Single Mixed10 .20
Double "10 .20

ARCTOTIS

 (African Daisy)

Grandis. White and yellow15 .60

ASPARAGUS

Plumosus Nanus. Home-grown. New seed. Just received. 60c. per 100 seeds; per 1000 seeds, \$5.00.

Plumosus Robustus (New). Very long shoots with flat fronds. \$1.00 per 100 seeds; per 1000 seeds \$9.00.

Sprengeri. New crop. 15c. per 100 seeds; per 1000 seeds, 75c.; \$3.00 per 5000 seeds.

NOTICE—Our Asparagus Plumosus Seed is all new crop Green-house Grown Seed, and not mixed with surplus old crop seed.

Asparagus Plumosus Nanus

ASTERS

Our seed of this valuable summer cut flower is saved from the most perfect double blooms.

BENTHEY'S. A new variety with long stiff stems, flowers 4 to 5 inches in diameter. Trade pkt. Oz.
Pink \$0.30 \$2.00
White30 2.00

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

White30 1.50
Dark Pink. Same shade as Lawson Carnation . .30 1.50
Pink30 1.50
Lavender30 1.50
CHINA or GERMAN. Mixed15 .50

COMET (Giant Branching). A very handsome class resembling the popular Japanese Chrysanthemum.

Blue30 1.50
Carmine30 1.50
Pink30 1.50
Pink and White30 1.50
White30 1.50
Mixed30 1.50

DAYBREAK. Delicate pink, very double30 2.00

HOHENZOLLERN. One of the largest flowering varieties yet introduced.

Bride. White, changing to rose30 2.50
Crimson30 1.75
Dark Blue30 1.75
Pink. (New). Per pkt. 20c., 50c. per 3 pkts.
White30 1.75

ELEGANCE. (New). A beautiful single flowering variety.

Dark Blue. Per pkt. 15c., 55c. per 3 pkts.
Lavender Blue. Per pkt. 15c., 55c. per 3 pkts.
White. Per pkt. 15c., 55c. per 3 pkts.

For other varieties of Asters see next page.

ASTERS—CONTINUED.

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

	Trade Pkt.	Oz.
Blue	\$.30	\$2.00
Crimson	.30	1.50
Lavender	.30	1.50
Rose Pink	.30	1.50
White	.30	1.75
Mixed	.30	1.75

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

Dark Blue	.30	1.75
Light Blue	.30	1.75
Pink	.30	1.75
Scarlet	.30	1.75
White	.30	1.75
Mixed	.30	1.75

MIGNON. Semi-dwarf, profuse flowering.

White	.30	1.50
Mixed	.30	1.50

OSTRICH PLUME. A new class of still more feathery appearance than the Comet.

Pink	.30	1.50
White	.30	1.50

Michell's Parity Aster.

PERENNIAL (*Michaelmas Daisy*).

Mixed	\$.25	\$0.75
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PURITY (*Michell's*). One of the largest and finest of Asters. (See cut.)

Giant White	.30	1.75
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QUEEN OF THE MARKET. The earliest flowering of all Asters.

Dark Blue	.20	.60
Light "	.20	.60
Pink	.20	.60
Scarlet	.20	.60
White	.20	.60
Mixed	.20	.60

RECORD. A distinct class of gigantic size, flowers often measuring six or more inches in diameter.

Lilac. Per pkt., 15c.; 50c. per 3 pkts.

Pink. Per pkt., 15c.; 50c. per 3 pkts.

For other varieties of Asters, see next column.

ASTERS—CONTINUED.

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

	Trade Pkt.	Oz.
Lavender	\$.30	\$1.00
Pink	.30	1.00
Purple	.30	1.00
Red	.30	1.00
White	.30	1.00
Mixed	.30	1.00

"Truffaut's Paeony Flowered" Aster.

TRUFFAUT'S PRIZE (*Paeony Flowered*). Desirable as a cut flower or to grow as a pot plant.

	Trade Pkt.	Oz.
Crimson	\$.30	\$1.50
Light Blue	.30	1.50
Pink	.30	1.50
Purple Violet	.30	1.50
White	.30	1.50
Mixed	.30	1.25

VICTORIA PRIZE. A specially desirable class to grow as a pot plant.

Light Blue	.30	1.50
Pink	.30	1.50
Purple	.30	1.50
Scarlet	.30	1.50
White	.30	1.50
Mixed	.30	1.25

VICK'S BRANCHING. White .25 1.25

BALSAM (*Lady Slipper*)

Pink	.20	.75
Scarlet	.20	.50
White Perfection	.25	1.00
Double Camellia Flowered, Mixed	.15	.50

BEGONIA.

Rex Hybrids	.50
Semperflorens—	
Anna Regina. New, deep rose	.50
Erfordia. Pink	.30
Queen of Carpet Bedders. Dwarf Red	.30
Vernon. Orange carmine	.25
Zulu King. Blood red	.50
Mixed	.30
Tuberous Rooted—	
Double Mixed (Per small pkt., 17c.)	.75
International Prize. Best mixed. " " 17c.)	
Single Mixed	.50

BROWALLIA

	Trade Pkt.	Oz.
Elata. Blue	\$0.15	\$0.40
Speciosa Major. Most desirable variety as a pot plant; flowers very large; rich blue	.25	

CALCEOLARIA

	1/2 Trade Pkt.	Trade Pkt.
Hybrida Grandiflora. Choice mixed	\$0.60	\$1.00
Hybrida Grandiflora Compacta. Mixed	.60	1.00
James' Superb Strain. Superfine mixed	.60	1.00
Rugosa (Shrubby). Mixed (per small pkt., 34c.)	.60	1.00
" Yellow. (Per small pkt., 34c.)		

CALENDULA (Pot Marigold)

	Trade Pkt.	Oz.
Grandiflora. Large flowers, golden yellow	\$0.10	\$0.15
Meteor. Orange striped	.10	.15
Orange King. Rich dark orange	.10	.15
Prince of Orange. Dark orange striped	.10	.15
Sulphurea. Sulphur yellow	.10	.15

CALLIOPIS.

Golden Wave. Large, golden yellow	.10	.15
Nigra Speciosa. Rich crimson	.10	.20
Choice Mixed.	.10	.15

CAMPANULA (Canterbury Bells)

Calycanthemum Cup and Saucer. White	.25	1.25
" " " Mixed	.20	.75
Media. Single Blue	.10	.25
" " Pink	.10	.25
" " Striped	.10	.25
" " White	.10	.25
" " Mixed	.10	.20
" Double Blue	.15	.50
" " Pink	.15	.60
" " Striped	.15	.50
" " White	.15	.60
" " Mixed	.15	.50
Persicifolia Grandiflora. Blue	.25	
" " White	.25	
Pyramidalis (Chimney Bell Flower) Mixed	.20	.60

*Candytuft Empress Mammoth***CANDYTUFT (Iberis)**

	Trade Pkt.	Oz.
Crimson	\$0.10	\$0.15
Empress Mammoth. Best for cut flowers. Lb., \$2.	.10	.25
Little Prince. Dwarf, large spikes, pure white	.15	.40
Pink	.10	.15
Purple	.10	.15
Sempervirens. Hardy Perennial, white	.15	.50
Tom Thumb. White, very dwarf	.10	.20
White Rocket. Pure white (pound, 60c.)	.05	.10
Mixed. All Colors	.05	.10

For the New Large Flowering Dwarf Hybrid Candytuft, see page 10.

CANNA

	Trade Pkt.	Oz.	1/2 lb.
A. Bouvier. Scarlet	\$0.10	\$0.15	\$0.50
Chas. Henderson. Crimson	.10	.15	.50
Flamingo. Rich scarlet	.10	.15	.50
Florence Vaughan. Yellow, spotted red	.10	.15	.50
Mad Crozy. Red and yellow	.10	.15	.50
Queen Charlotte. Red, with yellow edge	.10	.15	.50
Mixed. Dwarf French (pound, \$1.00)	.10	.15	.30

CARNATION.

	Trade Pkt.	Oz.
Early Vienna. Mixed	\$0.25	\$1.50
Finest German Mixed.	.50	
Marguerite. Choicest mixed, all colors	.20	.75
" Excelsior. Extra large, mixed	.30	2.00
" Snowflake. White	.30	1.25
" Yellow	.50	
Choice Mixed	.40	2.00

CELOSIA CRISTATA (Cockscomb)

Empress. Bright crimson, dark foliage	.25	1.50
Glasgow Prize. Fine crimson combs	.20	1.00
Variegata. Red and yellow	.15	.40
Choice Mixed.	.15	.60

CELOSIA PLUMOSA (Feathered)

Spicata. Silvery rose	.25	1.00
Thompson's Superb. Crimson	.20	.40
Choice Mixed	.15	.35

Centaurea Gymnocarpa *Centaurea Candidissima***CENTAUREA**

Candidissima. Broad cut silvery gray foliage (1000 seeds 30c.)	Trade Pkt.	Oz.	\$1.50
Gymnocarpa. Silvery fine cut leaves (1000 seeds 15c.)			.40
CENTAUREA CYANUS. (Corn Flower).			
Emperor William. Blue	\$0.10	.15	
Pink	.10	.15	
White	.10	.15	
Mixed. All colors	.10	.15	
CENTAUREA IMPERIALIS. (Giant Corn Flower).			
Deep Rose	.15	.45	
Lavender	.15	.45	
Lilac	.15	.45	
Brilliant Pink	.15	.45	
Purple	.15	.45	
White	.15	.45	
Choicest Mixed	.15	.40	
Gigantea. (New). Extra large, pure white flowers. Per pkt., 20c.; 50c. per 3 pkts.			
CENTAUREA MARGARITA. Pure white	.20	.60	
CENTAUREA SUAVEOLENS. Yellow	.15	.35	
CENTAUREA MONTANA. Perennial, blue	.20	.60	

CHRYSANTHEMUM.

Burridgeanum. White and Rose	.10	.25
Frutescens. (Paris Daisy). White	.15	.60
Helios. Large golden yellow	.40	3.00
Inodorum Snowball. (New). Large double white flowers, excellent for cutting	.40	2.00
Japanese Hybrid. Large flowering mixed	.50	2.50
Shasta Daisy. (<i>Leucanthemum Hybridum</i>)	.50	
Princess Henry. Large flowered white	.50	2.25
Segetum. Yellow	.20	.60
White Perfection. Large white	.15	.50

CINERARIA

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

	1/2 Trade Pkt.	Trade Pkt.
Grandiflora Prize Dwarf. Mixed	\$0 60	\$1 00
" " Medium Tall Mixed	60	1 00
James' Giant Strain. Mixed	60	1 00
Hybrida Choice Mixed	30	50
Double Mixed	60	1 00
Radiata Hybrida. A new variety of the Star Cineraria, in a wide range of colors. Per pkt., 20c.; 55c. per 3 pkts.		
Sutton's Stellata (Star Cineraria). Original pkt., 60c.		
Stellata Hybrida. Original pkt., \$1.00.		
Maritima Candidissima. White leaved. Trade pkt, 10c.; oz., 25c.		

CLEMATIS

	Trade Pkt.	Oz.
Flammula. Feathery white flowers	\$0 10	\$0 25
Jackman's Large Flowering. Mixed	30	2 00
Paniculata. White, star-shaped flowers	15	60

COBŒA SCANDENS

(Cups and Saucers Vine)

	Trade Pkt.	Oz.
Purple	\$0 15	\$0 35
White	25	80

COLEUS

Large Leaved. Choicest mixed	50
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CONVOLVULUS (Morning Glory)

MAJOR, OR TALL VARIETIES

	Trade Pkt.	Oz.
Japanese Imperial. Very large flowers. Mixed	\$0 10	\$0 20
Mixed. All colors	05	10
New Double. All colors mixed	10	25

MINOR, OR DWARF VARIETIES

Tricolor. Blue	10	15
Mixed	05	10

COREOPSIS

Lanceolata Grandiflora. Large yellow flowers	15	50
California Sunbeams. Flowers large; various shades of yellow and brown	20	60

Cosmos—Michell's Giant Flowering

COSMOS

	Trade Pkt.	Oz.
Dawn. Dwarf early flowering, white, tinged pink	\$0 20	\$0 50
Dwarf Early. Mixed colors	15	50
Giant Flowering Pink	15	50
" " Red	15	50
" " White	15	50
" " Mixed	15	40
" Fancy Varieties. Mixed	25	75
" Rainbow. Large frilled flowers. Mixed	30	1 25
" Flowering Klondyke. Yellow	25	1 00

CUPHEA (Cigar Plant)

Trade Pkt. Oz.

Platycentra. Scarlet	\$0 25
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Cyclamen Giganteum

CYCLAMEN GIGANTEUM

Grown by one of the leading growers in Europe, who has a world wide reputation for this strain.

	100 Seeds	1000 Seeds
Giganteum Album. White	\$0 75	\$6 00
" Roseum. Pink	75	6 00
" Rubrum. Red	75	6 00
" White with Red Eye	75	6 00
" Mixed	60	5 00
Papilio (Butterfly). Mixed	1 50	
Persicum. Choice mixed	\$0 30	\$2 00

CYPRESS VINE (Ipomœa Quamoclit)

Scarlet	10	20
White	10	20
Mixed	10	15

DAHLIA

DOUBLE VARIETIES

Cactus. All colors mixed	25	1 50
Large Flowering. Mixed colors	25	1 25

SINGLE VARIETIES

Brilliant. Scarlet, dwarf	25	1 00
Cactus. Mixed	25	1 00
Giant Perfection. Large flowering mixed	25	75
Golden Yellow	25	1 25
Lucifer (New). Dark scarlet Per pkt., 20c.		
Maroon	25	1 00
Semi Dwarf. Mixed colors	25	75
Striped and Spotted	25	75
Tom Thumb. Dwarf, mixed colors	15	50
Twentieth Century . Per pkt., 15c.; 40c. per 3 pkts.		
White Queen	40	2 00
Century. Mixture of 15 varieties . . Per pkt., 20c.		

DAISY, DOUBLE (Bellis Perennis)

Giant White	40	3 00
" Mixed	40	2 50
Longfellow. Red	30	2 50
Snowball. White	30	2 50
Mixed	30	2 00

DELPHINIUM (Perennial Larkspur)

Cashmerianum. Large dark blue	40	2 00
Chinense. Bright blue	15	40
Elatum (Bee Larkspur)	20	75
Formosum. Rich blue	15	50
Nudicaule. Scarlet	40	2 00
Zalil. Sulphur yellow	40	2 00
Hybridum. Single mixed	10	25
Kelway's Giant. Many shades of blue	50	

DIANTHUS (Pinks)**DOUBLE ANNUAL SORTS**

	Trade Pkt.	Oz.
China or Indian Pinks. Mixed	\$0 10	\$0 25
Fireball. Fiery scarlet	15	50
Fringed. Large, mixed colors	25	75
Japan Pink. Choice mixed	15	50
White. Fringed flowers	15	50

SINGLE ANNUAL SORTS

Crimson Belle. Rich crimson	20	60
Eastern Queen. Rose colored	20	60
Japan Pink. Mixed colors	15	50
Nobilis. (Japan Royal). Mixed	25	1 00

PERENNIAL SORTS

Clove Scented. Double mixed	40	1 50
Pheasant's Eye. Single fringed flowers	10	20
Double Scotch. Choice colors	40	1 50
Latifolius Atrococcineus. Double, fiery red	15	50

DICTAMNUS (Gas Plant)

Fraxinella. Hardy perennial, red	10	30
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DIGITALIS (Fox Glove)

Gloxiniaeflora. Pink	15	25
" Purple	15	25
" White	15	25
" Mixed	10	25
Monstrosa. Mixed	25	1 00

DOLICHOS (Hyacinth Bean)

Bush (New). Grows only 20 inches high; flowers pure white	20	60
Daylight. Pure white	10	15
Choice Mixed		10

DRACÆNA

Australis. Broad leaved	20	60
Indivisa. Narrow foliage	15	35

ESCHSCHOLTZIA (California Poppy)

Golden West. Large orange yellow	15	50
Orange	10	15
Rose Cardinal. Carmine rose	15	35
White	10	20
Mixed	10	15

EUPATORIUM

Fraseri. Hardy perennial, flowers white	20	50
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FERNS

Adiantum (Maiden Hair). Mixed	30	
Pteris Varieties. Mixed	30	
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

Double White. Fine for cut flowers	10	30
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FUCHSIA

Mixed. Best single and double	1 00	
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GAILLARDIA

Grandiflora Compacta. Perennial mixed	20	60
" Superba. Perennial mixed	15	40
Sulphurea Oculata. Perennial, sulphur yellow with maroon eye	30	1 50
Picta Lorenziana. Double mixed	10	20
" Mixed	10	20

GAZANIA

Splendens. Of Verbena like habit; single flowers, 2 to 3 inches across, of white, yellow, orange, etc., zoned and spotted. Per pkt., 20c.; 55c. per 3 pkts.		
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GERANIUM

Apple Scented. Per 100 seeds, 20c.; per 1000, \$1.50.		
Pelargonium (Lady Washington). Per 100 seeds, \$1.00.		
Zonale. Mixed	15	40

GLAUCIUM (Horn Poppy)

Luteum. Flowers orange yellow	10	20
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GLOXINIA

Hybrida Grandiflora. Choicest strain (½ trade pkt. 60c.)	1 00	
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GOMPHRENA (Globe Amaranth)

	Trade Pkt.	Oz.
Nana Compacta. Dwarf red	\$0 10	\$0 20
Mixed	10	15

GRASSES (Ornamental)

Arundo Donax (New Zealand Pampas)	15	35
Avena Sterilis (Animated Oats)	10	15
Briza Maxima (Quaking Grass)	10	20
Bromus Brizaeformis	10	15
Coix Lachrymae (Job's Tears). Lb., 50c.	05	10
Eulalia Japonica	15	40
Gynierium Argenteum (Pampas Grass)	15	60
Hordeum Jubatum (Squirrel Tail Grass)	10	15
Pennisetum Longistylum	10	25
" Ruppelianum (Purple Fountain Grass)	15	35
Stipa Pennata (Feather Grass)	10	30

GREVILLEA (Silk Oak)

Robusta. An ornamental foliage plant	15	40
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GYPSOPHILA

Paniculata (Baby's Breath). Perennial; white	10	20
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HELICHRYSUM (Straw Flower)

Monstrosum. Double mixed	10	30
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HELIOTROPE

Lemoine's Giant Hybrid. Large flower spikes	40	2 00
Fine Mixed	20	1 00

HEUCHERA (Alum Root)

Sanguinea. Hardy perennial, crimson flowers	30	1 50
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HIBISCUS (Marshmallow)

Crimson Eye. White, with crimson centre	10	30
Golden Bowl. Yellow, with maroon centre	15	40
Palustris. Pink	15	50

HOLLYHOCK

Allegheny Semi-Double Fringed, Mixed	25	90
Chater's Double Pink	25	90
" " Red	25	90
" " Salmon	25	90
" " White	25	90
" " Yellow	25	90
" " Mixed	20	75
Single Mixed	15	50
Double Hybrid Everblooming. Per pkt., 15c.		
Single " "	25	1 00

IMPATIENS

Sultani. Bright rose	30	
" Hybrida. Choice mixed	30	
Holsti (New). Pale vermilion red. Per pkt., 20c.		

IPOMŒA

Grandiflora Superba. Blue with white margin	10	15
Heavenly Blue	15	60
Noctiflora (Moon Flower). ¼ lb., \$1.50	15	50
Setosa (Brazilian Morning Glory)	10	25
Mixed	10	15

KENILWORTH IVY

Linaria Cymbalaria	25	1 50
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LANTANA

Dwarf Compact. Mixed	25	75
Hybrida. Fine mixed	10	25

LARKSPUR (Annual Sorts)

Dwarf Rocket. Mixed	10	15
Tall Stock Flowered. Mixed	10	20

LATHYRUS LATIFOLIUS (Everlasting or Perennial Pea)

	Trade Pkt.	Oz.
Crimson. Brilliant	\$0 10	\$0 20
Pink Beauty. Bright rosy pink	10	20
White	10	20
Choice Mixed	10	15

LOBELIA

Barnard's Perpetual. Deep blue, with white eye	25	1 00
Cardinalis (Cardinal Flower). Perennial, scarlet	50	
Crystal Palace Compacta. Dwarf, dark blue	30	1 50
Crystal Palace Speciosa. Deep blue, trailing	20	60
Emperor William. Dwarf, light blue	25	1 25
Royal Purple. Purple with white eye	25	1 00
Choice Mixed	15	50

LOPHOSPERMUM

	Trade Pkt.	Oz.
Scandens. For hanging baskets, vases, etc.	\$0 30	\$1 25

LUPINUS

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

Blue	10	20
Pink	10	20
Red	10	20
Scarlet, white tipped	10	20
White	10	20
Yellow	10	30
Mixed	10	15

LYCHNIS

Chalcedonica. Scarlet	10	20
Haageana Hybrida. Mixed	15	60

MARIGOLD

Double Pulchra. Yellow and brown	10	20
Dwarf French. Double mixed	10	20
“ Gold Striped. Double	10	20
El Dorado. Double, orange	10	25
Gold Nugget. Dwarf, golden yellow	10	25
Large African. Double mixed	10	20
Legion of Honour (Little Brownie). Single	10	25
Lemon Yellow. Very showy	10	25
Liliput. Dwarf mixed, excellent for pots	15	50
Pride of the Garden. Golden yellow	15	40

MAURANDIA

Barclayana. Purple	20	1 25
Pink	20	1 50
White	20	
Mixed. All colors	20	1 25

Mignonette Machet**MIGNONETTE**

Michell's Colossal (New). Immense spikes; a continuous cropper.

Per 500 seeds, 30c.; 50c. per 1000 seeds; per 1/8 oz., \$1.00.

Allen's Defiance. Originator's stock. Half size pkt., 50c.; full size pkt., \$1.00.

	Trade Pkt.	Oz.
Allen's Defiance. Large flowering, true	\$0 15	\$0 40
Bird's Mammoth. Very large spikes	10	30
Bismarck. Very large, best for pot culture	25	1 50
Golden Machet. Yellow	15	40
Golden Queen. Yellow flowers	15	40
Goliath. Giant spikes	25	2 00
Grandiflora. Large flowering	10	15
Machet. Improved selected	15	40
Miles' Hybrid Spiral. A good outdoor sort	10	15
Parson's White	10	25
Sweet Scented	10	15

MIMULUS

Moschatus (Musk Plant). Yellow flowers	25	1 25
Moschatus Compacta. Fine for pots	40	2 00
Tigrinus (Monkey Flower). Mixed	25	1 25

MUSA

Ensete (Abyssinian Banana). A handsome tropical plant. Per 10 seeds, 20c.; 40c. per 25 seeds; 100 seeds, \$1.00.

MYOSOTIS (Forget-me-Not)

	Trade Pkt.	Oz.
Alpestris. Blue	\$0 15	\$0 40
“ Victoria. Very large blue	25	75
Dissitiflora. Blue	30	2 00
Eliza Fanrobert. Blue, fine for pots	20	60
Fair Maiden. Rich pink, erect growing	30	1 50
Grandiflora Alba. White	20	75
Oblongata Perfecta. Long stemmed; dark blue	25	1 50
Palustris. True Forget-Me-Not	30	1 50
Palustris Semperflorens. Blooms all summer	25	1 50
Royal Blue. Erect growing	30	1 50

NASTURTIUM**DWARF OR TOM THUMB VARIETIES**

	Oz.	1/4 lb.
Aurora. Bright orange	\$0 10	\$0 25
Beauty. Red and yellow	10	25
Chameleon. Different colors on the same plant	10	25
Cloth of Gold. Scarlet flowers, yellow foliage	10	25
Empress of India. Deep crimson, dark foliage	10	25
Golden King. Golden yellow	10	25
“ Queen. Yellow flowers and foliage	10	25
King Theodore. Dark foliage, flowers almost black	10	25
Lady Bird. Yellow and red	10	25
Pearl. White	10	25
Pink	10	25
Scarlet	10	25
Spotted. Orange, spotted crimson	10	25
Vesuvius. Salmon pink, dark leaved	10	25
Yellow	10	25
Michell's Fancy Giant. Mixed Per lb., 90c.	15	30
Mixed. Choicest Per lb., 55c.	10	20
Liliput (New Dwarf). For pots, choice mixed	10	30

CLIMBING OR TRAILING VARIETIES

Chameleon. Different colors on the same plant	10	25
Crimson	10	25
Jupiter. Yellow crinkled, very fine	15	40
King Theodore. Dark foliage, flowers almost black	10	25
Orange	10	25
Scarlet	10	25
Vesuvius. Salmon pink, dark leaved	10	25
Violet	10	25
Yellow Striped	10	25
Hybrids of Mad. Gunther. Mixed	15	25
Michell's Fancy Giant. Mixed Per lb., 90c.	15	30
Mixed. Choicest Per lb., 45c.	10	20

LOBB'S CLIMBING

Asa Gray. Yellowish white	10	35
Brilliant. Glowing scarlet	10	30
Giant of Battles. Yellow, blotched carmine	10	30
Golden Queen. Golden yellow	10	25
Roi des Noirs. Dark garnet red	10	30
Spitfire. Brilliant scarlet	10	30
Choice Mixed. Lobb's varieties, all colors	10	20

NICOTIANA (Ornamental Tobacco)

	Trade Pkt.	Oz.
Affinis. Large white, fragrant flowers	\$0 10	\$0 25
Colossea. A fine, large foliage plant	50	
Sylvestris. Pure white, fragrant	10	30
Sanderæ (New). Flowers carmine	40	2 00
Sanderæ Hybrids (New). Collection of eight separate colors. Price, 35c.		

OXALIS

	Trade Pkt.	Oz.
Floribunda Rosea. Rose colored	\$0 30	\$1 50
Tropaeoloides. Dark yellow, brown foliage	20	75
Mixed	30	1 50

MICHELL'S PANSIES.

GIANT SORTS IN SEPARATE COLORS

Giant Prize Azure Blue	40	2 00
" Black Blue	40	2 00
" Emperor William. Ultramarine blue	40	2 00
" Golden Queen. Pure yellow	40	2 00
" Hortensia Red	40	2 00
" King of the Blacks	40	2 00
" Lord Beaconsfield. Purple violet	40	2 00
" Peacock. Blue, claret and white	50	5 00
" Snow Queen. Pure white	40	2 00
" Striped and Mottled	40	2 00
" White with Eye	40	2 00
" Yellow with Eye	40	2 00

REGULAR SORTS IN SEPARATE COLORS

Belgian Striped	25	75
Emperor William. Ultramarine blue	25	75
Faust or King of the Blacks	25	75
Gold Margined. Purple, golden edge	25	75
Havana Brown	25	75
Lord Beaconsfield. Purple violet	25	75
Mahogany Colored	25	75
Silver Edged. Purple, silver edge	25	75
Snow Queen. Pure white	25	75
White with Eye	25	75
Yellow with Eye	25	75
Yellow Gem. Pure yellow	25	75

PANSIES IN MIXTURES

Michell's Giant Exhibition. For size of bloom and color, also its distinct markings, cannot be excelled. (1/8 oz., 75c.)	50	5 00
Bugnot, Odier and Cassier. A superb mixture	50	5 00
Giant Trimardeau. Very large flowering	30	1 25
Mad Perret. Especially rich in red shades	50	4 00
Masterpiece. New Giant, curled	50	5 00
Non Plus Ultra. Giant blotched varieties	50	4 00
Odier or Blotched. A beautiful strain	40	2 50
Parisian, Large Stained. Large flowering	40	2 00
Finest English. Large flowering	25	75
Very Fine Mixed	15	50

Petunia, Fringed Grandiflora

PETUNIA

	1/2 Trade Pkt.	Trade Pkt.	Oz.
California Giants. Extra large flowers of the brightest and choicest colors. Per 1/8 oz., \$1.75; \$6.00 per 1/4 oz.	\$0 30	\$0 50	
Dwarf Inimitable. Striped	30	50	\$1 50
Empress. (New) Lilac, with purple veining. Per pkt., 20c.; 55c. per 3 pkts.			

(For other varieties of Petunia see next column.)

PETUNIA—Continued

	1/2 Trade Pkt.	Trade Pkt.	Oz.
Grandiflora Fringed. Choicest mottled and striped, dwarf free flowering variety, per 1/8 oz., \$2.50	\$0 30	\$0 50	
Hender's English Strain. Orig. pkt., 40c.			
Rosy Morn. (New) Dwarf brilliant pink	30	50	
Ruffled Giants. Mixed colors	30	50	
Snowball. Single dwarf, pure white		30	\$1 75
Star. (New) A beautiful variety	30	50	
Choice Mixed. Single		25	75
Fine Mixed. Single		15	60
Double Fringed. Pure white	60	1 00	
Double Hybridized and Fringed. Mixed. Per 500 seeds, 75c.; \$1.50 per 1000 seeds.			
Baby Blue. (New) Reddish purple	30	50	
Quadricolor. (New) Bright pink, with carmine veining. Per pkt., 25c.; 65c. per 3 pkts.			

PHLOX DRUMMONDII

DWARF OR COMPACT VARIETIES

	1/2 Trade Pkt.	Trade Pkt.	Oz.
Crimson with White Eye	\$0 30	\$0 50	\$2 00
Deep Scarlet	30	50	2 25
Fireball. Brilliant scarlet	30	50	2 00
Pink. 1/2 trade pkt., 30c.; 50c. trade pkt.; oz., \$2.00.			
Radiata. Carmine red, striped white. Per pkt., 15c.; 40c. per 3 pkts.			
Scarlet. Striped with white. 1/2 trade pkt., 30c.; 50c. trade pkt.; oz., \$2.00.			
Snowball. Pure white. 1/2 trade pkt., 25c.; 40c. trade pkt.; oz., \$1.75.			
Violet with White Eye. 1/2 trade pkt., 30c.; 50c. trade pkt.; oz., \$2.25.			
Choicest Mixed. Selected only from dwarf bushy plants, and consists of the most brilliant colors. 1/2 trade pkt., 25c.; 40c. trade pkt.; oz., \$1.75.			

Phlox Drummondii, Dwarf or Compact

GRANDIFLORA VARIETIES

	Trade Pkt.	Oz.
Alba. Pure white	\$0 25	\$0 75
Coccinea. Scarlet	25	75
Pink	25	75
Stellata Splendens. Scarlet, with eye	25	75
Striped. Scarlet, striped white	25	75
Choicest Mixed	20	50

OTHER VARIETIES OF PHLOX

Fine Mixed	15	40
Double Mixed	25	1 25
Heynholdii. Half dwarf, mixed	50	
Sirius. (New) Salmon rose, with bluish eye. Per pkt., 15c.		
Star of Queulinburg. Mixed	20	60
Hardy (Decussata). Choice mixed	25	1 25

POPPY

DOUBLE ANNUAL VARIETIES

Crimson King	10	20
Fairy Blush. White, fringed pink	10	15
Mikado (Striped Japanese)	10	15
Paeony Flowered Snowball	10	20
" " Mixed	10	15

SINGLE ANNUAL VARIETIES

Danebrog	10	15
Miss Sherwood. Chamois rose	10	30
Shirley. Finest mixed colors	10	25
Tulip. Glowing scarlet	15	40
Umbrosum. Rich vermilion	10	15

PERENNIAL VARIETIES

Giant Scarlet	15	40
" Yellow	15	60
Iceland. Single mixed	15	50
Oriental Hybrids. Mixed colors	25	1 00

PORTULACA

	Trade Pkt.	Oz.
Double. Large flowering, mixed	\$0 40	\$2 00
Single. Large-flowering, mixed	10	25

PRIMULA (Primrose)

We have a very choice strain from a *Leading Primula Specialist*, and florists may rely upon this to be the very best. Size of flowers very large. Beautifully fringed and of the brightest colors.

	1/2 Trade Pkt.	Trade Pkt.
Alba Magnifica. White	\$0 60	\$1 00
Chiswick Red. Brilliant red	60	1 00
Holborn Blue	60	1 00
Kermesina Splendens. Crimson	60	1 00
Rosy Morn. Pink	60	1 00
Stellata. (Sutton's Star). Original pkt., \$1.25		
Fern Leaved. Mixed colors	60	1 00
Michell's Choicest European Mixture contains only the very finest sorts, selected from the best strains. (Per 1/8 oz. \$2.00)	60	1 00
William's Superb Strain. Mixed	60	1 00
Double White	60	1 00
" Mixed	60	1 00

PRIMULA OBCONICA

	Trade Pkt.
Grandiflora Fimbriata. Mixed	\$0 50
" Kermesina. Red	40
" Rosea. Pink	30
" White	30
" Hybrida. Mixed	30
" Compacta. Excellent for pots., per pkt. 17c.	
" Robusta. (New). Flowers very large, per pkt., 20c.	

PRIMULA (Other Varieties)

	Trade Pkt.
Buttercup. (New). Yellow, very popular	\$0 50
Cortusoides Sieboldii. Mixed colors	50
Floribunda. Yellow	50
Forbesi. (Baby Primrose)	50
Veris. (Cowslip) Mixed	15
Vulgaris. (English Yellow Primrose)	30

PUERARIA (Kudzu Vine)

	Trade Pkt.	Oz.
Thunbergiana. Rosy purple flowers	\$0 25	\$0 75

PYRETHRUM (Foliage Sorts for Bedding)

Aureum. (Golden Feather)	15	35
Selaginoides	20	60

FLOWERING SORTS (Perennial)

Hybridum. Single mixed	20	60
" Double "	50	
Roseum. Pink	20	75
Uliginosum. (Giant White Daisy)	25	1 50

RICINUS (Castor Oil Bean)

Borboniensis. Green foliage	10	15
Cambodgensis. Dark bronzy maroon	10	15
Gibsoni. Dark red	10	15
Philippiensis. Dark foliage	10	15
Sanguineus. Blood-red stalks	10	15
Zanzibariensis. Enormous size. Various colors.	10	15
Mixed. All sorts	5	10

RUDBECKIA (Cone Flower)

Bicolor Superba. Yellow flowers with brown centre	15	50
Newmani. Hardy, perennial, yellow	40	2 00
Fulgida Variabilis. (New). Per pkt., 15c.		

REHMANNIA

Angulata. (New). Half hardy perennial from China; flowers rosy purple and resemble the *Incarvillea Delavayi*. Per pkt., 15c.

SALPIGLOSSIS (Grandiflora)

	Trade Pkt.	Oz.
Black. Yellow veined	\$0 25	\$1 00
Carmine	25	1 00
Crimson	25	1 00
Pink	25	1 00
Choice Mixed	20	75
Emperor. Very large flowering	30	1 50

SCABIOSA (Mourning Bride)

Dwarf, Double Blue	10	20
" " Pink	10	20
" " Red	10	20
" " White	10	20
" " Yellow	10	25
" " Mixed	10	20
Grandiflora. Large flowering, mixed	10	20
Caucasica. Perennial, lilac	30	1 60

SALVIA

(Scarlet Sage)

Bonfire. (*Clara Bedman*). Compact, large spikes, Trade pkt., 40c., \$2.50 per oz.

Drooping Spikes. Brilliant scarlet Trade pkt. 40c., \$2.00 per oz.

Lord Fauntleroy. Very dwarf, Trade pkt., 50c.

Maroon Prince. Deep Maroon. Per 1/2 trade pkt. 30c.; 50c. per trade pkt.

Silver Spot. Variegated foliage Trade pkt. 40c., \$2.00 per oz.

Splendens. Bright scarlet, Trade pkt. 25c., \$1.25 per oz.

Salvia "Bonfire"

SENSITIVE PLANT (Mimosa)

Pudica. Interesting plants, pinkish white flower . \$0 10 \$0 30

SOLANUM

Capsicastrum. (*Jerusalem Cherry*). Scarlet berries 10 25
Hendersoni. Berries orange scarlet 15 40

SMILAX SEED, NEW CROP

Per trade pkt., 10c.; 25c. per oz., 1/4 lb., 80c.; \$2.50; per lb.

MICHELL'S STOCKS

Large Flowering Dwarf, Ten Weeks

	1/2 Trade Pkt.	Trade Pkt.	Oz.
Blood Red	\$0 25	\$0 40	\$2 50
Light Blue	25	40	2 50
Pink	25	40	2 50
Purple Violet	25	40	2 50
White	25	40	2 50
Yellow	25	40	2 50
Mixed	25	40	2 00

STOCKS (Other Varieties.)

Wallflower Leaved. Choice mixed . . . \$0 25 40 2 25
"Beauty of Nice." The plant attains a height of 2 to 2 1/2 feet, and throws a gigantic flower spike one foot in length; around the stem the plant sends out a number of long side shoots, covered with large fragrant flowers: color a delicate shade of pink. Per 1/2 trade pkt. 30c., 50c. per trade pkt.

Excelsior. Large pure white. Original pkt. \$1.00.

Princess Alice. (Cut-and-Come-Again) white \$0 30 \$0 50 \$2 50
Queen Alexandra. A new variety of the same type as Beauty of Nice. Color, delicate rosy lilac. 30 50

Snowflake. Dwarf, forcing, pure white 30 50
Winter or Brompton. Mixed 30 50 2 50

STOKESIA (Cornflower Aster)

Cyanea. A hardy perennial, each plant bearing 20 to 30 lavender-blue flowers, excellent for cutting 30 1 75

SUNFLOWER (Helianthus)

Cucumerifolius. Single yellow	10	20
Cut-and-Come-Again. Single yellow	25	1 00
Double Globe. Rich yellow	10	15
Dwarf Double. Deep yellow	10	15
Golden Bouquet. (Perennial) yellow	20	75
Liliput (New) Dwarf, single yellow flowers with dark centre	30	
Oscar Wilde. Yellow, with black centre	10	15
Perkeo. Dwarf yellow, black centre	20	75
Polar Star. White with black centre	20	75
Red Perennial. (New). Per pkt. 20c., 55c. per 3 pkts.	10	20
Stella. Single yellow, black centre	10	20

SWEET PEAS

Mammoth Flowering. True to Name and Color.

If wanted by mail, add 8c. per lb. for Postage. Varieties marked * are especially desirable for forcing.

	Oz.	¼ lb.	lb.
America. Blood red, striped on white . . .	\$0 05	\$0 10	\$0 30
Apple Blossom. Bright rose and pink . . .	05	10	30
Aurora. Orange rose striped on white . . .	05	10	30
*Blanche Burpee. Large, pure white . . .	05	10	30
*Blanche Ferry. Pink and white . . .	05	10	30
*Blanche Ferry (Extra Early). Pink and white . . .	05	10	30
Captain of the Blues. Purple and blue . . .	05	10	30
Captivation. Light magenta . . .	05	10	30
*Coccinea. Cherry red . . .	05	15	40
*Countess Cadogan. Bright blue . . .	05	10	30
*Countess of Radnor. Pale lavender . . .	05	10	30
*Dorothy Eckford. Large, pure white . . .	05	15	50
*Dorothy Tennant. Deep rosy mauve . . .	05	10	30
Duke of Westminster. Maroon and purple . . .	05	10	30
*Earliest of All. Pink and white . . .	05	10	30
*Emily Henderson. Pure white . . .	05	10	30
Gladys Unwin. Beautiful rosy pink . . .			45
Gorgeous. Salmon orange . . .	05	10	35
Gray Friar. Heliotrope on white ground . . .	05	10	30
*Hon. F. Bouverie. Salmon pink . . .	05	10	35
*Hon. Mrs. E. Kenyon. Primrose colored . . .	05	10	30
*Janet Scott. Deep pink . . .	05	15	40
*Katherine Tracy. Soft, but brilliant pink . . .	05	10	30
King Edward VII. Crimson scarlet . . .	10	20	60
*Lady Grisel Hamilton. Pale lavender . . .	05	10	30
Lord Kenyon. Bright rose pink . . .	05	10	30
*Lottie Eckford. White suffused with lavender . . .	05	10	30
*Lovely. Soft shell pink . . .	05	10	30
*Mars. Bright crimson scarlet . . .	05	10	30
*Miss Willmott. Deep orange pink . . .	05	10	35
*Mont Blanc. Earliest pure white . . .	05	10	35
Mrs. Dugdale. Deep rose . . .	05	10	35
Mrs. Eckford. Primrose yellow . . .	05	10	30
Mrs. Jos. Chamberlain. Striped rose on white . . .	05	10	30
Mrs. Walter Wright. Deep mauve . . .	10	20	60
*Navy Blue. Deep violet blue . . .	05	10	30
Othello. Dark maroon . . .	05	10	30
*Prima Donna. Soft pink . . .	05	10	30
*Prince of Wales. Rose crimson . . .	05	10	30

SWEET PEAS—Continued

	Oz.	¼ lb.	lb.
*Royal Rose. Deep rosy pink . . .	\$0 05	\$0 10	\$0 30
*Sadie Burpee. Very large, white . . .	05	10	30
*Salopian (Sunproof). Large crimson scarlet . . .	05	10	30
*Shazada. Maroon shaded purple . . .	05	10	30
Stella Morse. Primrose, flushed pink . . .	05	10	30
Venus. Salmon buff . . .	05	10	30

MICHELL'S MAGNIFICENT MIXTURE

Composed of all large flowering varieties in light colors . . .	05	15	50
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MICHELL'S GILT EDGE MIXTURE

Eckfords. Large flowering . . .	05	10	30
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BUSH SWEET PEAS

	Oz.	¼ lb.	lb.
Blanche Burpee . . .			
Blanche Ferry . . .			
Gray Friar . . .			
Monarch . . .			
Prima Donna . . .			
Senator . . .			
Mixed. All colors . . .	05	10	30
Price, any of the above Bush varieties . . .	\$0 10	\$0 15	\$0 50

DWARF CUPID SWEET PEAS

	Oz.	¼ lb.	lb.
Capt. of the Blues . . .			
Countess of Radnor . . .			
Firefly . . .			
Pink . . .			
Primrose . . .			
White . . .			
Mixed. All colors . . .	05	10	30
Price, any of the above Cupid varieties . . .	\$0 10	\$0 15	\$0 50

SWEET WILLIAM (Dianthus Barbatus)

	Trade Pkt.	Oz.
Auricula Flowered. Single mixed . . .	\$0 10	\$0 20
Single Mixed. All colors . . .	10	15
Double Mixed. All colors . . .	15	50

THUNBERGIA (Black Eyed Susan)

Alata. Buff, dark eye . . .	15	65
Alba Oculata. White, dark eye . . .	15	65
Aurantiaca. Orange, dark eye . . .	15	65
Mixed . . .	15	50

TORENIA

Bailloni. Yellow . . .	30	
Fournieri Grandiflora. Blue . . .	30	2 25
Princess Helen of Montenegro. Bright blue . . .	50	
White Wings. White . . .	30	2 25

VERBENA

Our Mammoth Fancy Strain is without a doubt the finest ever offered to the trade.

Mammoth Fancy. Blue and purple . . .	30	1 50
" " Pink . . .	30	1 50
" " Scarlet . . .	30	1 50
" " Striped . . .	30	1 50
" " White . . .	30	1 50
" " Mixed . . .	30	1 50
Regular Mammoth. Mixed . . .	25	1 00
Fine Mixed . . .	20	75

VINCA

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

WALLFLOWER

Double Mixed . . .	30	2 00
Single Mixed . . .	10	15

ZINNIA (Youth and Old Age)

Dwarf Double Jacqueminot. Crimson . . .	15	60
" " Pink . . .	15	40
" " White . . .	15	40
" " Yellow . . .	15	40
" " Mixed . . .	10	30
Tall Double Crimson . . .	15	35
" " Pink . . .	15	35
" " White . . .	15	35
" " Yellow . . .	15	35
" " Mixed . . .	10	25
Crispa (New). Petals crisped . . .	15	40
Curled and Crested. Double mixed . . .	15	50
Pompon. Double mixed . . .	15	40
Robusta or Giant. Large, double mixed . . .	20	50
Tom Thumb. Choice mixed, double . . .	20	60
Zebra, or Striped. Double . . .	15	50
Single Flowering. Mixed colors . . .	10	30

PLANT NOVELTIES

Carnation—"My Maryland"

CARNATIONS—CONTINUED

VARIEGATED LAWSON.—Like the famous Mrs. Thos. W. Lawson, from which this variety is originated, this sort promises to become equally as popular. The flower is immensely large and an excellent keeper. Price: \$2.50 per doz.; per 100, \$12.00; \$100.00 per 1000.

VICTORY.—Color a bright glistening scarlet; the largest of its color. It produces no surplus blind shoots and is hence a prolific bloomer. As a keeper and a shipper it has no equal. Price: \$2.50 per doz.; per 100, \$12.00; \$100.00 per 1000.

CHRYSANTHEMUMS

BEATRICE MAY.—A splendid white of the largest size. The stem, foliage and dwarf habit is unsurpassed. Height 3 feet; scored 95 points on a commercial and exhibition scale. It will be found a most profitable sort. Price: 50c. each; per doz., \$5.00; \$35.00 per 100.

JEANNIE NONNIN—Pronounced the most perfect pure white sort for late use ever grown. The foliage is free, very heavy and dark green. The stem is very stiff and, in short, it is classed as the best variety in white either for commercial or exhibition purposes. Price: 25c. each; per doz., \$2.50; \$15.00 per 100.

MRS. JOHN E. DUNNE.—The color is a splendid terra-cotta, salmon shade. One of the best of the newer introductions. It produces gigantic blooms on stiff, well-decked stems. Awarded Silver Gilt Medal in Melbourne, Australia. Price: 50c. each; per doz., \$5.00; \$35.00 per 100.

MORTON F. PLANT (*The Pink Dailedouze*). This sort has become famous as a pink variety. Like Beatrice May, it scored 95 points on a commercial and exhibition scale. The shade of pink is very clear and pronounced; shape of flower like V. Morel, but twice as large. Price: 75c. each; per doz., \$7.50; \$60.00 per 100.

CARNATIONS

ABUNDANCE.—A phenomenal white variety, a tremendous bloomer, and the earliest sort in its color. Claimed to be the most profitable sort ever offered. The flower is very large, produced on long stiff stems; excellent keeper. Price: \$2.00 doz.; per 100, \$10.00; \$75.00 per 1000.

CANDACE.—Color a handsome clear pink; habit excellent in every detail; will be soon recognized as a leader in pink sorts. Price: \$2.50 per doz.; per 100, \$12.00; \$100.00 per 1000.

JOHN E. HAINES.—One of the best commercial reds ever shown, it met with great favor wherever exhibited. The flower is quite large, produced on long stems, excellent keeper. The plant is very productive. Price: \$2.50 per doz.; per 100, \$12.00; \$100.00 per 1000.

MY MARYLAND.—A cross between Norway and Lawson. Color a pure glistening white; size $3\frac{1}{2}$ inches in diameter; form and calyx perfect in every respect. The keeping and shipping qualities of this excellent sort are the best; indeed, it may be counted upon as the most profitable commercial variety. Price: \$2.50 per doz.; per 100, \$12.00; \$100.00 per 1000.

ROBERT CRAIG.—This variety has been advertised for quite some time and is reputed to be able to bear out all the good points claimed for it. The color is an ideal red, being a tremendous cropper just at times when other sorts are scarce. It is sure to be a winner wherever offered for sale as cut flowers. The bloom is immense, the plant very free, and can be grown by most any one. Price: \$2.50 per doz.; per 100, \$12.00; \$100.00 per 1000.

SPORT.—A dazzling scarlet; has proven itself very valuable as a commercial sort the past season. The color is very vivid and quite distinct. It is a very free bloomer and makes a good plant. Size of flowers are very large and of excellent keeping qualities. Price: \$2.50 per doz.; per 100, \$12.00; \$100.00 per 1000.

Chrysanthemum—Jeannie Nonnin

PLANT AND BULB NOVELTIES

NEW CALLA "MRS. ROOSEVELT"

The originators claim this novelty to be entirely distinct from any Calla ever offered. The flowers are a light, clear yellow, produced very freely on long, stiff stems. The foliage is a deep green, blotched white. Besides making a most saleable pot plant, it is desirable for bedding.

Price: Mammoth bulbs, 35c. each; per doz., \$3.50; \$6.50 for 25.

P. S.—We would especially recommend every florist to buy some of these Callas and thereby work up a stock.

Mrs. Roosevelt Calla.

Gladioli "Jane Dieulafoy".

GLADIOLUS

The Gladiolus family, like many other bulbs, is gradually being improved. These bulbs produce handsome blooms for use during summer when most flowers in their class are scarce. They are excellent for bouquet work, decorative effect and, if the individual florets are used, they can be applied to design work. We offer here a few choice new sorts, which should be bought by every florist.

BARON STAFFE. A mammoth flowering sort. Color a clear lilac, stained pale violet and yellow. A handsome variety.

Price: \$1.50 per doz., per 100 \$10.00, \$80.00 per 1000.

GIL BLAS. A very early dwarf variety. Flowers colored a salmon rose, with a fire red blotch on straw-colored ground. Very striking.

Price: \$1.00 per doz., per 100 \$7.50, \$70.00 per 1000.

JANE DIEULAFOY. Flowers creamy white, lower petals stained a deep maroon.

Price: \$2.75 per doz., per 100 \$20.00, \$165.00 per 1000.

SENATOR VOLLAND. Blooms very large on long spikes. Color pure blue, dark violet blotch with a yellow stain striped blue. A remarkable and striking combination of colors.

Price: \$2.00 per doz., per 100 \$16.00, \$150.00 per 1000.

TESTIMONIAL ON GLADIOLUS

Henry F. Michell Co.,

Sharon, Pa.

Gentlemen: Thanks for the fine lot of Gladioli Bulbs sent me. They are certainly extra nice. I would not give one bulb of them for three of some that I have bought on other occasions.

Yours very truly,

E. McC.

GERANIUMS

TELEGRAPH (Single). A most beautiful shade of cerise scarlet is shown in the bloom of this excellent commercial Geranium. Those who have seen it agree with the introducer thereof that it is the finest type of bedding Geranium ever offered. It is of very easy culture and produces a wealth of bloom almost constantly. Price of strong plants, 25c. each; per doz., \$2.50; \$15.00 per 100.

TIFFIN. The freest flowering of all single scarlet Geraniums. The blooms are produced freely, the clusters being very large. The foliage is a good shade of green. The growth is very shapely, producing a dense, compact plant. The originator, in introducing it, says he has tested it for eight years to observe any defects it might have, but has never been able to detect them. The plant is an excellent bedder as well as a free winter bloomer. Every florist can work up a stock of this excellent novelty by engaging some plants at once. Orders booked in strict rotation, delivery commencing February 1st. Price: Strong 2 in. pot plants, 25c. each; per doz., \$2.25; \$15.00 per 100.

Geranium Tiffin.

PLANTS AND BULBS

AMARYLLIS

	Doz.	100
Belladonna. Pink	\$0.85	\$6.00
Hybrids of Vittata. Choice mixture	3.00	20.00
Johnsoni. Red and white, extra large bulbs	2.50	20.00
Formosissima (Jacobean Lily). Extra large bulbs	.75	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
Treatea Alba (Zephyranthes)	\$0.30	\$2.00
" Rosea	.30	2.00

Begonias.

BEGONIAS

(Tuberous Rooted)

Very choicest large flowering type. Extra fine bulbs.

SINGLE

	Doz.	100	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

	Doz.	100	1000
Crimson	\$0.65	\$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	.60	4.50	37.50

CALADIUMS

	Doz.	100
Fancy Leaved. Mixed	\$1.00	\$7.50
" " Named	1.35	10.00

Caladium Esculentum.

CALADIUMS (Esculentum)

	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

CALLAS

	Doz.	100
Spotted Foliage. White flower	\$0.60	\$4.00
Black	.75	4.50

CARNATIONS

Best varieties suitable for commercial use.

	Doz.	100	1000
Strong, well-rooted cuttings, free from disease.	Doz.	100	1000
Boston Market. White	\$0.35	\$2.00	\$15.00
Cardinal. Rich red	1.00	7.00	60.00
Dorothy. Pink	.35	2.00	15.00
Dorothy Whitney. Best yellow	.75	4.00	30.00
Elbon. Splendid red	.35	2.00	15.00
Enchantress. Elegant pink	.50	2.50	20.00
Estelle. Scarlet	.50	2.50	20.00
Fred Burki. White	1.00	6.00	50.00
Fiancee. The finest pink	2.00	10.00	75.00
Flora Hill. White	.35	2.00	15.00
Flamingo. Brilliant scarlet	.50	3.00	25.00
G. H. Crane. Scarlet	.35	2.00	18.00
Harlowarden. Scarlet	.35	2.00	18.00
Harry Fenn. Large crimson	.50	2.50	20.00
Indianapolis. Clear pink	.50	3.00	25.00
Lady Bountiful. Pure white	.75	4.00	35.00
Mrs. M. A. Patton. White, marked pink	.50	3.00	25.00
Mrs. G. M. Bradt	.40	2.50	20.00
Mrs. Thos. W. Lawson. Pink	.35	2.00	18.00
Mrs. Frances Joost. Pink	.35	2.00	15.00
Nelson Fisher. Pink	.75	4.00	35.00
Prosperity. Pink and white	.40	2.50	20.00
Queen Louise. White	.35	2.00	15.00
Sunbird. Yellow	.75	4.00	35.00

CHRYSANTHEMUMS

EARLY VARIETIES

	Doz.	100	1000
Glory of Pacific. Pink	\$0.60	\$3.00	\$27.50
Ivory. White	.60	3.00	27.50
" Pink	.60	3.00	27.50
Polly Rose. White	.60	3.00	27.50
Willowbrook. Pure white	.60	3.00	27.50

MID-SEASON VARIETIES

Ben Wells. White	.60	4.00	37.50
Col. D'Appleton. Incurred yellow	.60	3.00	27.50
Gen'l Hutton. Yellow shaded red	.60	4.00	37.50
Geo. W. Childs. Crimson	.60	3.00	27.50
Golden Wedding. Yellow	.60	3.00	27.50
Major Bonnafon. Yellow	.60	3.00	27.50
Modesto. Rich yellow	.60	3.00	27.50
Mrs. H. Weeks. Pure white	.60	3.00	27.50
Mrs. W. B. Chamberlin. Pink	.60	4.00	35.00
Mrs. H. Robinson. Pure white	.60	3.00	27.50
Orizaba. Pink	.60	4.00	35.00
Pennsylvania. Yellow	.60	3.00	27.50
Philadelphia. Creamy white	.60	3.00	27.50
Timothy Eaton. Pure white	.60	3.00	27.50
Yellow Eaton	.60	4.00	37.50
W. R. Church. Claret crimson	.60	4.00	37.50
Wm. Duckham. Grand pink	.60	4.00	37.50

LATE VARIETIES

Goldmine. Yellow	.60	3.00	27.50
Lavender Queen. Lavender-pink	.60	3.00	27.50
Maud Dean. Pink	.60	3.00	27.50
Mrs. F. J. Taggart. Yellow	.60	3.00	27.50
Mrs. J. Jones. Pure white	.60	3.00	27.50
" " Yellow	.60	3.00	27.50

CINNAMON VINE

ROOTS

Strong Tubers. 35c. per doz.; per 100, \$2 50.

CYCAS STEMS

(Cycas Revoluta)

Extra fine stock of trunks. Ready March 1st.

25 lbs. @ 9c. per lb.
100 lbs. @ 8½c. per lb.
300 lbs. @ 8c. per lb.

Sago Palm (Cycas Revoluta)

CANNA ROOTS

All of the Cannas offered here are of a highly desirable type, every root having two or more eyes. Early planting is advisable as well as profitable. Order at once, stating if you desire early shipment. **Note our low prices.**

	Doz.	100	1000
Allemania. Salmon, edged yellow	\$0 50	\$3 50	\$30 00
Alphonse Bouvier. Crimson	50	3 50	30 00
Alsace. Creamy white	50	3 50	30 00
Austria. Large yellow	50	3 50	30 00
Burbank. Canary-yellow	50	3 50	30 00
Chas. Henderson. Crimson	50	3 50	30 00
Chicago. Brilliant scarlet	60	3 75	32 50
Columbia. Cardinal red	60	4 00	35 00
Egandale. Cherry red, bronze foliage	60	4 00	35 00
Eldorado. Finest yellow	50	3 50	30 00
Flamingo. New, crimson-scarlet	60	4 00	35 00
Florence Vaughan. Yellow, spotted crimson	50	3 50	30 00
Italia. Golden-yellow, marked scarlet	50	3 50	30 00
Longford. An improvement on Mme. Crozy	50	3 50	30 00
Maiden's Blush. Finest pink	50	3 50	30 00
Martha Washington. One of finest pink	60	4 00	35 00
Mme. Crozy. Bright scarlet, bordered yellow	50	3 50	30 00
Mrs. Kate Gray. Orange-scarlet overlaid with gold (new)	1 00	7 00	60 00
Pennsylvania. Deep red	1 00	7 00	60 00
Philadelphia. Scarlet-crimson	60	4 00	38 00
President Carnot. Rich cherry red	60	4 00	35 00
President McKinley. Brilliant crimson	60	4 00	35 00
Queen Charlotte. Large scarlet, with deep golden border	50	3 50	30 00
Robusta Perfecta. A mixture of tall varieties, dark foliage	50	3 50	30 00

	Doz.	100	1000
Dwarf Growing Sorts. Mixed.			
All French varieties	\$0 40	\$3 00	\$27 50
Tall Growing Sorts. Mixed	40	3 00	27 50

Michell's Prize Gloxinias

GLOXINIAS	Doz.	100	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	4 00	35 00

NOTICE

From the price of all Bulbs listed in our Retail Catalogue not offered in this List we allow a discount of 20 per cent.

GLADIOLUS

	Doz.	100	1000
Augusta. The finest white variety	\$0 45	\$3 00	\$28 00
Baron Staffe. Clear lilac, stained pale lilac and yellow	1 50	10 00	80 00
Brenchleyensis. Vermilion scarlet	20	1 00	8 00
Canary Bird. Exquisite light yellow	1 25	9 00	87 50
Eugene Scribe. Rich pink	60	4 00	39 00
Fatma. White striped and blotched with salmon	75	6 00	57 50
Gil Blas. An early flowering sort, dwarf, flowers salmon rose, blotched fire red, straw colored ground	1 00	7 50	70 00
Jane Dieulafoy. Flowers creamy white, lower petals stained maroon	2 75	20 00	165 00
May. White penciled crimson, excellent for forcing	30	1 75	15 00
Senator Volland. Large flowers, pure blue, with a dark violet blotch, yellow stain, striped with blue	2 00	16 00	150 00
White and Light Colors	30	1 75	15 00
Yellow Shades	35	2 50	23 00
Pink Shades	25	1 25	12 00
Scarlet and Crimson	20	1 00	9 00
Striped and Variegated	30	2 25	20 00
Groff's New Hybrid Giant Flowering. Mixed	30	2 00	18 00
Childsii. Mammoth mixed species	35	2 25	20 00
Lemoines Mixed	25	1 25	12 00
Very Choicest Mixed—all colors	20	1 25	10 00
Fine Mixed—all colors	15	1 00	8 00

HYACINTHUS CANDICANS (Summer Hyacinth)

White flowering; very desirable for putting in borders. Per Doz., 30c.; \$2.00 per 100.

ISMENE CALATHINA (Pancratium Lily)

Elegant white summer lily, blooming in four weeks from planting.

Fine Bulbs. 12c. each; per dozen, \$1.25; \$8.50 per 1000.

JAPANESE FERN BALLS

	Each	Per Doz.	Per 100	Per 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 rates; 25 at 100 rates; 250 at 1000 rates.

New Blush Pink Decorative Dahlia, Mrs. Roosevelt

BEST DOUBLE LARGE FLOWERING DAHLIAS—Continued

- Henry Patrick.** Large, pure white.
Hercules. Immense red, penciled yellow.
Hon. Mrs. P. Wyndham. Cream, heavily tipped peach.
Jamaica. Purple, shaded maroon, tipped white.
Judah. Yellow, striped and penciled crimson.
Jumbo. Very large, rich crimson.
Keystone. Pink, striped crimson.
Kynerith. Bright red, margined maroon.
Lady G. Herbert. White, tipped deep purple.
Lady Jane Ellis. Pinkish white, veined purple.
Leiberheimer. Crimson, tipped white.
Magnificent. Dwarf, large yellow.
Maid of Kent. Cherry red, tipped white.
Margaret Bell. Very large, soft purple.
Mephisto. Large, vivid scarlet.
Miss Barry. Fine deep rosy lake.
Miss Cannell. Fine white, suffused pink.
Mrs. George Reed. White, mottled and suffused rose.
Mrs. Gladstone. Most delicate pink.
Mrs. Keith. Primrose, overlaid soft pink.
Mrs. N. Halls. Very large, purple.
Nero. Dark crimson-maroon.
Octoroon. Dark purple, tipped and suffused white.
Princess Bonnie. Beautiful creamy white.
Psyche. Primrose, shaded rose.
Queen of Yellows. A beautiful clear yellow.
Red Head. Very large, dwarf, deep red.
Royal Queen. Buff, tipped crimson-maroon.
Rudolph Kuhl. Velvety maroon, tipped white.
Saturn. Dark crimson, serrated petals.
S. Sickman. Dark maroon, tipped white.
Triomphe de Solferino. Large, bright solferino.
Verdiflora. Green flowers; a curiosity.
William Agnew. Immense, dazzling crimson scarlet.
Willie Garrett. Richest crimson scarlet.

Price: strong roots, 10c. each; per doz., \$1.00; \$8.00 per 100.

Our Dahlia stock this season is the finest, most complete, we have ever had. We offer strong field grown roots, with plenty of shoots on, and in such condition that we know they will give entire satisfaction.

DAHLIAS

Dahlias are fast becoming an annual cut flower product of the up-to-date florist. They bloom at a time when other cut flowers (generally) are scarce. The easy culture connected with their production render them invaluable. The newer sorts command, when well grown, good prices. Our list embraces the finest sorts for florists' cut-flower trade.

MRS. ROOSEVELT.—This Dahlia without exception is the finest ever offered in any class. It is large, full, and perfectly formed; the illustration will convey a partial idea of its grandeur. The color is an exquisite light pink, turning paler—almost white—toward the centre. It is a free bloomer and should be in every collection. Price: strong roots, 25c. each; per doz., \$2.50.

12 PRIZE-WINNING DAHLIAS

- A. D. Livoni.** Beautiful clear soft pink.
Claribel. Bright purple, long stems.
Client. Bright crimson, of fine form.
Clifford W. Bruton. Pure yellow, immense size.
Constance. Very fine form; pure white.
Emily. Very large, rosy lavender and white.
Grand Duke Alexis. Very large, quilled; white, tinged lavender pink.
Henry F. Michell. Beautifully blended, yellow to orange red.
Nymphæa. Delicate pink, tinted white at centre.
Queen of the Belgians. Large; delicate blush pink.
Uncertainty. Variegated; blush white, carmine and crimson.
Zulu. Dark maroon shading to jet black.
 Price: strong roots, 10c. each; per doz., \$1.00; \$8.00 per 100.

BEST DOUBLE LARGE FLOWERING DAHLIAS

- Admiral Dewey.** Rich imperial purple.
Adolf Pfefferhorn. Large purplish crimson.
Arabella. Primrose, shaded rose.
Baron Schroeder. Large, clear bright purple.
Beauty. A beautiful large white.
Celestine. Yellow, suffused with orange.
Change. Very large, striped crimson.
Decorator. White, penciled crimson.
Elegans. Rosy purple, tipped white.
Emily Edwards. White, suffused pink.
Fern Leaved Beauty. White, margined and striped crimson.
Frank Goodman. Rich purple, tipped white.
Gilt Edge. Pure white, margined deep gold.
Golden Ball. Large, pale golden yellow.

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

Cactus Dahlia, John H. Roach (See page 25).

*Dahlia—Clifford W. Bruton***CACTUS DAHLIAS**

- Arachne.** Crimson striped white, beautiful form.
Beatrice. Very large; pure lavender pink.
Bertha Mawley. Scarlet overlaid crimson.
Capstan. Very profuse; orange shaded red.
Chas. Woodbridge. Bright crimson, richly shaded.
Cycle. Brightest crimson tinged purple.
Earl of Pembroke. Richest plum with long pointed petal.
Ernest Glasse. Fine form, color rich lake.
Gloriosa. An exquisitely beautiful scarlet.
Green's White. Large pure white, very profuse.
Harmony. A superb blending of yellow and golden amber.
John H. Roach. The finest pure yellow.
Kreimhilde. A beautiful brilliant pink, suffused white.

Price: 15c. each; per doz., \$1.25.

- Mrs. Chas. Turner.** Purest canary yellow.
Strahlein Krone. One of the best red.
Siglinde. A lovely shade of primrose, shading to salmon.
Uhland. Very large brilliant red, richly shaded, fine form.
Wallace. Primrose shading to salmon and amber.
Weiland. Very bright rosy lake, profuse.

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

POMPON DAHLIAS

- Alba Imbricata.** Fine white, round form, profuse bloomer on long stems.
Catherine. Pure canary yellow, fine form.
Daybreak. Color of Daybreak carnation, an excellent pink, very fine form.
Eleganta. The best pink pompon, beautiful quilled form.
Fairy Queen. Sulphur, edged deep peach.
Philip Freud. Pleasing golden buff, shading to rich salmon.
Prince Charming. Deep crimson lake, very fine.
Sunshine. Bright rich scarlet, long stems, fine.

Price: Strong roots 10c. each, per doz. \$1.00, \$8.00 per 100.

DOUBLE DAHLIAS

- In Separate Colors.** Pink, Red, White, Yellow and Variegated. Price: 8c. each, per doz. 80c., \$5.75 per 100.
Mixed. All colors. Price: 7c. each, per doz. 65c, \$5.00 per 100.

DAHLIAS (Continued)**SINGLE DAHLIAS**

- Alba.** Very large pure white.
Ami Barrillett. Pure garnet with purple foliage, entirely distinct.
Fashion. The finest single dahlia. Maroon flamed crimson with white disc around centre. Five best prizes.
Gold Standard. Purest canary yellow; large, fine and free.
Lady Whitehead. Bright cerise pink with light disc.
Mrs. Bowman. Very large; dark rich plum, best of its color.
Nance. Large size; a clear soft lavender.
Nellie Hughes. New; deep rosy lake with light disc.
Pauline. New; white bordered violet, margined dark glowing crimson.
New Seedlings. Very large white, suffused pink spotted and penciled crimson.
Willie. Light red, spotted and penciled crimson, sometimes with a broad white stripe running through the centre of each petal. Very distinct.
Price: Strong roots, 10c. each; per doz., \$1.00; \$8.00 per 100.

CENTURY DAHLIAS

A very fine distinct class of singles producing mammoth flowers.

	Each	Per Doz.
Pink	\$0 30	\$3 00
Lavender	20	2 00
Scarlet	25	2 50
Crimson	25	2 50
The Record. Yellow and scarlet .	25	2 50
White	25	2 50
Twentieth Century. Pink suffused white	10	1 00

Decorative Dahlia "Baron Schroeder" (See page 24)

Hardy Lily Auratum.

HARDY JAPANESE LILIES

	Per doz.	Per 100	Per 1000
Auratum. White, spotted crimson with yellow stripes.			
8 to 9 inches	\$0 75	\$5 00	\$45 00
9 to 11 inches	1 00	7 50	70 00
11 to 13 inches (Monster size)	2 00	15 00	130 00
Album (<i>Praecox</i>). Pure white variety.			
8 to 9 inches	1 00	7 50	66 00
9 to 11 inches	1 50	11 00	105 00
Rubrum or Roseum. Dark pink, in the centre shaded lighter; toward the outside, dotted red.			
8 to 9 inches	90	6 00	55 00
9 to 11 inches	1 10	8 00	76 00
Melpomene. Color, rich crimson.			
8 to 9 inches	1 00	7 00	65 00
Tigrinum Splendens. (Single) Mammoth bulbs. Orange scarlet, spotted brown. Strong Japanese grown bulbs, far superior to home grown stock	80	6 00	52 50
Tigrinum. (Double) Mammoth bulbs. Like the above in every respect, except that it is double flowering	1 00	6 50	60 00

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.
 (Price on application.)

MEXICAN VINE ROOTS

	Per doz.	Per 100	Per 1000
Strong Tubers	\$0 30	\$2 00	\$18 00

OXALIS (Summer Flowering)

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

PAEONIES

We have a fine large importation of these. The pæony is becoming more and more a universal cut flower; they are constantly being improved upon; they sell well in any market when they are in bloom, and in view of the small expense at which they can be maintained every florist should plant a quantity of them. The separate colors are desirable.

PRICE OF EXTRA LARGE CLUMPS

	Each	Per doz.	Per 100
Double White	\$0 15	\$1 50	\$10 00
" Pink	15	1 50	10 00
" Red	15	1 50	10 00

NAMED JAPANESE VARIETIES

Pink	35	3 50	25 00
White	35	3 50	25 00
Red	35	3 50	25 00

P. S. Please do not compare the price of our Pæonies with that offered for small roots of home grown stock.

Double Paeonies

GENUINE CALIFORNIA PRIVET HEDGE PLANTS

We have an extra fine large stock of this, and can fill orders for any quantity at shortest notice. Note our low prices for first class stock.

	Per 100	Per 1000
1 year old 18 to 24 in.	\$2 25	\$19 00
2 year old, 24 in. to 30 in.	3 00	27 50
2 year old, 30 to 60 in.	4 00	35 00

Also larger sizes quoted on application.

TUBEROSES

Please state if we shall ship Tuberoses **at once** or in **April**.

	Per doz.	Per 100	Per 1000
Mammoth Pearl			
First size bulbs	\$0 20	\$1 00	\$7 50
Second size bulbs	15	60	5 00
Variegated Leaved	25	1 50	12 00
Albino. Single	25	1 50	12 00

ZEPHYRANTHES

	Per doz.	Per 100
Alba	\$0 30	\$2 00
Rosea	30	2 00

Cold Storage Lily of the Valley

Pearl Tuberose

25 BULBS OF ANY ONE VARIETY AT 100 RATES, 250 AT 1000. RATES

OUR RETAIL CATALOGUE DESCRIBES ALL LAWN MOWERS FULLY. SEE PAGES 88 TO 92 INCLUSIVE.

PLOWS, WHEEL HOES, Etc.

The Oliver Chilled Plow.

PLOWS

OLIVER CHILLED (Wood Beam)

No. A 2—Furrow $4\frac{1}{2}$ x 9, 1 horse	\$4 25
No. 10—Furrow 5 x 10, 1 horse	5 70
No. 40—Furrow 9 x 16, 2 horse	8 50

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

SYRACUSE PLOWS

No. 52 L—1 horse, wood beam	\$5 25
No. 2-1878—2 horse, iron beam, complete	11 75
No. 9—2 horse, steel beam, complete	12 50
No. 811—2 horse, reversible hillside, wood beam	14 25

SOUTH BEND (Wood Beam)

No. 1—1 horse	\$5 00
No. 2—1 horse	6 50
No. 3—2 horse, complete	11 25
No. 4—2 horse, heavy	13 00

The last two are furnished with wheel and jointer.

GALE PLOW (Wood Beam)

No. 25 A—1 horse	\$5 00
No. 20—2 horse, complete	10 50
No. 25 A with rooter share only for taking out celery	3 50

PLOW PARTS

	Shares	Beams	Handles Complete	Mould-boards
SOUTH BEND				
No. 1	\$0 30	\$0 65	\$1 10	\$1 60
No. 2	35	80	1 10	2 00
No. 3	35	90	1 35	3 00
No. 4	40	1 00	1 35	3 25
GALE				
No. 20	30	75	1 25	1 50
No. 25 A	35	1 00	1 35	3 00
OLIVER				
No. A 2	25	65	1 10	1 15
No. 10	30	80	1 25	1 80
No. 40	35	1 00	1 35	2 70

PLANET JR. HORSE IMPLEMENTS

No. 8 Planet Jr. Horse Hoe

No. 8 HORSE HOE

Complete \$8 50

Planet Jr. Twelve Tooth Harrow

TWELVE TOOTH HARROW

Complete, as in cut \$8 00
Less Pulverizer 6 40
Less Wheel and Pulverizer 5 30

Iron Age Seven
Tooth Cultivator
(With Expanding
Lever).

IRON AGE HORSE IMPLEMENTS

Iron Age 7-Tooth Garden Cultivator

Complete with lever and lever wheel \$6 75
Price, without lever wheel 6 00

Iron Age Diamond Tooth Harrow and Cultivator

Price, complete as in cut \$5 65
" without wheel 5 15
" and expanding lever 4 40

Iron Age Diamond
Tooth Harrow.

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 00

The Model Seed Drill.

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.

PRICE

No. 11, complete	\$8 50
No. 12 (see cut)	6 50
No. 13, side hoes only	4 50

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.

PRICE

No. 16	\$5 50
No. 17	4 75
No. 18	3 25

No. 17 Planet Jr. Single Wheel Hoe.

PLANET JR. SEED DRILLS

PRICE

No. 2, Plain	\$7 00
No. 3, Plain	10 00
No. 5, Plain	12 50
No. 4, Plain	8 00
No. 4, Combined	10 00

No. 4 Planet Jr. Combined Drill and
Wheel Hoe.

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

FLORISTS' AND GARDENERS' REQUISITES **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 box forms a lid for the other. Three boxes to the set.

30 inch	Per set, \$3.45
36 "	" 3.85
42 "	" 4.20
48 "	" 4.55

**Extra Wooden Boxes
(NO LID)**

30 inch	Each, \$1.05
36 "	" 1.20
42 "	" 1.30
48 "	" 1.40

EXTRA LIDS FOR WOODEN BOXES

30 inch	Each \$0.30
36 "	" .35
42 "	" .40
48 "	" .40

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 box.

	Each	Per Doz.	Per 100
60 x 20 x 12 inch	\$0.50	\$5.00	\$37.50
36 x 14 x 6 "	.25	2.50	19.00
24 x 8 x 5 "	.15	1.50	11.00

STRAPS

For carrying large cut flower boxes. 8 ft. long, of best leather, \$1.35 each.

CARNATION BANDS

We need hardly remind our florist friends of the great usefulness of this small band. The great number sold by us is surprising, showing they are practical and economical in every sense of the word. 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 adjusting these bands on them.

G. BRAND

10,000 . . .	\$1.00
7,000 . . .	.75
4,500 . . .	.50
2,000 . . .	.25
1,000 . . .	.15

The above postpaid to any address in the United States upon receipt of price.

Q. C. BRAND

Ounce . . .	\$0.25
¼ lb. . . .	.85
½ lb. . . .	1.60
1 lb. . . .	3.00

Add at the rate of 16c. per lb. for postage for Q. C. Brand Bands.

KNIVES **Saynor Budding Knife**

English Budding Each \$1.00
American Budding85
Saynor Budding 1.25

Special Florists' Knife**CUT FLOWER BOXES (PAPER)
PATENT FOLDING**

	100	1000		100	1000
10 x 6 x 3 1/4	\$1.75	\$15.00	18 x 6 x 3 1/2	2.90	27.00
11 x 6 1/4 x 3 1/2	1.90	17.50	18 x 7 1/2 x 3 1/2	3.20	30.00
12 x 6 x 3 1/2	2.20	20.00	19 x 5 x 3 1/2	2.70	25.00
13 x 3 1/2 x 2 1/2	1.50	13.50	21 x 5 x 3 1/4	3.20	30.00
14 x 5 x 3	2.00	18.00	21 x 7 x 3 1/2	3.40	32.50
14 x 6 x 4	2.60	25.00	21 x 8 x 4	3.70	35.00
16 x 4 x 3	2.00	18.00	23 x 5 x 3 1/2	3.40	32.00
16 x 5 x 3	2.20	20.00	23 x 7 x 3 1/2	3.70	35.00
16 x 7 x 3 1/2	3.00	28.00	24 x 8 x 4	4.10	39.00
18 x 5 x 3	2.25	21.00	24 x 8 x 5	4.40	42.50

35 at 100 rates; 250 at 1000 rates.

Printing.—Orders for boxes amounting to \$15.00, printing free; on small orders this is charged for at cost.

PAPER FOR WRAPPING FLOWERS

	Lb.	Ream	Lbs. per Ream
MANILLA. For wrapping	\$0.07	\$1.30	30
" Tissue	.09	.85	10
WAX. Best quality, 24 x 36 inches	.20	1.85	12
" " 12 x 8 "	.20	.45	2 1/2

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 WEAROUT TO IT

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

Greenhouse Broom.**PLANT BED OR SHADING CLOTH**

	Per yd.	Per yard in the piece	Yards per piece
Light	\$0.04	\$0.03 1/2	65
Medium	.08	.07	60
Heavy	.10 1/2	.10	40

Transplanting Dibble

Iron, wood handle, \$0.35 each
Brass, " " .55 "

HANGING BASKET (WIRE)

Made of heavy galvanized wire. Prices include hangers.

	each	per doz.	per 100
8 inch	\$0.10	\$1.00	\$ 7.50
10 "	.15	1.50	11.00
12 "	.20	2.00	15.00
14 "	.25	2.50	19.00
16 "	.30	3.00	23.00

CEMETERY HOOKS

	each	per doz.
Single Heavy	\$0.45	\$4.80
Double "	.80	9.00

LEHMAN WAGON HEATERS

A heater 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 by freezing to plants, etc., during transit.

PRICES

Each
10—14 in. long, 16 in. wide, 10 in. high, containing 3 drawers . . . \$6.75
5—14 in. long, made with white metal ends . . . 2.25

Coal for Lehman Heater

68c. per dozen bricks; per 100 bricks, \$5.40; 300 bricks for \$15.45; 500 bricks for \$25.00. One brick will furnish heat for 15 hours or can be extinguished and relighted at will.

No. 10 Lehman Heater

TONGS FOR HANDLING HOT COAL, 25c. each.

HOSE AND APPLIANCES, Etc.

FLORISTS' RUBBER HOSE.

Chicago Electric Hose.

MicHELL's "Reliable" Brand Hose is well known for its durability and excellent quality.

	Per foot		Per foot
Standard Brand. $\frac{3}{4}$ inch	\$0.10 $\frac{1}{2}$	Chicago Electric	.16
Reliable Brand. $\frac{3}{4}$ inch, 3-ply	.12	Bull-Dog, 7-ply	.15
" " $\frac{3}{4}$ " 4-ply	.14 $\frac{1}{2}$	Wire Wrapped, 3-ply, $\frac{3}{4}$ inch	.13

25 and 50 foot sections of hose coupled free; smaller sections, 15c. per pair couplings.

HOSE WASHERS.

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

HOSE BANDS, Etc.

	Each	Doz.	100
Shermans (see cut)	\$0.04	\$0.40	\$2.75
Caldwells	.02	.15	.90
Hudson's	.02	.15	.90
Hudson's Complete Outfit			
Consists of 18 bands, 1 plier, 6 menders			\$0.55

Sherman Hose Band.

Hose Menders.

Cooper's (Brass) $\frac{1}{2}$ and $\frac{3}{4}$ in.	
Each, 7c.; Per doz. 75c.; Per 100, \$5.50.	
Hudson's $\frac{1}{2}$ and $\frac{3}{4}$ inch.	
Each, 4c.; Per doz. 42c.; Per 100, \$3.00.	
Woodason's (Iron), $\frac{3}{4}$ inch.	
Each, 5c.; Per Doz. 50c.; Per 100, \$3.50.

The Cooper Hose Mender.

NOZZLES.

Boston Nozzle.

	Each
BOSTON SPRAY NOZZLE. Made of Copper.	
Fine or coarse spray	\$0.50
BOSS NOZZLE	.40
GEM	.30
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.; per doz., \$2.50.

Hose Protector

Rubber Aprons.

For protecting the clothes while watering or potting \$1.35

Brass Syringes.

No. A. 1 stream and spray rose, 12 x 1 inches	\$2.00
No. B. 1 " " " 13 x 1 $\frac{1}{4}$ "	2.50
No. C. 1 " " " 14 x 1 $\frac{1}{2}$ "	3.00
No. 2. 1 " " 2 roses, 13 $\frac{1}{2}$ x 1 $\frac{1}{4}$ "	3.75
No. 5. 1 " " " 18 x 1 $\frac{1}{2}$ "	6.00
No. H. 18 in. long, 1 $\frac{1}{2}$ in. in diameter (with movable spray, \$2.40)	2.25

Brass Tube Syringes, \$1.35 each.

WATERING CANS.

Wotherspoon Make (See cut).

Each has two roses, one fine and one coarse.

4 qts. round, \$1.44;	
6 " " 1.67; oval, \$1.89	
8 " " 1.80; " 2.12	
10 " " 2.03; " 2.34	
12 " " 2.34; " 2.57	
16 " " 2.84; " 3.20	

Manure Pot, 12 qts \$2.50

Fern or Low Watering Pot, 4 qts. \$1.35.

IRON CLAD. Galvanized Iron.

4 qts. \$0.35	10 qts.60	14 qts. \$0.75
6 "45	12 "65	16 "85
8 "55		

ACME HOSE COUPLINGS.

No. 3 Acme Coupling.

No. 1 and No. 2 Coupling.

	Per pair	Per doz.
Nos. 1 and 2, used to attach two 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, 10c.; \$1.00 per dozen.		
Nos. 2 and 4, separate, 15c.; \$1.50 per dozen.		

Regular $\frac{3}{4}$ in. Hose Couplings. 12c. per pair; per doz. pair, \$1.35.

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).

Michell's
Liquid Manure Distributer
showing it connected to
hose and manure barrel

ACME HOSE CROOK—And Swivel Joint.

Saves the hose and doubles its life. Attached to ground pipe or spigot. Bending of the hose is avoided. Each, 45c.; \$4.50 per dozen.

MICHELL'S WATERING POT ATTACHMENT.

Putting the finger in front of the watering pot spout is awkward, and the water falls unevenly. Michell's Watering Pot Attachment does away with this, causing the water to fall evenly distributed. Made so as to fit over the regular Wotherspoon watering can pipe. Price, postpaid 30c. each.

Michell's
Watering Pot
Attachment

GLAZING MATERIALS, Etc.

Michell's T Glazing Points

Peerless Glazing Point

Siebert's Glazing Point

GLAZING POINTS

PEERLESS (see cut), galvanized, Nos. 1, 2, 2½. Per 1000, 60c.; 5000 lots at 55c. per 1000.

PINCERS for driving the above, 50c.

SIEBERT'S POINTS (see cut), 2 sizes, 5/8 inch and 7/8 inch, 40c.; 10-lb. lots for \$3 50.

MODEL POINT per lb., \$0 45

ZINC NAILS " 20

MICHELL'S T POINT (see cut) " 75

MASTICA MACHINES

Each . . . \$1 25

MASTICA (for Glazing)

½ gallon	\$0 65
1 "	1 25
5 "	5 75
10 "	11 00

1 gallon will glaze 300 running feet. Special prices on larger quantities.

Putty Distributor

SCOLLAY'S

PUTTY DISTRIBUTOR

Price, each \$0 85
By mail 95

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.

1 gallon	Price \$1 50
5 "	7 25
10 "	14 00
50 "	62 50

TWEMLOW'S PUTTY (FOR GLAZING)

16-lb. can	Price \$1 25
50-lb. kit	3 75
80-lb. kit	6 00
½ barrel (25 gallons)	28 75
Per barrel (50 gallons)	55 00

PEERLESS GLASS CLAMPS

PEERLESS REPAIR CLAMP

MADE OF ZINC

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 150 . . . \$1 00

ZEMENTINE

FOR SHADING GLASS. Far superior to whitewash and more easily prepared. Price, 15c. per 2-lb. package; 10 lbs. for 70c.

Diamond Glass Cutter

GLASS CUTTERS

Each	
Diamond, Ebony Handle . . .	\$2 50
" Cocoa Handle, extra large diamond . . .	3 75

OTHER GLASS CUTTERS

Each	
Steel, Single Wheel	\$0 15
Per doz., \$1.25; 75c. for 6.	
Steel, 6 Wheel, Adjustable . .	30

Sod Crusher

SOIL AND SOD CRUSHER AND PULVERIZER

Crushes and pulverizes the soil to perfection. Saves time and money. Every florist should have one of these machines.

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

NOTE

For a full descriptive list of useful Tools see our Retail Catalogue, from which prices we allow the trade a liberal discount.

STEEL GARDEN HOES

HALF MOON

3 inch	\$0 30	6 inch	\$0 45
4 "	35	7 "	50
5 "	40	8 "	55

SQUARE OR FIELD (SEE CUT)

6 inch	\$0 40
7 "	45
8 "	50

CELERY HOES

10 inch	\$0 75
14 "	1 15

GARDENERS' AND FLORISTS' REQUISITES

SPRAY PUMPS

DEMING'S SUCCESS. Excellent for spraying insecticides in nurseries and greenhouses. Brass fittings.

Price (see cut) \$3 60

DEMING'S PERFECT SUCCESS. Very similar to the above, except this has a bucket-fastening attachment.

Price \$1 00

SCOLLA'S RUBBER SPRINKLERS

(Straight Neck)

No. 1	\$0 75
No. 2	65
No. 4	45

UPRIGHT SIEVE

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

Price . . . \$6.00 each

FLORISTS' SAND AND SOIL SIEVES

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

Best Quality Galvanized Wire

Each	
20 inch	\$0 55
18 inch	45

Ext a Heavy Foundry Wire Sieve

20 inches only, all sizes of mesh, 65c. each.

SPADES

Made of Best Steel

Each	
Ames, Short Handle	\$1 15
Maynard, Short Handle	1 25
Jackson, Short Handle	90
Imperial, Short Handle	90
Long Handled	85

SHOVELS

Each	
Maynard, Short Handle, Sq. Pt.	\$1 25
Ames, Short Handle, Rd. Pt.	1 15
Imperial, Short Handle	90
" Short Handle, Sq. Pt.	85
Ames, Long handle, Rd. Pt.	1 15
Imperial, Long handle, Rd. Pt.	90
" Long handle, Sq. Pt.	90

PRUNING SHEARS

French, small, 7 inch	\$1 15
" large, 8 inch	1 35
Wiss, 8 inch	1 60
Henckle, 5 in. nickled	65
" 5½ in.	75
" 6½ in.	90
" 7 in. polished	1 00
" 8 in.	1 20
" 9 in. polished	\$1 35
" No. 17	80
Hessenbruch, 8 in.	90

Holler, 8 in.	\$0 90
German, 8 in.	55
American, 8 in.	25

THE AUTO SPRAY

The Auto Spray is now used by all the large fruit growers for spraying. It operates with compressed air; safe and efficient. Liquid capacity, three gals.; pressure capacity, forty pounds.

PRICE

Galvanized Iron	\$3 60
Brass	5 40

Auto Pop Attachment

Controls the flow of liquid by a pressure of one finger.

Price 90c.

Extension Pipes (2 ft. long)

Galvanized Iron	20c each
Brass	25c. each

HOT BED MATS

Each	Doz.
Burlap, 40x76 in.	\$0 68 \$7 65
" 76x76 in.	95 10 50

Burlap Mats can be made any length desired. 76 inches wide, 16 cents per running foot.

Duck and Burlap,
40x76 in. Each, \$1.05;
doz., \$11.50.

Duck and Burlap,
76x76 in. Each, \$1.35;
doz., \$14.85.

Duck and Burlap will turn water. Any length desired, 76 in. wide, 22 cents per running foot.

Rattan Mats. Very economical. 74x74 in. Each, \$1.80; dozen, \$19.00.

Straw Mats, 3x6 feet	Each, \$0 90	Doz., \$9 50
" " 6x6 feet	" 1 25	" 14 00

The Auto Spray.

GARDEN LINE

Per hank	
60 ft. Italian	\$0 25
90 ft. "	55
120 ft. "	65
300 ft. "	1 20
100 ft. Samson braided	70

STEEL SPADING FORKS

Each	
4 tine, rivet shank	\$0 80
5 " " "	1 05

MANURE FORKS

4 tine, light, rivet shank	\$0 70
4 " heavy, rivet shank	1 00
5 " medium, rivet shank	1 05
6 " " "	1 15

STEEL RAKES

6-tooth Garden, 30c. each.	
8-tooth Garden, 35c. each.	
10-tooth Garden, 40c. each.	
12-tooth Garden, 45c. each.	
14-tooth Garden, 50c. each.	
16-tooth Garden, 55c. each.	
12-tooth Gravel or Walk	50c. each
14-tooth Gravel or Walk	55c. each
16-tooth Gravel or Walk	60c. each
18-tooth Gravel or Walk	65c. each

FLORISTS' AND GARDENERS' REQUISITES

WATERS' IMPROVED TREE PRUNERS

Considered to be the most practical as well as the cheapest.

	Each
4 foot pole	\$0.65
6 " "	.75
8 " "	.90
10 " "	1.00
12 " "	1.10
14 " "	1.35

Extra Cutting Blade, 20 Cents.

DISSTON'S PRUNING SAWS

	Each
16 inch	\$0.60
18 " "	.70
20 " "	.85
22 " "	1.00
18 " duplex double edge	.75
20 " "	.85

Pruning Saw

THERMOMETERS

Mushroom or Hot Bed Thermometers.

Very best quality, with Brass Tip.

	Each
Large Size	\$1.35
Small Size	1.12

Florists' Thermometers

	Each	Per Doz.
7 inch Tin Case	\$0.12	\$1.25
8 " " "	.15	1.60
10 " " "	.20	2.00
12 " " "	.25	2.50

Special Florists' Distant Reading

25c. each; \$2.50 per doz.

3-Point Test Guaranteed Accurate

	Each	Per Doz.
8 inch	\$0.40	\$4.00
10 " "	.55	5.50

Maximum and Minimum

Registers the coldest and warmest point of temperature during the previous night.

	Each	Per 1/4 Doz.
8 inch	\$2.25	\$6.00
10 " "	2.50	7.00

WIRE SNIPS

For cutting bouquet wire, etc.

6 1/2 inch	\$0.60
8 " "	.65
10 " heavy	.90

Pot Labels (Painted)

	Per 1000
3 1/2 in.	\$0.60
4 " "	.65
4 1/2 " "	.70
5 " "	.90

	Per 100	Per 1000
6 in.	\$0.15	\$1.25
8 " "	.35	3.00
10 " "	.45	4.00
12 " "	.60	5.50

Tree Labels (Notched)

Copper wire (un-painted)	\$1.00
Painted	\$1.25

Painted Pot and Tree Labels

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 90c. per box.

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.

Height	Size of Plates	Each	Per doz.
12 inch	.5x7	\$.75	\$8.25
18 " "	.5x7	.80	9.00
18 " "	.8x10 1/2	.95	10.75
24 " "	.8x10 1/2	1.05	12.00
24 " "	.8x12	1.15	13.25
30 " "	.8x10 1/2	1.20	13.75
30 " "	.8x12	1.30	14.75
36 " "	.8x10 1/2	1.30	14.75
36 " "	.8x12	1.40	15.75
42 " "	.8x10 1/2	1.40	15.75
42 " "	.8x12	1.50	17.00
48 " "	.8x12	1.60	18.00
60 " "	.8x12	1.70	19.25
72 " "	.8x12	1.80	20.00

The size of plate is understood, viz: the lower number Michell's Superior is diameter of top; higher number is diameter of bottom.

Plant Stand

"STAR" IRON PLANT STANDS

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

	Each	Doz.
12 ins. high	\$0.60	\$6.75
18 " "	.70	8.00
24 " "	.85	9.50
30 " "	1.00	11.25
36 " "	1.25	14.00
42 " "	1.35	15.00

EXTRA PLATES FOR IRON PLANT STANDS

For Superior Stands

	Each	Doz.
5 inch diameter	\$0.22	\$2.50
7 " "	.25	2.75
8 1/2 inch diameter	.40	4.50
10 inch diameter	.50	5.50
12 " "	.55	6.00

For Star Stands

	Each	Doz.
5 inch diameter	\$0.20	\$2.35
7 " "	.30	3.30
10 1/2 " "	.40	4.40

"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.

"P. BRUEN MAKE," F. O. B. Phila.

	Per 100	Per 1000
2 ring	\$2.75	\$25.00
3 " "	3.00	27.50

F. O. B. Factory

	Per 100	Per 1000
2 ring	\$2.50	\$22.50
3 " "	2.75	25.00

"IGOE" MAKE

F. O. B. Factory Only

	Price per 1000
2 ring	\$21.00
3 " "	23.50

"Model" Three Ring Carnation Support

SOMETHING NEW IRON AGE HORTICULTURAL LABEL

Made of galvanized iron, with celluloid facing looking upwards, the marking on the card or label which accompanies the label is thus protected from rain water, etc., the label holder is most practical and will last forever.

Price, 15c. each; per doz., \$1.65; \$13.00 per 100.

Iron Age Horticultural Label

FLORISTS' AND GARDENERS' REQUISITES

Blake Clip.

BLAKE'S STAKE CLIPS.

These take the place of string entirely, lasting several seasons, used for fastening cross wires to galvanized stakes; their value is quickly realized. A man can fasten 100 stakes to wire with these while he fastens 25 with string.

Price 500, 90c.; \$1.75 per 1000.

Corts Clip.

THE CORTS STAKE CLIP.

Very similar to the Blake Clip, excepting that this is made of heavy galvanized wire and is larger, it is thus more easily fastened and being heavier will last longer.

\$1.50 for 500; 1000, \$3.00.

PLANT STAKES.

No. 10 Steel Wire Galvanized Stakes.

	Per 100	Per 1000		Per 100	Per 1000
2 feet long . . .	\$0.45	\$4.68	4 feet long . . .	\$0.88	\$8.16
2½ " " . . .	.55	5.11	4½ " " . . .	1.00	9.20
3 " " . . .	.65	6.15	5 " " . . .	1.12	10.23
3½ " " . . .	.78	7.18	6 " " . . .	1.30	12.25
			6½ " " . . .	1.40	13.28

No. 8 Steel Wire Galvanized Stakes.

For Staking American Beauty and other strong and tall growing Roses.

	Per 100	Per 1000		Per 100	Per 1000
2 feet long . . .	\$0.55	\$5.25	4 feet long . . .	\$1.10	\$10.00
2½ " " . . .	.70	6.50	4½ " " . . .	1.25	11.50
3 " " . . .	.80	7.50	5 " " . . .	1.40	13.00
3½ " " . . .	.95	9.00	6 " " . . .	1.60	15.50

GREEN PAINTED TAPERING PLANT STAKES.

Size	1½ ft.	2 ft.	2½ ft.	3 ft.	3½ ft.	4 ft.	5 ft.
Per Doz.	\$0.11	\$0.24	\$0.35	\$0.46	\$0.57	\$0.68	\$0.80
Per 100	.90	1.55	2.20	2.90	3.60	4.35	5.10

GREEN PAINTED HEAVY OR DAHLIA STAKES.

Size	3 ft.	3½ ft.	4 ft.	5 ft.	6 ft.
Per Doz.	\$0.68	\$0.80	\$0.95	\$1.15	\$1.40
Per 100	4.40	5.17	5.90	7.40	8.90

HYACINTH STAKES (Wood)

DYED GREEN

	Per 100	Per 1000
12 inch	\$0.15	\$0.85
18 inch	.20	1.25

CANES STAKES.

	100	500	1000
Southern	\$0.75	\$3.00	\$6.00
Japanese. Very thin, about 6 feet long	.75	3.00	5.50

UNPAINTED STAKES OR DOWELS (Wood)

	100	1000		100	1000
36 in. long ¾ in. diam	\$0.60	\$4.50	42 in. long, ¾ in. diam	\$0.65	\$5.50
36 " " 1/8 " "	.55	4.50	42 " " 7/8 " "	.60	5.50
36 " " 5/8 " "	.70	6.00	42 " " 1 1/8 " "	.65	5.50
36 " " 1 1/4 " "	.60	4.50	42 " " 1 3/8 " "	.65	5.25
36 " " 1 5/8 " "	.50	4.00	42 " " 1 7/8 " "	.85	7.50

We can supply these dowels, dyed green, 50 cts. per 1000 additional.

STEEL TROWELS.

	Each	Doz.
5 in. Johnson, Best Steel	\$0.30	\$3.25
6 " " " "	.40	4.50
7 " " " "	.50	5.50
8 " " " "	.60	6.50
5 " Common	.08	.85
6 " "	.10	1.00
6 " Neverbreak	.12	1.25

WIRED TOOTH PICKS.

For Design Work

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

PRICE

Per box of 10,000, \$1.50.

Wired Tooth Picks

ORDINARY POINTED TOOTH PICKS.

Per Box, 5c.; 50c. per doz. boxes.

CUT FLOWER VASES.

Unbreakable and Practical

Flower Vase

No.	Diam. Inside Inches	Depth Inside Inches	Each	Doz.
0	8	13	\$0.40	\$4.35
1	5½	10	.35	3.80
2	4½	9	.30	3.25
3	4	6	.25	2.75
4	3	4½	.20	2.20
000	9	29	1.50	17.00
00	9	21	.75	8.75
11	5	18	.40	4.35
22	4½	15	.35	3.80
33	4	12	.30	3.25
44	3	9	.25	2.75

WIRE

Galvanized

For Supporting Plant Stakes, Etc.

No. 16, roll of 12 lbs.	\$0.75
No. 18, " "	.80
No. 19, " "	.85
No. 20, " "	.90
No. 22, " "	1.05
No. 24, " "	1.20

Annealed.

No. 16, per stone of 12 lbs.	\$0.50
No. 18, " "	.55
No. 20, " "	.60
No. 22, " "	.70
No. 24, " "	.75

Prices on wire subject to market changes

CUT BOUQUET WIRE.

For Funeral Work, Stemming, Flowers, Etc.
No. 20. 9 or 12 in. 10c. per lb.; per box 12 lb. \$1.10.
No. 22. 9 or 12 in. 11c. per lb.; per box 12 lb. \$1.20.
No. 24. 9 or 12 in. 14c. per lb.; per box 12 lb. \$1.40.

WEEDERS

LANG'S HAND WEEDER
HANDIEST TOOL ON EARTH.

Yoder Weeder

	Each	Doz.		Each	Doz.
Lang's	\$0.25	\$2.50	Eureka	\$0.25	\$2.50
Hazeltine	.25	2.50	Excelsior	.10	1.00
Yoder's	.25	2.50	Claw	.10	1.00

RAFFEA (Fresh and Strong)

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

WHEELBARROWS*For Wheeling Soil, Greenhouse and Other Purposes***Michell's Greenhouse Barrow**

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

Price, each, \$4.50

*Greenhouse Barrow.***OTHER MAKES OF WHEELBARROWS**

	Each
Jacobs, No. 2	\$3.00
Jacobs, No. 3	3.25
Jacobs, No. 4	3.75
Eastern, No. 4, 3 in. tire	3.75
Eastern, No. 5, 3 in. tire	4.25
Canal Dump	2.25
Boys'	2.75

FANCY SPHAGNUM MOSS

Our stock of this is extra fine, gathered purposely for us.

It is long, clean and desirable for the finest design work.

PRICE

Per barrel bale (if called for)	\$0.70
" " " (if shipped or delivered)	.85
" bale containing 1½ barrels	1.00
" " " 5 "	2.50

*Selected Sphagnum.
(For funeral design work.)***SILKALINE**

1 spool, 20c.; 1 lb. (8 spools) \$1.25.

TWINES

Jute. 2, 3 and 5 ply. 2 balls to the lb. Per lb., 12c.
Linen. 2 and 3 ply. 2 balls to the lb. Per lb., 25c.
Texas Cotton. 5 balls to the lb. Per lb., 25c.
Linen Bouquet. 8 balls to the lb. 3 lbs., \$1.00; 35c. per lb.

*Also, all other kinds of Twine.***FLORISTS' SUNDRIES****CHARCOAL**

Lump. Peck, 20c; 60c. per bush.; bbl. \$1.25
Pulverized. Per 100 lbs. 2.75

MOSS

Live Sphagnum, for Orchids, etc. Per bbl. 1.25
Dry Sphagnum. Barrel bales, (85c. if shipped or delivered), 70c. if called for; bales containing 1½ barrels, \$1.00 each; 5 barrel bales, \$2.50 each.

NOTE.—Our Sphagnum Moss is carefully selected and suitable for the finest design work.

Green Lump, if called for \$1.25
 " " if delivered or shipped 1.50
 " **Sheet** 2.50

PEAT

Jersey. Fine sifted stock. Peck, 20c.; 60c. per bush. 1.15
Orchid. Peck, 25c.; 65c. per bush. 1.75

SOIL. For potting. Bush., 50c.; \$1.15 per barrel, F. O. B. our store.**SAND.** For propagating. Bush., 50c.; \$1.15 per barrel, F. O. B. our store.**CELERY PAPER.** For covering greenhouse sides or celery banks, 85c. per roll of 500 square feet.**GRAFTING WAX.** 20c. per lb.**TIN FOIL.** 1 lb., 10c.; 90c. for 10 lbs.; 100 lbs., \$6.50.**VIOLET FOIL.** 1 lb., 30c.; \$1.25 for 5 lbs.

TIN FOIL SHOULD BE ORDERED IN LOTS OF 10 LBS. OR MORE.
 ERROR 1 lb. 12c., \$1.00 10 lbs., 10 lbs. \$1.00

PLANT TUBS, POTS, Etc. **Standard Flower Pots**

P. S.—The prices on Clay Flower Pots only are subject to 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				
	Doz.			Each	Doz.	100
4 ".....	\$0 15	1 10	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
5 ".....	28	2 00	14 ".....	60		
5 1/2 ".....	35	2 50	15 ".....	75		
6 ".....	42	3 00	16 ".....	1 10		
6 1/2 ".....	55	4 00	18 ".....	1 65		
			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	Round Pans
Each Doz.	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 POT

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 7/8 inch	\$0 08	\$0 75	\$4 50

Fern Dish Liner

FERN PANS EARTHENWARE

Width	Height	Each	Doz.	100
4 in.	1 7/8 in.	\$0 03	\$0 27	\$1 45
4 3/4 " "	2 1/8 " "	04	30	1 95
5 1/4 " "	2 1/2 " "	05	37	2 48
6 1/4 " "	2 3/4 " "	06	45	2 97
7 " "	2 7/8 " "	08	49	3 47
8 " "	3 1/8 " "	09	72	4 95
9 " "	3 1/4 " "	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

Upainted, no handles
12 1/2 in. Diam.

Each	Doz.
\$0 40	\$4 00

Wood Fibre Plant Tub
Complete with Saucer

	Plain	Enameled Green	Enameled White
	Each Doz.	Each Doz.	Each Doz.
10 inch diameter.....	\$0 40 \$4 40	\$0 70 \$7 60	\$0 75 \$8 10
12 " ".....	55 6 00	85 9 10	95 10 30
14 " ".....	90 10 00	1 30 14 10	1 40 15 15
18 " ".....	3 00 33 00	3 60 38 90	4 00 43 25

"NEPONSET" PAPER FLOWER POT

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 00	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 " "				

Not less than Original Crates at 1000 Rates

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

Unbreakable. Are not porous and will protect woodwork, tables, etc., on which plants are to stand.

	Doz.	100		Doz.	100
4 inch.....	\$0 81	\$6 42	9 inch.....	\$1 14	\$8 90
5 ".....	84	6 64	10 ".....	1 19	9 41
6 ".....	87	6 84	12 ".....	1 41	11 12
7 ".....	94	7 53	14 ".....	each 16c;	14 54
8 ".....	1 03	8 04	16 ".....	27c;	3 24
			18 ".....	32c;	3 78

Rolling Stands

For Heavy Plants and Palms. 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 45	\$5 13	18 inch.....	\$0 77	\$8 55
14 ".....	54	6 16	20 ".....	90	10 26
16 ".....	68	7 70	22 ".....	1 13	12 83

White Cedar Plant Tub

Measurements are Outside Dimensions

No.	Diam.	Length of Stave	Price
0	27 in.	24 in.	\$4 50
1	25 " "	22 " "	4 05
2	23 " "	21 " "	3 60
3	21 " "	18 " "	3 15
4	19 1/2 " "	16 " "	2 50
5	18 " "	14 " "	2 25
6	16 1/2 " "	13 " "	1 80
7	15 " "	11 " "	1 58
8	12 " "	10 " "	1 35

Excelsior Tub.

Excelsior Plant Tub (Measurements are Outside Dimensions)

No.	Diam.	Length	Price	No.	Diam.	Length	Price
1	13 inch	11 inch	\$0 90	4	20 inch	18 inch	\$2 25
2	14 1/2 " "	13 " "	1 22	5	24 " "	21 " "	2 70
3	16 " "	15 " "	1 44				

Columbia Plant Tub

Columbia Tub.

Measurements are Outside Dimensions.			
Diam.	Each	Diam.	Each
12 inch.....	\$0 90	21 inch.....	\$2 25
15 ".....	1 35	24 ".....	2 70
18 ".....	1 80		

Square Plant Tub

Square Tub.

Measurements are Outside Dimensions.

No.	Square	Depth	Price
1	12 inch	11 inch	\$0 68
2	14 " "	13 " "	90
3	16 " "	14 1/2 " "	1 12
4	18 " "	17 " "	1 58

HIGH GRADE FERTILIZERS, ETC.

SOLD WITH OUR GUARANTEE

ALL PRICES SUBJECT TO MARKET CHANGES

Ashes (Canada Unleached Hardwood). These contain all of the fertilizing elements except nitrogen. 25 lbs., 40c.; per 100 lbs., \$1.25; bbl. of 200 lbs., \$2.00; ton of 2000 lbs., \$17.50. Apply about 1000 lbs. to the acre.

Blood (Dried). Very rich in nitrogen. 25 lbs., \$1.00; 100 lbs., \$3.25; \$6.00 per 200 lb. sack.

Bone (Pure Ground). Coarser than Bone Meal. Very desirable where a slow, steady stimulant is desired. Price: 100 lbs., \$1.60; \$3.00 per 200 lbs.; per ton, \$28.00.

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; bag or bbl. of 200 lbs., \$4.00; ton, \$36.00.

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 soil for fully ten months. 3 lb box, 11c.; 5 lb. box, 19c.; 10 lbs., 30c.; 25 lbs., 60c.; 50 lbs. for \$1.00; 100 lbs., \$1.75; sack of 200 lbs., \$3.25; ton, \$29.00.

Bonora. The new chemical fertilizer, for using in water. Price: 1 lb. (makes 28 gals.), 50c.; \$2.50 for 5 lbs; partly diluted (per gal. makes 100 gals.), \$2.00 per gal.

Clay's Fertilizer. Should be used in potting soil, and spread on staging of greenhouses planted with flowering plants. In original sacks, 28 lbs., \$1.75; 56 lbs., \$3.25; cwt. (112 lbs.), \$6.00.

Cotton Seed Meal. 25 lbs., 75c.; 100 lbs., \$2.00; 200 lbs., \$3.50; per ton, \$31.00.

Fish Guano (or Dried Ground Fish). A very rich fertilizer, effective almost immediately. \$2.50 per 100 lbs.; 200 lbs., \$4.50; per ton, \$41.00.

Guano (Pure Peruvian). 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, 1 1/2 to 2 1/2 per cent; available Phos. Acid, 6 to 8 per cent. In original sacks only. Price, \$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.

Imperial Liquid Plant Food. One of the best and most reliable plant fertilizers now on the market. Highest testimonials received from all who are using it now. 55 oz., \$1.00; 7 lbs., \$1.60; 20 lbs., \$4.00 (F. O. B. Factory).

Jadoo Liquid. Used when diluted with water. 10c. per pint; per doz. pints, \$1.00.

Kainit (Pure). Apply at the rate of 1000 lbs. per acre. 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. 35c. for 50 lbs.; 100 lbs., 60c.; \$1.10 per sack of 200 lbs.; ton, \$8.50.

Lawn Dressing (Michell's Odorless). Very rich in fertilizing ingredients. Makes the lawn green, bright and durable. 25 lbs., 85c.; \$1.50 per 50 lb. bag; per 100 lbs., \$2.50; \$4.00 per 200 lbs.; per ton, \$37.50.

Lawn Dressing (Blaker's Odorless). One of the finest fertilizers for lawns. Per 100 lbs., \$2.75; \$5.25 per 200 lbs. (F. O. B. Factory).

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 \$1.10 per ton. Special price will be quoted on larger quantities.

Mapes' Celebrated Fertilizers. Prices quoted here are f. o. b. Phila. It is, however, more advantageous to the customer to have them shipped direct from Mapes' factory, as the price will be 25c. less per sack, and \$2.00 less per ton than prices herewith quoted, only paying one freight charge.

	Sack of 200 lbs.	Ton of 2000 lbs.
Potato manure	\$4.25	\$38.00
Corn manure	4.00	35.00
Cabbage and cauliflower manure	4.00	35.00
Fruit and vine manure	4.00	36.50
Grass and grain, spring top dressing	4.00	38.00
Complete manure, for general use	4.00	37.00
Complete manure, for heavy soils	4.25	38.00
Complete manure, for light soils	4.25	40.00
Vegetable manure, for all soils	4.25	40.00
Early vegetable and truck manure	4.25	40.00

Muriate of Potash. 5 lbs., 40c.; 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. *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., 20c.; 25 lbs., 90c.; 100 lbs., \$3.25; 200 lbs., \$6.00; per ton, \$56.00.

Nitro-Culture. The new bacteria, furnishing fertilizer for all leguminous crops. For garden peas and beans, trial package, 25c.; for all other crops, including the former, 1/4 acre package, 50c.; \$1.50 per acre package; for 5 acres, \$5.00.

Phosphate (Baugh's Celebrated Double Eagle Brand). \$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. 25 lbs., 50c.; 100 lbs., \$1.60; 200 lbs., \$3.00; per ton, \$27.00.

Plant Food (Michell's). Put up in neat, attractive cartons, very saleable in stores. \$1.00 per doz. packages; 100 packages, \$8.00. 25 at 100 rate. (Sells for 15c. per package.)

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. \$3.25 per 200 lb. sack; per ton, \$29.00.

Poudrette. 25c. per 10 lbs.; 25 lbs., 50c.; \$1.25 per 100 lbs.; per 200 lb. sack, \$2.25; \$8.00 per 1000 lbs.; \$15.00 per full ton.

Salt (Agricultural). For top dressing asparagus beds, etc. 100 lbs., 75c.; \$1.35 for 200 lbs.; ton, \$9.00.

Sheep Manure (Pure, Fresh Pulverized). One of the richest general fertilizers. 25 lbs., 50c.; \$1.75 per 100 lbs.; 500 lbs., \$7.50; \$13.00 per 1/2 ton; per ton, \$25.00.

Soot (Imported Scotch). \$1.00 for 25 lbs.; 100 lbs., \$3.50.

Sulphate of Ammonia. 10 lbs. for 55c; 25 lbs. for \$1.25; 100 lbs. for \$4.25

Tankage. Absolutely pure. Similar to dried blood. 100 lbs., \$1.80; \$3.25 for 200 lbs.; ton, \$29.00.

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.

FAIRMOUNT WEED KILLER

The best and most modern article for checking and preventing the growth of weeds in paths and on drives. One application does a season.

Price: Per quart, 40c.; 68c. per 1/2 gal.; per gal., \$1.13; \$5.40 for 5 gals.; 10 gals., \$9.90.

HENRY F. MICHELL CO., 1018 Market Street, Philadelphia.

INSECT DESTROYERS, ETC.

Alcohol. For nicotinic lamps. Per quart, 60c.

Ant Exterminator. Very effectual for destroying ants on greenhouse benches. Per ¼ lb., 15c.; 30c. per ½ lb.; per lb., 55c.

Aphis Punk. (*Nikoteen*.) The punk gives off dense white fumes of nicotine that kill aphis and thrip very effectively. Per box, 60c.; per twelve boxes, \$6.50.

Arsenate of Lead. For spraying. 25c. per lb.; 10 lbs., \$1.90.

Bodlime. For tree borers and creeping insects. 5 lbs., 85c.; \$1.25 for 10 lbs.

Bordeaux Mixture. Per lb. box, 18c.; 68c. for 5 lbs. (makes 25 gallons spray); 10 lbs., \$1.13; \$2.25 for 25 lb. box.

Bordeaux Mixture. In liquid form, per qt., 35c.; 90c. per gal.

Bug Death. Now largely used instead of Paris Green, safer, just as effectual and acts as a fertilizer as well as an insecticide. Price, 1 lb., 15c.; 35c. for 3 lbs.; 5 lbs., 50c.; \$1.00 for 12½ lbs.; 100 lbs., \$7.00.

Copperdine. For black rot, carnation rust, and powdery mildew. One gallon can (makes 100 gallons wash), per qt., 45c.; \$1.35 per gallon.

Copper Soap (Permol). Positive cure for mildew, rust and all fungus. Per can, 75c. Dilute 1 part soap to 30 parts water.

Fir Tree Oil. For destroying insects, such as mealy bug, red spider, scale, thrip, green fly, etc. Full directions with each can. ½ pt., 40c.; 65c. per pt.; 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.; \$2.25 for 25 lbs.

Grape Dust. Best remedy for mildew. 5-lb. pkg., 30c.; \$4.50 for 100-lb. keg.

Hellebore. For destroying rose slugs. Per lb., 20c.; 75c. for 5 lbs.; 10 lbs., \$1.40.

Hustler Insecticide. A new remedy for mealy bug, and soft scale. Price, per ½-lb. can, 12c.; 75c. for 5 lbs.

Kerosene Emulsion. (Paste). For plant lice of all kinds. 1 lb., 15c.; 55c. for 5-lb. can (makes 50 gals. of spray); 25-lb. can, \$2.25.

Kerosene Emulsion. (Liquid). Per qt., 35c.; 90c. per gallon.

Kerosene Soap (Permol). 25c. per lb.

Kilo Scale. This is the finest article for spraying to destroy San Jose Scale. 45c. per qt.; 75c. per ½ gal.; gallon, \$1.50; \$6.00 for 5 gallons.

Lemon Oil. Per ½ pt., 25c.; 40c. per pt.; per qt., 75c.; \$1.25 per ½ gal.; per gal., \$2.00; \$9.00 per 5-gal. keg.

Lime, Sulphur and Salt. For San Jose Scale. (Partly diluted), 55c. per gallon; 5 gallons, \$2.25; Concentrated, \$1.35 per gallon.

London Purple. Lb., 22c.; \$1.00 for 5 lbs.

Lye. For destroying scale. Per can of 1-lb., 14c.; \$1.60 per doz. cans.

Nico Fume. Positive death to red spider and aphis. Put up in air-tight metal packages. Price, per box, 75c.; \$3.50 for 144 sheets; 288 sheets for \$6.50; \$35.10 for ½ doz. cans (each containing 288 sheets); 1 dozen cans (containing 144 sheets each) \$37.80.

Nico Fume. (Liquid). This is a very highly concentrated nikoteen preparation, is now largely used by all the large growers (*Note the low price*). ¼ pint, 50c.; \$1.50 per pint; ½ gallon, \$5.50; \$10.50 per gallon.

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.

Nicotinic. A powerful insecticide for evaporizing. ¼ pt., 75c.; \$1.25 per ½ pt.; per pt., \$2.50; \$4.50 per qt.; per gallon, \$15.00.

Lamps for evaporating Nicotinic, etc., each 50c.

Nikoteen. For spraying and vaporizing. Per pt., \$1.50; \$13.00 for 10 pints.

Noxal. For spraying trees and shrubbery. Lb., 25c.; \$1.10 for 5 lbs.

Paris Green. (Pure). Lb., 25c.; 5 lbs., \$1.20; 14-lb. buckets, \$3.00.

Persian Insect Powder. Fresh and pure. Per ¼ lb., 10c.; 30c. per lb.

Rose Leaf Extract of Tobacco. Per qt., 45c.; \$1.25 per gal.; 5 gals., \$4.25.

Scale Emulsion. (Target Brand). For San Jose Scale. Qt., 35c.; 60c. per ½ gallon; 1 gallon, 90c.; \$4.00 for 5 gallons.

Seal Oil Soap. 1-lb. can, 20c.; \$1.80 for 10 lbs.; 30-lb. cans, 16c. per lb.

Slug Shot. Canister with perforated top, 15c.; 25c. for 5 lbs.; 10 lbs. for 50c.; \$4.00 for 100 lbs. Bulk in barrels weighing about 225 lbs. (¾ c. per lb. F. O. B. factory); 4c. per lb. F. O. B. Phila.

Sulphate of Copper. For spraying. Per lb., 10c.; 90c. per 10 lbs.; 25 lbs. for \$2.00.

Sulphur. A preventive and cure for mildew. Lb., 6c.; 25c. for 5 lbs.; 25 lbs. for \$1.10; \$3.75 per 100 lbs.; barrel lots at ¾ c. lb.

Tobacco Dust. Cheaper than snuff and quite as effectual. Sure remedy for green fly. Per lb., 5c.; 20c. for 5-lb. package; 25 lbs. for 75c.; \$2.50 per 100 lbs.; 500 lbs. for \$11.25.

Tobacco Soap (Pinners). 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. 8c. per 4-oz. package; 8 oz., 15c.

Tobacco Stems Fresh. For fumigating. Lb., 5c.; 75c. per bbl.; per large bale, \$1.50; \$5.50 per ½ ton; per ton, \$10.00.

Tobakine Aphis Punk. Price, 60c. per box; doz. boxes, \$6.50.

Tobakine Dusting Powder. This is by far the most desirable dusting powder on the market for destroying soft insects that usually attack plants. Price, 5 lbs., 25c.; 25 lbs., \$1.00; \$3.00 per 100 lbs.

Tobakine Fumigating Powder. Far superior than tobacco dust or stems in every way; very effective. Price, 5 lbs., 25c.; 45c. per 10 lbs.; 25 lbs., \$1.00; \$3.00 per 100 lbs.

Tobakine Liquid. For vaporizing and spraying. Price, 60c. per ¼ pint; per ½ pint, \$1.10; \$2.00 per pint; per gallon, \$15.00.

Whale Oil Soap. (Pure). For washing palms and spraying. Lb., 10c.; 45c. per 5 lbs.; 25 lbs., \$1.60; \$6.00 per 100 lbs.

Whale Oil Soap. (Good's Caustic Potash). For spraying for scale, etc. 1 lb., 18c.; 68c. for 5 lbs.; 25 lbs., \$2.25; \$5.50 per 100 lbs.

Worm Eradicator. For destroying worms in pots and benches. 45c., 90c., \$2.70 per bottle.

PERFECTION FUMIGATOR

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 FUMIGATOR

Made of extra heavy galvanized iron. No. 1, \$1.00; No. 2, \$1.50; No. 3, \$2.00; No. 4, \$3.00.

BELLOWS

Each

Large Double Cone . . \$2.70
Large Single Cone . . 1.80
Small Single Cone . . .90
Liquid Spraying \$1.35, 1.80
Sulphur Bellows . . . 1.35

SULPHUR BLOWER

This Sulphur Blower does the work quickly and perfectly. It will save its price in sulphur in three months.

Price, \$4.00 each.

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, \$3.75