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Vaughan's Seeds

Chicago. New York.

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**Vegetable
and Flower
Seeds**

**Bulbs
Tools**

WHOLESALE

**Prices for the
Seed Trade**

VAUGHAN'S SEED STORE

CHICAGO 31-33 W. Randolph St. NEW YORK 43 Barclay St.

Greenhouses, Nurseries and Trial Grounds, Western Springs, Ill.

BUSINESS CONDITIONS

THESE PRICES

**SUPERSEDE ALL OTHERS AND ARE SUBJECT
TO CHANGE WITHOUT NOTICE.**

TERMS. Sixty days net cash to Seed Houses of approved credit, except on cash items named below, or on special quotations. Seed houses buying their general supply from us will be given June 1st terms. Bills to houses not regularly in the catalogue seed trade are due the first of every month following date of purchase.

Grass, Farm, Bird and Clover Seeds, Onion Sets, Potatoes, Fertilizers, Bone Mills, Raffia, Reeds, Insecticides, Mushroom Spawn and Flower Pots are always net cash.

CASH DISCOUNTS.—We allow a discount of 1½% for cash with order, and also on bills paid within 10 days from date (excepting cash items mentioned above).

SEEDMEN'S DISCOUNTS FROM SPRING DESCRIPTIVE CATALOGUE.

Orders under \$2.00 for packet seeds, 33 1/3 per cent.

Orders exceeding \$2.00 for packet seeds, 50 per cent.

Orders for 500 packets or more at one time, 60 per cent.

Orders for ounces, 33 1/3 per cent.

Orders for pints and quarts, 25 per cent.

Orders for "Special Offers" and cut rate "Collections" only 10 per cent.

Orders for ¼ lb. and ¼ bu. billed at lb. and bu. rates, ½ oz. at oz. rate.

SEEDS MAILED PREPAID.—We prepay postage, Insurance, express or freight when so ordered and charge same to customer's account. If package exceeds \$2.00 in value it will be sent by insured mail or express and if prepaid such prepayment charged to customer.

Routing Shipments.—Railroad or Express routes given by buyers, which should be on each order, will be strictly followed by us where possible. In all cases where the route is left to our judgment we will select the best we know, but entirely at the risk of the buyer, we assuming no responsibility for delays in transportation. Please use on every order the following words as routing instructions: "FREIGHT," "EXPRESS," or "MAIL." AVOID the use of the words "SEND" or "SHIP," they MEAN NOTHING.

NOT WARRANTED.—We do not warrant in any way, express, or implied, the contents, or the description, quality, productiveness, or any other matter, of any seeds, bulbs or plants, sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept these goods on the above terms, no sale is made thereof, and he must return them at once, and money will be refunded. Subject to above conditions we make this sale, at the moderate prices at which we sell our goods.

Vaughan's Seed Store (Incorporated).

Electrotypes of our catalogue illustrations can be furnished at 15 cents per square inch.

TELEGRAPHIC WORDS FOR QUANTITIES.

Please Note	Amount	Oz.	Lb.	Bushel
and use our code words for nearly every item printed in this book.	1/8	...Quandem	...Quanode	...Quaphis
	1/4	...Quanans	...Quanoint	...Quaphony
	1/2	...Quanarch	...Quanoka	...Quaphote
	3/4	...Quanback	...Quanold	...Quaplary
	1	...Quanbrum	...Quanolis	...Quapices
	2	...Quanbury	...Quanomla	...Quapist
	3	...Quanceps	...Quanomy	...Quapliz
	4	...Quancile	...Quanon	...Quaplum
	5	...Quancome	...Quanopsy	...Quapliln
	10	...Quanders	...Quanrush	...Quapode
Use the wire. Save time. We use A. B. C. Code, Fifth Edition.	15	...Quanear	...Quanta	...Quapolus
	20	...Quanewal	...Quantle	...Quapozem
	25	...Quangina	...Quaocus	...Quappeal
	30	...Quangor	...Quaoler	...Quapplan
	40	...Quanimus	...Quaostos	...Quaplate
	50	...Quannark	...Quapepsy	...Quarado
	100	...Quashfly	...Quatrlum	...Quaxil

When possible and so requested we will so far as our stock permits hold these prices f. o. b. New York City, but we do not guarantee to do so, the bulk of our stock being in Chicago.

J. C. Vaughan, Pres.
L. H. Vaughan, Vice-Pres.
C. Cropp, Sec'y & Treas.

Vaughan's Seed Store

Established 1876.
Incorporated 1901

Vaughan's Seed Store

NEW YORK:
43 Barclay Street

CHICAGO:
31-33 W. Randolph Street

WEST SIDE BRANCH:
803 WEST RANDOLPH STREET.

Greenhouses and Trial Grounds: Western Springs, Ill.

TRADE LIST OF SEEDS.

This year is one of trials for the seedsman. An annual wholesale price list like this is merely an indication of prices and supply. Shortages and surpluses develop daily. Write us for latest prices, at the same time stating quantity desired. We are much better supplied than the average jobber. Our representative has been and still is in Europe, communicating almost daily by cable in regard to available articles to be purchased in that market. Our bean crop in Michigan turned us out a small surplus, and so through the line. Dealers' orders are filled the same day as received.

VAUGHAN'S SEED STORE.

ARTICHOKE.

Tel. Cipher. Lb. 100 lbs.

Green Globe Abaddon Crop failure
Tubers (Jerusalem), bu., \$1.25; bbl. of
2 3/4 bu., \$3.25; if shipped from New
York, bu., \$1.50; bbl., \$3.75..... Abatis

ASPARAGUS SEED.

Lb. 100 lbs

Bonvallet's Giant, new..... Asval \$0.75
Early Giant Argenteuil..... Astor40
Palmetto Assurge25 \$22.00
Conover's Colossal Aspen25 22.00
Barr's Mammoth Ascetic25 22.00
Columbian Mammoth White..... Askag35 30.00

ASPARAGUS ROOTS.

Per 100 Per 1000

Bonvallet's Giant, 1-year-old..... Aviet \$0.65 \$ 5.00
Bonvallet's Giant, 2-year-old..... Avicting... 1.00 8.00
Bonvallet's Giant, 3-year-transplants 2.00 18.00
Palmetto, 1-year-old Avern40 3.50
Palmetto, 2-year-old Avernel .. .55 4.50
Palmetto, 3-year-transplants 1.75 15.00
Conover's Colossal, 1-year-old..... Attend40 3.50
Conover's Colossal, 2-year-old..... Atfile55 4.50
Conover's Colossal, 3-year-transplants 1.75 15.00
Columbian Mammoth White, 2-year-old.. Auer65 5.00
Columbian Mammoth White, 3-year-transplants Aueric ... 1.75 15.00
Barr's Mammoth, 2-year-old..... Attic65 5.00
Giant Argenteuil, 2-year-old..... Atter65 5.00

Vaughan's Gladiolus Bulbs, home grown, are best and cheapest.

RED VALENTINE—Vaughan's Improved.

BUSH BEANS.

BEANS ARE VERY SCARCE. AT THE PRICES BELOW WE CAN SUPPLY ONLY IN VERY LIMITED QUANTITY TO OUR REGULAR CUSTOMERS ON A GENERAL ORDER. FOR BEANS ALONE WRITE FOR PRICES.

GREEN BEANS.

	Tel. Cipher.	Per bu.
Red Valentine, Improved Earliest.....	Blacklash	\$ 7.00
Refugee, or 1000 to 1.....	Barraek	7.50
Extra Early Refugee.....	Baleful	7.50
Stringless Green Pod.....	Baste	Sold out
Giant Stringless Green Pod.....	Bash	Sold out
Black Valentine	Basis	8.00
Bountiful	Barratary	7.50
Broad Windsor	Baeehanal	7.50
Dwarf Horticultural	Bankhouse	10.00
Early Mohawk	Badness.....	7.50
Early Round Pod Six Weeks.....	Baker	7.50
Full Measure	Bastile	9.00
Improved Tree	Banking	4.50
Long Yellow Six Weeks.....	Bashful	7.50
Longfellow	Barr	8.00
Red Kidney	Battery	6.00
White Kidney	Battes	7.00
White Marrow	Batting	6.00
Triumph of the Frames, for foreing.....	Bassoon	pk., 4.00
Stringless Refugee, 1000 to 1.....	Barut	8.00

WAX BEANS.

Currie's Rust Proof Golden Wax.....	Believe	12.00
Round Pod Kidney Wax (Brittle Wax).....	Bibuling	14.00
Improved Dwarf Golden Wax.....	Besee	13.00
Davis Wax, hardiest and most productive.....	Bybox	Sold out
Wardwell's Early Kidney Wax, one of the most profitable.....	Bieorn	Sold out
Challenge Black Dwarf Wax.....	Begrune	14.00
Flageolet Violet	Benumb	Sold out
Golden Eye Wax, Rust Proof.....	Beryme	12.00
Horticultural Wax	Bezel	Sold out
Mammoth Yosemite Wax.....	Billett	Crop failure
Monster Stringless	Besiege	Sold out
Pencil Pod Wax.....	Bibular	14.00
Prolific German Black Wax.....	Betroth	14.00

WAX BEANS—Continued.

	Tel. Cipher.	Bu.	10 Bush., Per bu.
Refugee Wax, Keeney's Stringless.....	Bewitch	\$14.00	
Valentine Wax	Bybix	14.00	
Hodson Wax , new.....	Byron	10.00	
Michigan White Wax.....	Bycoc	14.00	
Sure Crop Wax.....	Byroy	14.00	

BUSH LIMAS.

New Wonder Bush Lima.....	Bilous	6.50	\$6.25
Henderson's Bush Lima.....	Binmack	5.75	5.50
Burpee's Bush Lima.....	Billow	6.50	6.25
Dreer's Bush Lima.....	Bilton	7.50	7.25
Fordhook Bush	Brad	7.50	7.25
Burpee's Improved	Braddock	7.50	7.25

BEANS, POLE.

Early Golden Cluster Wax.....	Bluster	8.00	
Lazy Wife	Bogale	7.50	
Kentucky Wonder , or Old Homestead..	Bodkin	6.00	
Dutch Case Knife.....	Bootlag	5.25	5.00
Horticultural Cranberry	Boaster	6.00	5.75
White Creaseback	Blemish	5.50	5.25
Scarlet Runner	Bonton	6.50	
Large Lima	Botarge	6.00	5.75
Dreer's Improved Lima.....	Bosage	6.00	5.75
"King of the Garden" Lima	Botanize	6.00	5.75
Ford's Mammoth Lima.....	Bosheit	6.00	5.75
Extra Early Jersey Lima.....	Bosom	6.00	5.75
Siebert's Early Lima.....	Bottom	6.00	5.75
Burger's Stringless	Boggy	6.75	6.50
Early Leviathan	Booth	6.50	6.25
Ideal Pole Lima.....	Boat	6.25	6.00
French Asparagus	Bosley	Failure	
Carpinteria	Borax	6.75	6.50

BEET.

European war conditions make the Beet Seed market very uncertain. We have had a representative in Europe all this fall and we are prepared to take care of our trade as usual on this and other foreign seed lines. On quantity lots we will be pleased to make special figures.

	Tel. Cipher.	Lb.	100 lbs.
Arlington	Braccate	\$0.45	\$40.00
Bassano, Early Flat Red.....	Braccio	.45	40.00
Crosby's Egyptian , American grown..	Brace	.75	70.00
Imported	Bracelet	.55	50.00
Early Egyptian , Improved.....	Bracher	.50	45.00
Crimson Globe	Brabast	.55	50.00
Eclipse , extra select stock.....	Brail	.50	45.00
Early Blood Turnip.....	Braggard	.50	45.00
Dewing's Early Blood Turnip , select..	Bract	.45	40.00
Half Long Blood, very deep red.....	Brangle	.50	45.00
Long Smooth Dark Blood	Branch	.45	40.00
Edmand's Blood Turnip, select stock..	Braja	.50	45.00
Electric, early	Branching	.45	40.00
Detroit Dark Red Turnip.....	Brackish	.60	55.00
Vaughan's Chicago Market	Brent	.80	75.00
Swiss Chard , or Summer Spinach.....	Bream	.45	40.00
Lucullus.....	Breal	.70	65.00
Lyon	Brete	.70	65.00
Vaughan's Fireball	Breet	.80	75.00

Specialties and Novelties.—It is our aim to carry a complete up-to-date line. New sorts or special strains are catalogued as soon as we become convinced of their merits. Old sorts are dropped when we consider them displaced by improved kinds. For descriptions of latest additions, consult the specialty pages of our descriptive retail catalog.

MANGEL WURZEL.

Tel. Cipher. Lb. 100 lbs.

Vaughan's Mammoth Long Red.....	Brigade	\$0.18	\$16.00
Champion Yellow Globe	Breper	.18	16.00
Golden Tankard	Brevier	.18	16.00
Giant Yellow, Eekendorf	Brewery	.20	18.00
Giant Yellow, Intermediate	Brettice	.18	16.00
Giant Half Sugar Rose.....	Brewer	.18	16.00
Barre's Sludstrup, Danish Grown.....	Breeze	.22	20.00
Giant Yellow Globe	Breezek	.18	16.00

SUGAR BEETS.

Vilmorin's Imperial White	Browning	.18	16.00
Klein's Wanzleben	Brook	.18	16.00
French Red Top	Broncho	.18	16.00
Lane's Improved White	Brora	.18	16.00

BORECOLE or KALE.

Vaughan's Excelsior Moss Curled.....	Bugle	.75	
Dwarf Green Curled Scotch.....	Builder	.55	50.00
Tall Green Curled Scotch.....	Burlesque	.60	55.00
Sea-Kale	Burgess	2.00	
Siberian	Burgher	.40	35.00

BROCCOLI.

Purple Cape	Bursche	1.60	
Large White Mammoth	Bussel	1.60	

BRUSSELS SPROUTS, Paris Market.....

Improved Extra Dwarf	Bybent	1.10
Danish Imported	Bylaw	1.50

CABBAGE.

We call particular attention to our Cabbage seed, all of which is grown in those localities and countries where the different varieties are raised to the best advantage. American varieties, Long Island grown. Seed crop again short.

Tel. Cipher. Lb. 100 lbs.

Vaughan's Selected Jersey Wakefield...	Cascade	\$1.60	\$150.00
Vaughan's Market Gardeners', Vander-gaw, or All Seasons.....	Chip	1.60	150.00
Vaughan's Premium Flat Dutch.....	Chandler	1.50	140.00
All Head Early, or Faultless (sh't crop).....	Caravas	1.70	160.00
Autumn King or World Beater	Carapace	1.50	140.00
Bridgeport Drumhead	Caravan	1.35	125.00
Charleston (large) Early Wakefield.....	Chaffer	1.60	150.00
Chinese, or Pe-Tsai	Cardel	3.00	
Danish Summer Ballhead	Carfew	1.40	130.00
Copenhagen Market (new)	Cargil	3.00	

In the famous cabbage growing district of Wisconsin, Central New York, Michigan, etc., Dutch Winter or Hollander is used almost entirely. You can recommend it with confidence.

VAUGHAN'S MARKET GARDENERS'.

EARLY JERSEY WAKEFIELD.

CABBAGE—Continued.

Tel. Cipher.

Lb. 100 lbs.

Danish Ballhead , Danish grown, tall...	Careass	.....	\$1.40	\$130.00
Danish Ballhead , Danish grown, short.	Carden	.....	1.40	130.00
Dutch Winter or Hollander , true stock.	Career	.....	1.40	130.00
Early Flat Dutch	Chawed	.....	1.50	140.00
Early Spring	Cassop	.....	1.60	150.00
Early Winnigstadt	Castel	.....	1.40	130.00
Early York	Cathol	.....	1.00	90.00
Etampes, Extra Early	Carnal	.....	1.40	130.00
Express, Extra Early (ready in 90 days).	Causer	.....	1.40	130.00
Fottler's Imp. Brunswick Drumhead ...	Cedrine	.....	1.35	125.00
Glory of Enkhousen	Capsize	.....	1.50	140.00
Large Late American Drumhead, choice.	Chancel	.....	1.25	115.00
Louisville Drumhead	Capital	.....	1.25	115.00
Lupton	Charo	.....	1.40	130.00
Marblehead Mammoth	Charity	.....	1.50	140.00
New Early Flat Head	Caput	.....	1.50	140.00
New York Early Summer, selected	Cassep	.....	1.60	150.00
Stone Mason, Warren's improved	Chival	.....	1.50	140.00
Succession	Cento	.....	1.75	150.00
Surehead	Chintz	.....	1.60	150.00

SAVOY CABBAGE.

Ironhead	Cardiac	.....	1.25	
Small Early Ulm	Cassock	.....	1.25	
Marvin's, the very best late, true stock.	Charter	.....	1.25	
Improved American	Cerated	.....	1.50	

RED CABBAGE.

Zenith, new	Cavern	.....	1.50	
Mammoth Rock Red , large, deep red..	Chariot	.....	2.00	
Extra Early Dark Red Erfurt	Cave	.....	2.00	
Dark Red Dutch, large	Carder	.....	1.50	
Black Diamond	Cuzer	.....	2.50	
Red Drumhead, late red	Cherish		1.10	
Danish Stone Head	Cuyel		3.50	

CARDOON, Large, smooth	Concordat		1.50	
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VAUGHAN'S SELECT DANVERS.

CARROT.

Our Carrot seed is from the most reliable sources, and will satisfy the most critical. Write for prices in quantity.

Inches long.	Tel. Cipher.	Lb.	100 lbs.
2 Very Early Scarlet (French Horn)...	Clough	.....	\$1.25
4 Early Short Stump Rooted	Clabboste	.....	1.25
6 Nantes, Half Long Scarlet, stump root	Clipper	.....	.80
5 Guerande Half Long (Oxheart).....	Cloan	.....	.80
6 Chantenay, one of the best half long.	Clabbish	.....	.90
8 Danvers (Vaughan's Selected Stock) , only perfect roots.....	Clabbax	.....	1.00
8 Danvers, Half Long, regular stock ...	Classic	.....	.85
8 London Market (new).....	Clade	.....	
14 Improved Long Orange	Cleave	.....	.65
10 White Intermediate or Mastodon ...	Clincher	.....	.40
16 Long White Belgian, green top	Climb	.....	.35
16 Long Orange Belgian	Clevert	.....	.35

VAUGHAN'S NEW SNOWBALL CAULIFLOWER

Our strains are the equal of the world's best products. Prices will be found strictly in line.

CAULIFLOWER.

	Tel. Cipher.	Oz.	Lbs.
Vaughan's New Snowball.....	Cliver	1.75	\$24.00
Vaughan's Earliest Dwarf Erfurt.....	Cibospen	1.25	16.00
Dry Weather	Clip	1.75	20.00
Extra Early Dwarf Erfurt.....	Cicaffe	.75	10.00
Danish Snowball	Ciboskal	1.00	14.00
Algiers, large late sort Holland grown..	Cibalt	.35	4.00
Autumn Giant, lge. & productive grown..	Cibank	.25	2.50
Large Early Erfurt, best for late.....	Cicamo	.50	6.00
Lenormand's Sort Stem Mammoth.....	Cidade	.40	4.00
Paris, Extra Early	Cicaque	.25	3.00
Paris, Half Early, a standard early sort.	Cicave	.25	3.00
Earliest of All.....	Cadave	1.75	24.00

CELERY.

	Tel. Cipher.	Lb.	10 lbs.
Chicago Giant Self-Blanching (best new white)	Cohan	\$2.00	
Vaughan's Giant Golden Heart.....	Cohere	.75	\$7.00
Golden Self-Blanching, French grown..	Coiner	12.00	
Golden Self-Blanching, American gr'n..	Coining	5.00	
Giant Pascal, a self-blanching variety..	Cohort	.75	7.00
Boston Market	Coinage	.75	7.00
Crawford's Half Dwarf	Cockney	.75	7.00
Dwarf Golden Heart, the old standby..	Cod	.75	7.00
Evans' Triumph	Conneaut	.75	7.00
Far Superior Many-Heart.....	Commey	.75	7.00
Giant White Solid	Coincide	.75	7.00
Pink Plume, excellent sort.....	Commander	1.25	11.00
Perfection Heartwell	Commerce	.80	7.50
Perle Le Grand	Commung	.75	7.00
Rose Ribbed Paris	Comic	5.00	
Schumacher	Compact	.80	7.50
Solid Ivory or Kalamazoo	Compile	.75	7.00
White Plume, Vaughan's selected stock.	Compound	1.40	12.50
Winter Queen, hard to beat as a keeper.	Compaler	.85	8.00
Soup Celery or Smallage.....	Coinst	.75	6.50
Turnip Rooted, Delicatess.....	Coinden	4.00	
Large Erfurt	Concise	3.50	
Large Smooth Prague	Conch	3.50	

CHERVIL.	Tel. Cipher.	Lb.
Double curled	Concur	\$0.60
CHICORY.		
Large rooted Magdeburgh.....	Condense	.75
Witloof	Condenscend	2.00
CHIVES, oz., 25c	Condign	3.50
COLLARDS.		
Georgia	Condole	.40

STOWELL'S EVERGREEN.

SWEET CORN

Our extra early sorts grown on our own Michigan farm. They are much earlier than Western seed, truer to type and, due to our curing methods, of higher germination.

EARLY VARIETIES.

	Tel. Cipher.	Bush.	In 10 Bu. Lots.
Malakoff, New Early corn	Confair	\$4.00	\$3.75
Golden Bantam, New Yellow	Confessor	4.50	4.25
Peep O'Day, very early	Confront	3.50	3.25
Premo, Extra Early	Confriar	3.25	3.00
Adams' Early, not sweet but early	Confab	2.50	2.25
Adams' Extra Early	Confabber	2.50	2.25
Crosby's Early, an excellent sort	Confluent	3.25	3.00
Champion, the earliest large sweet corn ..	Confident	3.50	3.25
Cory, Mammoth White	Constituent	3.50	3.25
Early Cory, or First of All	Connate	3.25	3.00
Early Iowa	Confute	4.00	
Early Mammoth	Confugal	3.25	3.00
Early Minnesota	Congruent	3.25	3.00
Kendal's Early Giant	Consummate	3.25	3.00
Metropolitan	Confess	3.25	3.00

MEDIUM AND LATE VARIETIES.

Bantam Evergreen	Cooner	5.50	
Black Mexican	Conference	3.25	3.00
Black Sugar, Vaughan's Eastern grown ..	Conferring	3.50	3.25
Country Gentleman	Conflict	4.00	
Hickox Improved	Consent	3.25	3.00
Golden Cream (new)	Console	4.75	
Late Mammoth Sugar	Constrain	3.50	3.25
Moore's Early Concord	Consume	3.25	3.00
Old Colony, genuine Maine stock	Continent	3.25	3.00
Perry's Hybrid	Contrary	3.25	3.00
Early Evergreen	Conjunct	3.25	3.00
Evergreen Fodder	Coolly	2.00	1.75
Stowell's Evergreen, Connecticut grown ..	Contingent	3.50	3.25
Stowell's Evergreen, Western grown	Cooler	3.25	3.00
White Evergreen	Cooling	3.50	3.25

CORN SALAD.

	Tel. Cipher.	Lb.	10 lbs.
Round Leaved, large seeded.....	Conductive	\$0.35	\$3.20

CRESS, CURLED GARDEN

Upland	Cunifrom	0.25	2.25
Water Cress, true.....	Curracy	.50	
	Currator	3.50

VAUGHAN'S ARLINGTON WHITE SPINE.

CUCUMBER.

	Tel. Cipher.	Lb.	100 lbs.
Arlington White Spine, Vaughan's Imp.	Creduling	\$0.55	\$50.00
Metcalf's White Spine (Fey Arlington).	Cyrus	.55	50.00
Westerfield Chicago Pickle, true.....	Croft	.55	50.00
Vaughan's XXX Pickling	Cybil	.50	45.00
Jersey Pickling	Croaker	.55	50.00
Snow's Fancy Pickling	Creel	.65	60.00
Cool and Crisp.....	Crescent	.50	45.00
Cumberland Pickling	Croat	.50	45.00
Davis Perfect	Crost	.60	55.00
Early Cluster	Crest	.50	45.00
Early Cyclone	Culce	.50	45.00
Early Frame	Critac	.50	45.00
Emerald	Culad	.55	50.00
Evergreen, or Extra Long White Spine.	Crimple	.55	50.00
Extra Early Green Prolific.....	Crimson	.50	45.00
Fordhook Famous	Cromlech	.55	50.00
Fordhook Pickling	Crazy	.45	40.00
Green Prolific or Boston Pickling.....	Croaket	.50	45.00
Improved Long Green, ex. good strain..	Croon	.60	55.00
Improved White Spine	Crosier	.50	45.00
Japanese Climbing	Cross	.60	55.00
Lemon (True Cucumber)	Croscl	.70	
Nichol's Medium Green.....	Crucial	.45	40.00
New Century	Croquet	.50	45.00
Rockyford (Klondyke)	Crowbar	.55	50.00
West India Gherkin	Cruch	.75	
Carter's Model, for forcing, 1 oz., \$6.00.	Cubical		
Noa's Forcing, very prolific, ¼ oz., 75c.	Cully		
Prescott Wonder, ¼ oz., \$1.50.....	Culprit		
Rollison's Telegraph, ¼ oz., \$1.75.....	Culpably		
Vaughan's Prolific Forcing, ¼ oz., \$1..	Culvert		

DANDELION—Thick Leaved or Cabbaging.

	Tel. Cipher.	Lb.	10 lbs.
Dan	Failure		
ENDIVE, Broad Leaved White.....	Elastic	\$0.60	\$5.50
Ever-White Curled	Electric	.60	5.50
Giant Fringed	Emboss	.60	5.50
Green Curled Summer	Emblem	.65	6.00
Green Curled Winter	Embogue	.65	6.00
Moss Curled, very fine	Empress	.65	6.00
Staghorn, earliest	Elected	.65	6.00

NEW YORK IMPROVED SPINELESS.

SHORT-LEAVED EARLY ERFURT KOHLRABI.

EGG PLANT.

	Tel. Cipher.	Lb.
Very Early Dwarf.....	Education	\$2.00
Black Pekin, very early.....	Eager	2.00
New York Improved Spineless, best...		
New Jersey gardeners' selection...	Edda	3.00
Black Beauty, new	Educate	3.50

GARLIC. Sound dry bulbs. Write for prices. Gabel

HORSE RADISH.—Horse Radish Sets, 100, 60c; 500, \$2.75; 1000, \$5.00.
New Bohemian, per 100, \$1.00; per 1000, \$7.00.

HERBS.

These are very short. Write for prices.

	Cipher.	Oz.	Lb.		Cipher.	Oz.	Lb.
Anise	Habitat.			Lavender	Hazard.		
Balm	Hackel.			Pennyroyal	Heads..		
Bene	Halcyon.			Pimpinella	Hegira.		
Borage	Halser..			Rosemary	Helical.		
Coriander	Handy..			Rue	Heir....		
Caraway	Halter..			Saffron	Helix...		
Catnip	Halyard.			Sage	Helm...		
Chamomile	Humel..			Sage. —Holt's Mam. Hardy Plants,			
Dill, 10 lbs., 6.00.	Harbin	\$.05	\$.60	per 100, \$6.00; doz., 85c.			
Fennel, Florence.	Hardich.			Summer Savory..	Helter..		
Fennel	Hardness			Sweet Basil.....	Heptag..		
Henbane	Hatred..			Sweet Marjoram.	Heraldic.		
Hop	Hauter..			Thyme	Herwyn.		
Horehound	Haven...			Tagetes Lucida..	Heifer...		
Hyssop	Havoc...			Wormwood	Hiat....		
Lavender Spica..	Hawser..						
Peppermint, per 100 seeds, ...; per 1000 seeds,	Help ...						

KOHLRABI.

	Cipher.	Lb.	100 lbs.
Short Leaved Early Erfurt, best strain..	Knitter	\$1.65	
King of the Earlies.....	Knit	1.75	
Early White Vienna.....	Kolpie	1.25	
Early Purple Vienna.....	Keblap	1.25	

LEEK. Broad Scotch.....	Lacerate	.75
Large Musselburg, of enormous size...	Lactic	.75
Rouen, Large Winter.....	Lama	.75
Long Mezieres Winter	Lamara	.75
Bulgarian	Lean	1.50

VAUGHAN'S ALL SEASONS.

LETTUCE.—Curled Varieties.		Tel. Cipher.	1 lb.	100 lbs.
Black-Seeded Simpson.	Very choice.	Landman	\$0.45	\$40.00
Selected stock		Landing	.....	.50 45.00
Grand Rapids Forcing		Leggin	.....	.45 40.00
Select		Lelwer	.....	.55 50.00
Early Curled Silesia		Laughter	.....	.45 40.00
Early Curled Simpson		Laxity	.....	.45 40.00
The Morse		Likely	.....	.50 45.00
Tilton's White Star		Logline	.....	.45 40.00

CABBAGE AND HEAD VARIETIES

All Seasons, Vaughan's	.....	Lordship	.....	.55 50.00
May King, very early	.....	Lassie	.....	.55 50.00
Golden Queen	.....	Lecture	.....	.50 45.00
Big Boston, extra selected	.....	Lanchup	.....	.55 50.00
Black Seeded	.....	Lucter	.....	.65 60.00
Black Seeded Tennis Ball	.....	Lodgment	.....	.45 40.00
Blonde Beauty	.....	Landmark	.....	.50 45.00
Brown Dutch Cabbage	.....	Landking	.....	.45 40.00
Buttercup	.....	Lapidist	.....	.45 40.00
California Cream Butter	.....	Lapstone	.....	.50 45.00
Deacon, heads large and solid	.....	Latchet	.....	.50 45.00
Denver Market Forcing	.....	Lattice	.....	.50 45.00
Giant Crystal Head	.....	Lectern	.....	.60
Giant Glacier	.....	Legal	.....	.60
Iceberg	.....	Lesson	.....	.50 45.00
Imp. Hanson, very large firm heads	.....	Levant	.....	.50 45.00
Mammoth Black Seeded Butter	.....	Lintman	.....	.55 50.00
Maximum	.....	Lintel	.....	.50 45.00
New York	.....	Limbo	.....	.60 55.00
Perpignan, or Defiance Summer	.....	Latin	.....	.50 45.00
Prizehead	.....	Linstock	.....	.45 40.00
St. Louis Butterhead, very fancy strain	.....	Livery	.....	.50 45.00
Salamander	.....	Lodestar	.....	.50 45.00
Unrivalled	.....	Levity	.....	.55 50.00
Way Ahead	.....	Levoh	.....	.60 55.00
White Cabbage, good head lettuce	.....	Luxury	.....	.50 45.00
Tennis Ball White Seed (Boston Mkt.)	.....	Luthern	.....	.45 40.00
Paris White Cos.	.....	Lincal	.....	.50 45.00
Express Cos.	.....	Logman	.....	.60 55.00
Trianon Cos.	.....	Loger	.....	.50 45.00

PAUL ROSE

HOODOO.

MUSK MELON.

Our Musk Melon Seed is raised in districts where the different varieties are at their best and produce ideal melons of their respective types.

	Tel. Cipher.	Lb.	100 lbs.
HOODOO. Introducer's Strain.....	Mazin	\$1.50	
Hoodoo, regular stock.....	Mazel	.55	\$50.00
PAUL ROSE. (Petoskey.)			
Vaughan's Select Stock.....	Maxmillian	1.50	
Regular stock	Maxoka	.55	50.00
THE OSAGE, True.			
Stock Seed (Michigan grown).....	Mayport	1.40	130.00
Regular Stock, raised from stock seed.....	Maypole	.60	55.00
Chicago Market Nutmeg.....	Maming	.65	60.00
Netted Gem, round, choice stock.....	Malignant	.45	40.00
Oval, choice stock.....	Malu	.45	40.00
Rocky Ford, choice.....	Makkat	.45	40.00
Select	Malady	1.25	
Emerald Gem, one of the sweetest.....	Mallard	.60	55.00
Tip Top, a very fine market melon.....	Melody	.55	50.00
Extra Early Nutmeg or Early Citron.....	Mamma	.45	40.00
Champion Market	Maihem	.55	50.00
Osage Gem	Magian	.60	55.00
Landreth's Early Citron.....	Maligner	.50	45.00
Lemon	Mansion	.55	50.00
Improved Jenny Lind, selected seed.....	Marker	.50	45.00
Hackensack	Marmoset	.50	45.00
Extra Early Hackensack, best strain.....	Maniple	.50	45.00
Montreal Market Nutmeg, very large.....	Matry	.65	60.00
Banana	Madman	.65	60.00
The Syracuse	Malod	.60	55.00
Vaughan's Improved Milwaukee Market.....	Malison	1.25	
MANGO MELON, or Vegetable Orange...	Mortar	.75	70.00
MARTYNIA Proboscidea	Maccab	1.25	
MUSTARD.			
White London	Mower	.18	15.00
Brown	Mordant	.18	15.00
Chinese, or Giant Southern, curled....	Morat	.20	18.00
Fordhook Fancy	Morion	.20	18.00

COLE'S BEST EARLY WATERMELON

TOM WATSON

WATERMELON.

	Tel. cipher.	Lb.	100 lbs.
Alabama Sweet, select.....	Mercet	\$0.40	\$35.00
Black Diamond, original stock.....	Mercenary ..	.30	25.00
Chillan	May	.75	
Citron, red-seeded	Messenger ..	.40	35.00
Colorado Citron.....	Meteor	.40	35.00
Cole's Early, earliest and very sweet....	Messmate ..	.35	30.00
Cuban Queen.....	Meter	.30	25.00
Dark Icing.....	Methodic ..	.30	25.00
Dixie	Metrop	.30	25.00
Duke Jones.....	Metropolis ..	.30	25.00
Early Fordhook	Midland	.32	28.00
Florida Favorite	Midday	.30	25.00
Gipsy Striped, or Rattlesnake.....	Monotone ..	.30	25.00
Gray Monarch, or Long White Icing....	Mild	.30	25.00
Jones' Jumbo	Mislead	.30	25.00
Kleckley's Sweet	Mislead	.50	45.00
Kolb's Gem, Improved.....	Missionary ..	.30	25.00
McIver's Sugar, the sweetest of all.....	More	.32	28.00
Peerless, or Ice Cream.....	Mogul	.30	25.00
Phinney's Improved.....	Molehill	.30	25.00
Sweetheart	Moodiness ..	.30	25.00
Triumph	Moon	.30	25.00
Iceberg	Mewing	.30	25.00
Mountain Sweet	Mewry	.30	25.00
Winter, New	Mewter	.65	
Tom Watson	Mezel	.60	45.00

MUSHROOM SPAWN.

Write for quotation on 1,000 lbs. and upwards. We receive from 6 to 8 importations a year.

Pure Culture American Spawn.

Standard Brick, all varieties, per brick, 20c; 100 bricks, \$10.00, f. o. b. Chicago; f. o. b. New York, 100 bricks, \$10.50.....Mummy

Direct Brick, all varieties, per brick, 25c; 100 bricks, \$13.00, f. o. b. Chicago; f. o. b. New York, 100 bricks, \$13.50.....Mummer

English, per lb., 12c; 10 lbs., \$1.00; 100 lbs., \$6.50; 1,000 lbs., \$60.00 f. o. b. Chicago.....Mumming
100 lbs., \$6.00; 1,000 lbs., \$55.00 f. o. b. New York.

VAUGHAN'S SELECT OHIO YELLOW GLOBE.

ONION.

Very short. Prices subject to change.

ONIONS.	Write for special quantity prices.	Tel. Cipher.	Lb.	100 lbs.
Large Red Wethersfield.....	Ominous		\$2.00	
Southport Large Red Globe.....	Oracle		1.75	
Large Red Globe, Eastern.....	Obvious		2.25	
Large Yellow Globe.....	Oral		2.00	
Large Yellow Globe, Eastern.....	Owcho		Sold out	
White Globe	Ouch		3.00	
Ideal White Globe, Eastern grown....	Ordanax		3.50	
Ailsa Craig	Osting		3.25	
Australian Brown, Flat.....	Outgest		1.75	
Globe shaped	Overum		2.00	
Bermuda White (True Teneriffe).....	Ouger		Sold out	
Red Teneriffe	Ought		Sold out	
Crystal White Wax	Ouken		Sold out	
Bolton (for sets).....	Otter			
Extra Early Flat Red, Eastern grown.	Oddity		2.00	
Early Flat Yellow Danvers.....	Obtase		1.75	
Giant Brown Rocca.....	Orthofoc		1.75	
Giant Yellow Rocca or Spanish King..	Orstock		1.75	
Mammoth Silver King.....	Orpherate		2.00	
Ohio Yellow Globe, Ohio grown.....	Ohope		2.25	
Ohio Red Globe.....	Onslaught		2.25	
Prizetaker or Mammoth Yellow Span..	Oppose		1.75	
Vaughan's "Apple-shaped" Red Globe.	Obliging		2.25	
Vaughan's Pickling	Ordinal		Failure	
White Barletta	Oavking		2.00	
White Queen	Ovek		2.25	
White Portugal or Silver Skin.....	Ouchat		2.50	
White Welsh	Overall		2.00	
Yellow Cracker, very choice.....	Obtrude		1.75	
Yellow Globe Danvers.....	Outing		1.85	
Fancy Yellow Globe.....	Onward		2.00	
Yellow Strasburg or Yellow Dutch....	Outil		1.85	

ONION SETS.

We mail samples and quote lowest prices on application.

White Multiplier Sets.....	Owaken	Shallots	Owabut
White Bottom Sets.....	Owack	Egyptian, Winter Top Sets..	Ovupt
Yellow Bottom Sets.....	Owaf	Red Summer Top Sets.....	Owank
Red Bottom Sets.....	Owaking	Yellow Potato	Ollace

OKRA.

	Tel. Cipher.	Lb.	100 lbs.
White Velvet	Oblate	\$0.20	\$18.00
Dwarf	Oasis	.20	18.00
Tall, Perkin's Mammoth.....	Obese	.20	18.00

VAUGHAN'S CHAMPION MOSS CURLED PARSLEY.

MAGNUM BONUM PARSNIP.

PARSLEY.

	Tel. Cipher.	Lb.	100 lbs.
Vaughan's Champion Moss Curled.....	Pacify	\$0.40	\$35.00
Double Curled	Paekstaff	.40	35.00
Fern Leaved	Paci	.40	35.00
Plain	Planeness	.40	35.00
Rooted Hamburg	Pala	.50	45.00
Vaughan's XXX	Pake	.65	60.00

PARSNIP.

Long Sm'th, or Abbott's Hollow Crown.	Palmpaid	.25	22.00
Improved Guernsey, smooth, fine grain.	Pallor	.25	22.00
Magnum Bonum	Pamara	.25	22.00
Vaughan's Marrowfat	Petty	.25	22.00
Vaughan's Intermediate	Peter	.32	28.00

PEAS.

There are no better stocks of peas. Many varieties are grown from our own tested stock seeds.

		Bush.
Alaska	Pant	\$1.25
Alderman	Peaceful	4.75
Advaneer	Pedestal	4.00
American Wonder, Bliss'	Pantaloon	5.00
Ameer	Pantalet	4.75
Black Eyed Marrowfat	Pantomime	4.00
Champion of England	Parent	4.50
Dwarf Defiance	Parct	5.25
Dwarf Grey Sugar	Perigraph	5.75
Dwarf Telephone or Daisy (ex. choice).	Pemphone	5.25
Extra Early Prem. Gem, or Little Gem.	Passport	4.75
Everbearing	Partisan	4.25
First and Best	Pasturage	4.00
Gradus	Penant	5.75
Heroine, one of the best Second Earlies.	Paver	4.75
Horsford's Market Garden	Pavillion	4.00
Juno	Pav	4.75
Laxtonian	Payline	8.50
Laxton's Superb (new)	Payton	10.00
Little Marvel	Pax	6.00
Long Island Mammoth	Pedantry	4.75
Maud S., true stock	Peorea	4.25
Mammoth Poddod Sugar	Peristyle	6.50
Nott's Excelsior, one of the best earlies.	Pella	5.00
Quite Content	Pelot	6.50
Stratagem, Improved	Percolate	5.25
Surprise, fine extra early	Penult	5.00
Sutton's Excelsior	Peart	5.50
Telephone, regular stock	Perfidius	4.75
Telephone, Vaughan's Improved	Perfid	5.00
Thomas Laxton	Pealing	5.75
Vaughan's Sweet Market	Premptory	5.50
White Marrowfat, large	Perk	4.50
Yorkshire Hero	Pergolt	4.25
Canada Field	Closest market price	

PEPPER.

Tel. cipher. Lb.

Magnum Dulce, the largest.....	Perm	\$4.00
Vaughan's Improved Sweet Mountain....	Picaroon	2.00
Large Bell or Bullnose.....	Peste	2.00
Neapolitan	Petrella	1.85
Cayenne, long red.....	Persevere	1.85
Celestial, select stock.....	Personage	1.75
Chinese Giant	Perplexity	4.00
Crimson Giant (new).....	Pertet	3.00
Golden Dawn	Perusal	1.75
Elephant's Trunk	Pertinacious.....	1.75
Mammoth Golden Queen.....	Peremptory	1.75
Red Cherry.....	Physician	1.75
Red Cluster.....	Physial	1.75
Red Chili.....	Pepita	1.75
Ruby King.....	Pianist	2.00
Spanish Monstrous	Pibroch	1.75
Upright Salad	Pedro	3.00
Cayenne Pickling	Permeate	1.75
Tabasco	Perpure	4.00

SWEET POTATOES. (3 barrel lots, 25c. less).

Prices subject to change. Quotations given.

Yellows	Phylon
Reds, will be scarce again.....	Phyllis
The African Bunch Yam (Vineless).....	Phylas

SEED POTATOES.—Northern Grown. Prices subject to change.

Our potatoes are grown especially for us from our stock seed under contract, and are true to name, selected as to size and shape. Barrel contains 11 pecks. (No charge for bbls.) We have a good stock of the following which we own at right prices. Prices vary with the market. We will quote by mail upon request.

	Tel. cipher.	Bu.	Bbls.
Vaughan's White Ohio, early.....	Pinnac		
Nebraska, fine, late.....	Prince		
Gold Coin, medium.....	Protensia		
Acme	Potshard		
Carman No. 3, late.....	Pilloree		
Irish Cobbler, good, early.....	Picobbler		
Dearborn	Pitpot		
Vaughan's Improved Early Ohio, fancy..	Pinnacle		
Rural New Yorker No. 2, late.....	Plexus		
Sir Walter Raleigh, late.....	Raleigh		
Woodbury White Rose.....	Plumela		
Red Triumph	Pistach		
Russet Rural or Petoskey.....	Pitash		

PUMPKIN.

		Lb.	100 lbs.
Winter Queen, or Winter Luxury.....	Postrn	\$0.55	\$50.00
Vaughan's Mammoth Prize.....	Pondag	.75	70.00
Calloun	Polyram	.50	45.00
Golden Oblong.....	Ponifer	.50	45.00
Japanese Pie.....	Pompilo	.60	55.00
Large Cheese.....	Pondal	.45	40.00
Large Field (Connecticut).....	Polymp	.25	22.00
Large Tours, or Mammoth French.....	Ponert	.65	60.00
Quaker Pie.....	Portley	.55	50.00
Small Sugar.....	Portens	.45	40.00
Sweet Potato.....	Poser	.60	55.00
Cushaw, White	Poten	.85	
Cushaw, Striped	Poted	.85	

RHUBARB.

Linnaeus	Rejoin	.80	75.00
Mammoth	Rejoice	.80	75.00

ROOTS. We have a fine stock. Write for special prices.

Electrotypes of our catalog illustrations can be furnished at 15c per sq. in.

VAUGHAN'S SCARLET GLOBE.

We are specialists on fancy strains of the most popular Radishes. Such seed is raised from selected transplanted roots.

RADISH.

	Tel. cipher.	Lb.	100 lbs
All Seasons	Rabble	\$0.45	\$40.00
Cincinnati Market, long Scarlet.....	Raisen	.30	25.00
Crimson Giant Forcing.....	Radiate	.45	40.00
Earliest Carmine Turnip, Vaughan's....	Ramoose	.35	30.00
Early Scarlet Turnip, White Tip Forcing.	Ranter	.40	35.00
Earliest White Olive-shaped.....	Radix	.40	35.00
Earliest White Turnip (short leaves)....	Raven	.40	35.00
Early Scarlet Globe, Vaughan's Select...	Ratsbane ..	.50	45.00
Early Scarlet Globe, Ordinary.....	Ratooner ...	.35	30.00
Early Deep Scarlet Turnip.....	Rancer	.35	30.00
Early Scarlet Globe, White Tip Forcing			
(Scarlet Turnip, White Tip Forcing)...	Reggy	.40	35.00
Early Long Scarlet (short top).....	Rapacious ..	.30	25.00
Early White Giant Stuttgart.....	Reform	.35	30.00
French Breakfast	Rayful	.30	25.00
French Breakfast, Improved.....	Readjust ..	.40	35.00
Vaughan's Giant Butter Radish (new)...	Reade	.50	45.00
Golden Yellow Summer.....	Raysop	.35	30.00
Half Long Deep Scarlet.....	Reach	.35	30.00
Improved Chartier	Reading	.35	30.00
Long Brightest Scarlet, white tip (Cardinal)	Realley	.30	25.00
Long White Strassburg.....	Reaping	.30	25.00
Long White Vienna or Lady Finger.....	Reaping	.35	30.00
Non Plus Ultra.....	Rebuff	.35	30.00
Olive Deep Scarlet Short Top (20 days)			
forcing.....	Refine	.45	40.00
Olive Shaped Deep Scarlet.....	Rebuke	.40	35.00
Oval Yellow May	Redeam	.35	30.00
Scarlet Turnip, White Tip (select).....	Reclaim	.35	30.00
Triumph, scarlet and white	Reanol	.40	35.00
Vaughan's Market, long white.....	Rand	.35	30.00
Vaughan's Cardinal Forcing.....	Random	.50	45.00
Wood's Early Frame.....	Regrste	.40	35.00
White Icicle, the earliest long white.....	Reacting	.35	30.00

WINTER VARIETIES.

Chinese Mammoth or Celestial.....	Raiment ...	.35	30.00
California Mammoth White Winter.....	Regan	.40	35.00
Half Long Black Winter.....	Rent	.45	40.00
Long White Spanish.....	Renter	.40	35.00
Long Black Spanish.....	Reality	.40	35.00
Osaka	Repeat	.35	30.00
Rose, or Scarlet China Winter.....	Reckless	.35	30.00
Round Black Spanish.....	Reclose	.40	35.00
Munich	Ranting	.45	40.00
Sakurajima	Repent	1.50	

SALSIFY.

	Tel. Cipher.	Lb.	100 lbs.
Mammoth Sandwich Island.....	Sacker		Sold out
SCORZONERA, or Black Salsify.....	Sacristan	\$1.00	
SORREL, Broad-Leaved French.....	Sagacity	1.25	

SPINACH. Write for prices on large lots.

Bloomsdale, or Norfolk, Savoy Leaved....	Salem	.18	
Extra Large Round-Leaved.....	Saltern	.18	
Large Round Viroflay.....	Saltier	.18	
Long Standing.....	Sandal	.18	
Vaughan's Giant Fill Basket (new).....	Sapor	.25	
Prickly Seeded.....	Sapphire	.18	
Tetragonia, or New Zealand.....	Sanguine	.35	\$30.00
Victoria	Satrap	.18	
Vaughan's Triumph.....	Satrox	.18	
Swiss Chard.....	Bream	.45	40.00
" " Lucullus	Sappy	.70	65.00
" " Lyon	Saturn	.70	65.00

CHICAGO WARTED HUBBARD.

SQUASH.

	Tel. Cipher.	Lb.	100 lbs.
Boston Marrow	Saver	\$0.50	\$45.00
Chicago Warty Hubbard	Scaffold	.70	65.00
Chicago Orange Marrow	Scabbard	.50	45.00
Delicious	Scolder	.70	65.00
Delicata	Scalons	.55	50.00
Essex Hybrid	Schemer	.55	50.00
Early White Bush.....	Secor	.55	48.00
Early Yellow Bush.....	Seeker	.55	50.00
Faxon's Brazilian	Schooner	.55	50.00
Fordhook "Bush"	Sermon	.65	60.00
Fordhook Early	Scape	.65	60.00
Giant Summer Crookneck	Scroptic	.55	50.00
Golden Bronze	Scullion	.65	60.00
Golden Hubbard	Scull	.70	65.00
Hubbard, extra select.....	Scoundrel	.65	60.00
Mammoth White Bush, extra select....	Scutcheon	.55	50.00
Mammoth Yellow Bush.....	Scuttle	.55	50.00
Marblehead	Seborn	.70	65.00
Pike's Peak, or Sibley.....	Sealegs	.65	60.00
Vegetable Marrow	Sectary	.75	70.00
White Summer Crookneck.....	Sedan	.55	50.00
Yellow Summer Crookneck.....	Secant	.50	45.00

TOBACCO.

Big Havana	Tabard	\$2.00
Big Oronoko	Tabby	2.25
Brazilian American	Table	2.75
Comstock's Spanish	Talmud	3.00
Connecticut Seed Leaf.....	Tabling	2.00
General Grant	Taboret	3.00
Harby	Tape	2.75
Primus	Tally	2.25

NEW STONE.

TOMATO.

All our seed is contract grown by the most reliable and experienced men. It can absolutely be relied upon.

	Tel. Cipher.	Lb.	10 lbs.
Vaughan's Earliest of All.....	Tampa	\$1.50	\$14.00
Vaughan's Model	Thaning	1.75	
Dwarf Stone, new.....	Taut	1.75	16.50
Livingston's Globe, new.....	Tapestry	1.75	16.50
John Baer	Tapel	2.00	
Early Detroit	Taper	2.00	19.00
Atlantic Prize	Tapac	1.40	12.50
Acme	Tapan	1.40	12.50
Beauty	Tarket	1.40	12.50
Bonny Best	Tarry	1.75	16.50
Buckeye State	Tarnish	1.60	15.00
Chalk's Jewel	Taler	1.60	15.00
Coreless	Tatting	1.75	16.50
Cream City	Tampering	1.40	13.00
Crimson Cushion	Tattle	2.50	23.50
Dwarf Aristocrat	Taurine	1.60	15.00
Dwarf Champion	Taurus	1.75	16.50
Earliana	Tauber	1.60	15.00
Early Michigan	Teacher	1.35	13.00
Enormous	Tepesy	2.50	23.50
Favorite	Teeter	1.35	12.50
Freedom	Teg	1.35	12.50
Golden Queen	Templar	1.40	13.00
Hummer	Temser	1.60	15.00
Honor Bright	Tenabrice	1.75	16.50
Imperial	Taxe	1.35	12.50
June Pink	Teber	1.75	16.50
Magnus	Tehama	1.50	14.00
Matchless	Tepid	1.60	15.00
Pear-shaped Yellow	Tapa	1.60	
Pear-shaped Red	Tasop	1.60	
Peach Red	Thanksgiver	1.60	
Peach Yellow	Thoral	1.60	
Plum Yellow	Thrall	1.60	
Plum Red	Testatrix	1.60	
Perfection	Testaning	1.35	12.50
Ponderosa	Testudo	3.50	32.50
Stone, Improved	Thesis	1.40	13.50
Trophy	Theocrat	1.35	12.50
Red Cherry	Texual	1.75	
Tall Champion	Taural	1.75	
Ground Cherry (Yellow Husk).....	Temptation	1.75	

Tomato Foreign Sorts.	Tel. clpher.	Lb.	10 lbs.
Frogmore, selected	Teheram	\$2.00	
Hubert's Marvel	Tekter	2.25	
Carter's Sunrise	Teralt	2.25	
Comet	Telner	2.50	
Lorillard	Teporal	2.00	
Sterling Castle	Temal	2.25	
Sutton's Best forcing	Theo	2.00	

TURNIP.

			100 lbs.
Early White Milan	Tipsy	.65	\$60.00
Extra Early Purple Top Milan	Tibing	.60	55.00
Purple Top Strap Leaf, choice	Thugord	.25	23.00
Purple Top White Globe	Tirode	.25	23.00
White Egg	Token	.28	25.00
Large White Norfolk	Timely	.25	22.00
White Flat Dutch	Thumper	.25	22.00
Yellow Aberdeen	Tooling	.25	22.00
Sweet German	Togated	.25	22.00
Golden Ball	Tidiness	.25	22.00
Long Cowhorn	Throng	.28	25.00
Amber Globe	Thrice	.28	25.00
Seven Top	Titmouse	.25	22.00
Snowball	Tonsotial	.25	22.00
Rhode Island Rock	Tonsure	.40	
Yellow Stone	Three	.30	28.00
Teltow	Tomer	.35	30.00

SWEDES OR RUTABAGAS.

Monarch	Thorn	.28	25.00
Laing's Swede	Torsion	.28	25.00
Carter's Improved Swede	Topmed	.28	25.00
Vaughan's Imp. American, Purple top	Topic	.30	25.00
Skirving's	Toward	.28	25.00
Sutton's Champion, extra fine	Tracking	.28	25.00
Breadstone	Thriff	.28	25.00
White Swede	Tramper	.28	25.00
Vassar	Trading	.30	28.00
Bangholm	Tradel	.30	28.00

FARM and MISCELLANEOUS

Prices Change; write for latest quotations. Bags Extra. Terms Cash.

Items with * F. O. B. New York or Chicago. Balance of list F. O. B. Chicago. Ask our New York House for Quotations. Items with no prices attached are subject to quick market changes. Latest quotations on application.

	Tel. clpher.	Lb.	100 lbs.	Bu.
Barley, Success 48 lbs. to the bushel	Wolf			
" Manshury, 48 lbs. to the bushel	Wollab			
" Wisconsin Pedigree	Wollan			
Barley, White Hulless, Montana grown	Woland			
*Beggar Weed, Giant	Beggar			
*Bromus Inermis	Warouse			
Broom Corn, Improved Evergreen	Whistlan			
Buckwheat Japanese, write for prices	Bucking			
Buckwheat Silver Hull, write for prices	Buckram			
Chufas	Woodcut	\$0.12	\$10.00	
Corn, Kaffir, White	Wobweb			

CORN.—Field (Write for latest prices.)—

Rhode Island White Cap Flint	Coryph	
Golden Surprise	Coronal	
King Philip, Flint	Coterie	
Longfellow, Flint	Cougar	
Giant Long White, Flint	Cough	
Dewdrop, Flint	Cosecant	
Will's Gehu	Cowmarke	
Hickory King	Corporal	
Leaming	Cotter	
Iowa Gold Mine	Costape	

CORN, Field—Continued.

Tel. cipher. Lb. 100 lbs.

Iowa Silver Mine.....	Couple
Minnesota No. 13.....	Corner
Pride of the North.....	Cousin
Reid's Yellow Dent on the Ear.....	Cowmuling
Reid's Yellow Dent shelled.....	Cowhide
Silver King (Wisconsin No. 7).....	Coulter
Boone County White Dent.....	Coward
Madison Yellow Dent, Best early.....	Cort
Sunshine Dent, Earliest.....	Corner

CORN—Pop, all selected ears for seed.

Mapledale Prolific.....	Crater	\$0.05	\$4.00
Queen's Golden.....	Craven	.05	4.00
White Rice.....	Crawdart	.05	4.00
Illinois Snowball.....	Crasher	.05	4.00
Black Beauty	Crater	.08	6.00
Cow Peas, Michigan Favorite.....	Witator		
Cow Peas, Black-Eye.....	Witaton	At market price	
Cow Peas, Whippoorwill	Witric	At market price	
Cow Peas, Mixed.....	Witrock	At market price	
		Lb. 100 lbs	

Espersette, or Sainfoin.....	Witwell	\$0.14	
Flax Seed, write for prices.....	Witword		
Giant Spurry.....	Woffle		
Lupins, Yellow.....	Woctile	.12	
Mav, blue.....	Whigol	.15	
Milo Maize, White.....	Whimney		
Millet, Pearl or Cat Tail.....	Wood		
Oats, Black Tartarlan.....	Womate		
Swedish	Wome		
Lincoln	Womedy		
Victory	Wometer		
Peas, Canada Field, write for prices.....	Parasite		
*Peanuts, Spanish	Pandote	.08	
*Peanuts, Mammoth Virginia.....	Pandave	.08	
*Rape, Essex.....	Wodif		
Salt Bush, Australian.....	Woodcock	.60	
Sand Vetch	Woffler	.17	15.00
Soja Beans	Busk		
Speltz	Speltz		
Sugar Cane, Early Amber.....	Whisk		
*Sunflower, Mammoth Russian.....	Whough		
Teosinte	Wogen	.60	
Velvet Bean.....	Velvet		
*VETCHES, Spring	Wognate		7.50
*WHEAT, Klondyke	Woolo		
WHEAT, Defiance, Turkish Red.....	Woolman		
*WHEAT, Marquis	Wollyt		
WHEAT, Blue Stem	Woolsack		
WHEAT, Macaroni.....	Woolweb	Write for prices	
WHEAT, Saskatchewan Flie.....	Woolwoven..		
*WINTER RYE.....	Wompart		
WILD RICE.....	Whapter		

TREE SEEDS

	Tel. cipher.	Lb.	100 lbs.
*Ash, White	Wondem	\$0.30	\$25.00
*Box Elder	Wonduct	.25	20.00
*Catalpa Speciosa. True	Wonfall	1.50	
*Locust, Honey	Wonfront	.40	35.00
*Locust, Black or Yellow.....	Wonform	.50	45.00
*Maple, Oregon Mammoth	Won	1.25	
*Osage Orange	Wongins	.45	

ALL GRASS AND CLOVER SEEDS.—Alfalfa, Alsike, White Clover, Crimson, Medium Red, and Mammoth Clover, etc. **Prices on application**

VAUGHAN'S

Trade List of Flower Seeds.

"THE BEST FLOWER SEEDS IN AMERICA."

Our list contains all the best novelties we know to be worthy of cultivation and are improvements on the older kinds or entirely new varieties, as well as all the standard sorts. The quality of our seeds is the very best, and our prices are reasonable.

Please Note. Flower Seeds are late in arriving this season, in fact when this catalog went to press we were without information regarding the ultimate arrival of many items. The prices on these items are fixed on the supposition that they will reach us eventually and in due season. Customers will kindly designate when ordering if we are to "back order" such items for sending when received. All prices are subject to change without notice.

Quantities of $\frac{1}{4}$ lb. and over are charged at the pound rates ($\frac{1}{8}$ lb. at the oz. rate), $\frac{1}{2}$ oz. at the oz. rate, but only when the price per ounce is 60c, or more, and is not otherwise quoted. 10c is the lowest price we charge on any orders on any items ordered by weight, regardless of the price per unit.

We do not sell half ounces where the price per ounce is 15c or under.

	Tel. Cipher.	Oz.	Lb.
Abobra Viridiflora, Ornamental Cucumber.....	Abapo		
Abronia Umbellata Grandiflora	Abas	\$0.25	\$2.60
Arenaria	Abandon ..	.80	
Abrus Precatorius (Weather Plant)	Abatable ..	.30	
Abutilon fine mixed.....per $\frac{1}{8}$ oz., 25c..	Abavus ...	1.60	
New Hybrids, mixed.....per $\frac{1}{8}$ oz., 50c..	Abba	3.00	
Acacia Lophanta Speciosa Compacta	Abdera ...	.10	1.30
Mixed, many kinds	Abderita ..	.10	1.40
Acanthus Latifolius, very decorative.....	Abdite ...	.10	1.20
Mollis, fine foliage.....	Abdix	.10	1.20
Achillea The Pearl, very fine..... $\frac{1}{8}$ oz., 40c..	Abditery ..	2.60	
Ageratum	Abditest ..	.30	
Aconitum , Monk's Hood, Napellus, blue.....	Abdo	.40	5.00
Wilsoni	Abdoate ..	1.80	
Acroclinium Roseum, pink.....	Abdomen ..	.15	1.50
Roseum Flore Albo, white.....	Abduco ...	.15	1.60
Roseum, mixed	Abductus ..	.15	1.50
Adenophora Potaninii	Aberrant ..	.60	
Adlumia Cirrhosa, Allegheny Vine.....	Abco	1.30	16.00
Adonis Aestivalis, (Flos Adonis), red.....	Aberro ...	.10	.60
Autumnalis, red	Abfore ...	.10	.60
Vernalis, bright yellow.....	Abgabion ..	.40	
Agapanthus Umbellatus	Abjellant ..	.50	
Agathaca Coelestis (Amelloides), Blue Daisy.....	Abhor	.80	
Ageratum Mexicanum, blue	Abiga	.15	1.60
Mexicanum Album, white.....	Abitio	.15	1.60
Nanum Luteum, yellow.....	Abitiory ..	.25	2.60
Red Pearl, new..... $\frac{1}{8}$ oz., \$1.50..	Abituze ...		
Imperial Dwarf Blue.....	Abitus	.25	2.80
Imperial Dwarf White.....	Abject	.25	2.60
Blue Perfection	Abjecter ..	.50	
Little Blue Star..... $\frac{1}{4}$ oz., \$1.00..	Abjig	3.00	
Princess Victoria Louise.....	Abjection ..	.25	2.80
Little Dorrit, blue.....	Abjectare ..	.30	3.20
Wendlandi nanum compactum album...	Abjectori ..	.30	
Mixed	Abjicio ...	.15	1.60
Lasseauxi, pink	Abjctness ..	.30	3.40
Agrostemma Coell Rosa	Abjuro ...	.10	1.00
Coronaria, mixed	Abatus ...	.10	1.40
Flos Jovis, rose	Ablego ...	.10	1.40
Alonsoa Grandiflora	Ablick ...	.20	
Warscewiczii	Ablickator ..	.20	

	Tel. Cipher.	Oz.	Lb.
Alyssum Maritimum , Sweet Alyssum, 10 lbs., \$11..	Ablutto	\$0.10	\$1.20
Benthami Compactum Erectum, dwarf.....	Ablutus	.25	2.40
Benthami Compactum Lilacinum.....	Abigail	.75	8.00
Benthami Compactum Lutescens.....	Abigailed	.70	
Vaughan's Little Gem , extra fine strain.....	Abnego	.45	5.00
Saxatile Compactum, Gold Dust.....	Abnota	.30	3.00
Amaranthus Tricolor , Joseph's Coat.....	Abnuo	.15	1.80
Tricolor Splendens	Abode	.35	3.80
Atropurpureus	Abolea	.10	.60
Caudatus (Love Lies Bleeding), red.....	Abolitus	.10	.60
Cruentus	Abdera	.10	.60
Superbus (Coleus-leaved)	Abolia	.10	.70
Salicifolius (Willow-leaved)	Abania	.35	4.00
Sunrise	Aberate	2.00	
Many sorts mixed	Abord	.10	.50
Amaryllis , new hybrids, 70c per 100 seeds.....	Abording		
Amberboa Muricata Rosea	Aborford	.40	
Ambrosia Mexicana	Aborior	.30	
Ammobium Alatum Grandiflorum	Abrumes	.10	1.30
Ampelopsis Veitchi , Boston Ivy.....	Abrupt	.15	1.80
Anagallis Grandiflora , mixed.....	Abrus	.30	
Anchusa Angustifolia	Abrutir	.25	
Capensis	Abstay	.20	2.40
Dropmore Variety	Absecessop	1.40	
Italica Opal	Abseilate		
Mysotidiflora	Abseilled		
Anemone (Windflower) Coronaria , mixed.....	Absell	.30	3.20
Sylvestris	Absentee	1.00	
St. Brigid, large handsome flowers.....	Abshead	1.00	
Pulsatilla, violet lilae	Abside	.80	
Angel's Breath , see Gypsophila.			
Anthemis Tinetoria	Absence	.40	
Kelwayi, yellow	Absend	.25	
Antigonon Leptopus , Mountain Rose	Absentia	.40	

ANTIRRHINUM MAJUS GRANDIFLORUM (Snapdragon).

Delila, carmine and yellow, white throat.....	Absclay	.30	3.40
Firefly, scarlet, white throat	Abacons	.30	3.00
Golden King, yellow	Abseconsus	.35	4.00
Queen Victoria, large pure white.....	Abseondit	.40	4.00
Silver Pink	Aborforge	1.00	
Striped Varieties, mixed (Butterfly)	Abscise	.30	3.60
Venus, beautiful light pink	Abseond	.45	5.00
Rubin	Absonate	1.50	
Choice mixed	Absoof	.25	2.80
Vaughan's Special Mixture, extra	Absecoo	.40	4.50

ANTIRRHINUM MAJUS.

Atrococcineum, dark scarlet	Absecoowe	.30	3.50
Coral-red	Abseising	.30	3.50
Carmine Rose	Abseclayed	.35	4.00
Delicate Rose	Absebit	.35	4.00
Fairy Queen, golden orange with white throat...	Absebited	.30	3.50
Maximum Purple King	Absebiting	.50	6.00
Pink Pearl	Absebitate	.70	
White with Pink Lip (Lovely).....	Abseissa	.35	4.00
Rose (Delicata)	Abseiscit	.30	3.50
Many colors mixed	Absecess	.20	2.20

ANTIRRHINUM MAJUS NANUM.

Aurora	Abseating	.35	4.00
Black Prince	Abseinde	.30	3.50
Golden Queen	Abseiat	.35	4.00
Queen of the North	Abseinter	.35	4.00
Salmon Queen	Abseintay	1.00	
Many sorts, mixed	Abseicord	.25	2.80

ANTIRRHINUM MAJUS NANUM GRANDIFLORUM.

	Tel. Cipher.	Oz.	Lb.
Amber Queen	Absentate	\$.60	
Carminc Queen	Absented	.85	
Golden Queen	Absenture	.50	\$6.00
Rosy Morn	Absentuy	1.20	

ANTIRRHINUM MAJUS TOM THUMB.

Snow Queen	Absent	1.00	
Cresia, deep scarlet	Abscinka	1.00	
Many colors mixed	Abscoon	.40	4.50
Aquilegia Columbine, Vulgaris, single mixed.	Absillio	.20	2.40
Vulgaris, double mixed	Absoloo	.30	3.00
Canadensis, scarlet and yellow	Absolute	1.00	
Chrysanth, yellow	Absolution	1.40	20.00
Chrysanth Grandiflora Alba, white.....	Absone	1.50	
Chrysanth Fl., pl., double	Absorb	1.60	
Helene, very fine	Absopar		
Improved Long Spurred English Varieties.....	Absurde	.85	12.00
Vulgaris Alba Plena, double white.....	Absorbeo	.40	
Coerulea, blue, Rocky Mt. Columbine.....	Absorbing	.90	10.00
Blue Shades	Absorbed	.400	
Pink Shades	Absorbate	4.00	
Rose Queen	1/8 oz., 60c. Absolve	4.00	
Candidissima	Abstained	3.00	
Hybrida (Haylodgensis)	Absorption	1.25	18.00
Nivea Grandiflora	Absondre	.25	2.60
Rose and Scarlet Shades.....	1/8 oz., 80c. Absorp	6.00	
Skinneri, scarlet tipped with green.....	Absorpate	3.00	
Trunkata	Absorqst	2.00	
Vervaeana Atrovioleacea Plenissima.....	Absumere	.60	
Vaughan's Special Mixture	Abstain	1.40	
Arabis Alpina, white, dwarf	Absum	.30	3.20
Alpina Grandiflora Superba	Absunate		
Arctotis Grandis, The African Lilac Daisy.	Absurdity	.25	2.60
Arenaria Caespitosa	1/4 oz., 60c. Abyssinia		
Montana	1/8 oz., 50c. Abyssinist		
Argemone Grandiflora	Abyssined	.20	
Aristolochia Siphon, Dutelman's Pipe	Absusting	.40	4.00
Armeria Maritima, rose	Absusto	.80	
Formosa, red	Abtan	.30	
Lauchiana	Abzetch	1.40	
Artemisia Annua, very decorative	Abthus	.10	.60
Sacrorum, Summer Fir	Abuate	.70	
Laetiflora	Abueat		
Asclepias Tuberosa, orange, fine hardy perennial.	Abullot	2.00	

ASPARAGUS.

Plumosus Nanus, Northern Greenhouse Grown 1,000 seeds at \$3.50 per thousand; 5,000 to 10,000 seeds at \$3.25 per thousand, 11,000 to 25,000 seeds at \$3.00 per thousand; 26,000 to 50,000 seeds at \$2.75 per thousand	Abunde		
Sprengeri, 1,000 seeds, 55c; 100 seeds, 15c.....	Abusive	.40	4.50
Hatcherii.....	\$3.50 per 1,000. Aburria		
Asperula Azurea Setosa	Arcanum	.10	.60
Odorata, Waldmeister, or Sweet Woodruff.....	Acbarus	.50	
Asphodelus Albus	1/4 oz., 75c. Acberray		
Luteus	Acbertest	.60

ASTER QUEEN OF THE MARKET.

ASTERS.

Our Aster seed is raised by experienced and reliable seed growers, in some cases from our own stock seed, and should not be compared with stock raised in the South or by experimenters who use no care and lack experience.

Tel. Cipher. Oz.

Vaughan's Little Gem, height 6 inches, flowers
pink and white.....Affair\$1.40
Vaughan's Fireball, a splendid dwarf Aster.....Agast 1.60
Vaughan's Snowball, the best dwarf white Aster..Agastria .. 1.60

Dwarf Chrysanthemum Flowered Aster

Tel. Cipher.

Tel. Cipher.

White	Afler	White, turning to azure	blue	Afoot
White, turning to rose..	Afloat	Light blue and white...	Again	
Peachblossom	Agalman	Light blue	Agalma	
Brilliant rose	Afric	Azure blue	Afraid	
Crimson	Afront	Dark blue	Afresh	
Fiery scarlet, oz..	\$1.60..Aftaba	Each of above, except noted, per ¼ oz.,	35c; per oz.,	\$1.30.

Tel. Cipher.

Oz. Lb.

Dwarf Chrysanthemum Flowered, all colors mxd. Agarie ...\$0.85 \$10.00

Dwarf Queen Aster

Tel. Cipher.

Tel. Cipher.

White	Agatine	Lilae	Agatza
Pink	Agitate	Crimson	Age
Brilliant rose	Agitator	Dark blue	Agitable
Flesh	Ageta		

Each of the above, per oz., \$1.20.

Tel. Cipher.

Oz. Lb.

Dwarf Queen, all colors mixed.....Agitation ..\$0.90 \$12.00

Early Flowering Dwarf, all colors mixed.....Agleem75 9.00

Gloria or Buttonhole. The flowers are about 2
inches in diameter, pure white with a scarlet
margin

Acting ...

2.00

Ne Plus Ultra Aster

White	Actjac	1.60
Lilac	Actjake	1.60
Rose with white tips.....	Actjope	1.60

ASTERS—Continued.

	Tel. Cipher.	Oz.	Lb.
Pigmy, Dwarf Bouquet or Boltze's, choice mixed.	Aflight	\$0.75	\$9.00
Triumph, White	Aglaimer	2.40	
Scarlet	Aglem	2.40	
Mixed, many colors.....	Aglee	1.60	

COMET ASTER.

	Tel. Cipher.		Tel. Cipher.
White	Adjourn	Carmine	Adjusted
Bridesmaid, white turn- ing to lilac rose.....	Adieu	Deep scarlet	Adjust
Peachblossom	Adjunct	White and lilac.....	Adjuster
Pink, bordered white....	Adjudge	Light blue and white...	Adjure
Dark rose	Adjournal	Light blue	Adjugate
Bright brick rose.....	Adjournal	Dark blue	Adjustant

Each of the above, per oz., \$1.00.

	Tel. Cipher.	Oz.	Lb.
Comet, all colors mixed.	Adjustria	\$0.80	\$10.00

GIANT COMET ASTER.

	Tel. Cipher.		Tel. Cipher.
White, oz., 90c; lb., \$12.40	Ado	Gitana White (Gypsy Girl), oz., \$1.20.....	Adoanlan
The Bride, white, turn- ing to pink.....	Adopt	Rose	Adobe
Queen of Spain, soft yel- low, turning to flesh..	Adopting	Bright carmine	Adoectin
Sulphur yellow	Adog	Crimson	Adobinger
Salmon rose	Adoar	Lavender	Adobar
Any of the above, except where noted, per oz., \$1.00; per lb., \$14.00.		Light blue	Adonia
		Dark blue	Adopted

	Tel. Cipher.	Oz.	Lb.
Giant Comet Aster, all colors mixed.	Adoptif	\$0.75	\$9.00

EARLY FLOWERING BRANCHING

	Tel. Cipher.		Tel. Cipher.
White	Adalore	Carminc	Adalon
Silvery lilac	Adlargan	Fiery scarlet	Adaled
Rose	Adlalow	Brilliant lilac	Adalery
Early Flowering Branching, mixed.....	Adlade		
Each of the above, oz., \$1.00.			

QUEEN OF THE MARKET ASTER.

	Tel. Cipher.		Tel. Cipher.
White, oz., 65c; lb., \$8.00	Adverse	Dark lilac, oz., 50c.....	Advist
Pink, oz., 65c; lb., \$8.00	Adversely	Silvery lilac, oz., 60c...	Advistare
Crimson, oz., 50c.....	Advisable	Light blue, oz., 60c...	Advistul
Flesh, oz., 70c.....	Advising	Scarlet, oz., 60c.....	Adversion
Azure blue, oz., 65c, lb., \$8.00	Advisage	Dark blue, oz., 50c.....	Advocate

	Tel. Cipher.	Oz.	Lb.
Queen of the Market, all the above, best mixed. ...	Advock	\$0.50	\$6.50

VICTORIA ASTER

	Tel. Cipher.		Tel. Cipher.
Snow White	Acutule	Bright scarlet	Additio
Miss Roosevelt, yellow, turning to flesh.....	Admittance	Light blue	Adaxint
Apple Blossom	Adaquo	Azure blue	Adamus
Bright pink	Adhibeo	Indigo blue on white ground	Adinole
Crimson and white....	Adight	Dark blue and white....	Adesus
Dark crimson	Adaucto	Dark blue	Adelphia
Each of the above, oz., \$1.20.			
Many colors, in splendid mixture.....	Adipous		
Victoria Aster, imp. col., 6 col., each.	Aditus		
Victoria Aster, imp. col., 12 col., each.	Aditlon		

ROYAL ASTER.

	Tel. Cipher.		Tel. Cipher.
White	Aditilat	Lavender	Aditiran
Shell pink	Aditilowe	Purple	Aditisure
Rose pink	Aditilon		

Each of the above, oz., \$1.00.

BRANCHING OR SEMPLE ASTER.

	Tel. Cipher.	Oz.	Lb.		Tel. Cipher.	Oz.	Lb.
White	Adoring	\$0.75	\$8.00	Dark red	Adoteum	.60	7.00
Daybreak pink	Adorn	.50	6.00	Lavender	Adota	.50	6.00
Rose pink	Adoringly	.65	7.00	Purple	Adouber	.65	7.00
Cinnabar Carmine					Adoria	.70	
Scarlet					Adorley	.80	
White, turning to rose					Adorlom	.70	
Deep rose					Adorlowe	.80	10.00
Giant Branching, choice mixed					Adoxa	.45	5.00
Branching, upright white					Adreadit	.85	10.00

CARLSON OR INVINCIBLE ASTER.

	Tel. Cipher.		Tel. Cipher.
White	Acirto	Lavender	Acme
Daybreak pink	Acider	Violet blue	Acnop
Marquis pink	Acitavus		

Each of above, oz., \$1.00.

	Tel. Cipher.	Oz.	Lb.
Carlson Aster, mixed, the above	Acnus	\$0.85	\$10.00
Crego, White	Actus	.85	
Shell pink	Actusay	.85	
Dark pink	Actuate	.85	
Lavender	Actuare	.85	
Mixed	Actuary	.75	9.00

HOHENZOLLERN ASTER.

	Tel. Cipher.		Tel. Cipher.
White	Adoret	Brilliant rose	Adorx
Bride, white turning to pink	Adosomer	Crimson	Adourner
Soft pink	Adoretting	Silvery lilac	Adorus
Rose	Advretzat	Light blue	Adorvas

Each of the above, oz., \$1.40.

	Tel. Cipher.	Oz.	Lb.
Hohenzollern, many colors, mixed	Adoryus	\$0.80	\$10.00
Extra early, white	Adorneth	1.00	
Extra early, rose	Adorngly	1.00	

OSTRICH FEATHER ASTER.

	Tel. Cipher.		Tel. Cipher.
Light pink	Adormate	Rose	Adormost
Malmaison pink	Adormeg	White	Adormoy
Dark blue	Adormect	White, turning to rose	Adoropa
Fiery scarlet	Adormnc	Lavender	Adoropasy

Each of the above, oz., \$1.00.

	Tel. Cipher.	Oz.	Lb.
Ostrich Feather, many colors, mixed	Adorare	\$0.85	\$10.00

VARIOUS ASTERS.

Crimson Giant	Actufet	1.00	14.00
Crown or Cocardeau, mixed	Adventure	1.00	14.00
Daybreak Purity, white	Affide	.85	10.00
Pink, fine for pots	Affianze	.85	10.00
Hercules, White	Adventy	4.00	
Quilled Sulphur Yellow	Advance	.60	
Quilled German, mixed	Advenir	.25	2.60
Peerless, Pink	Ancestust	1.00	14.00
Enchantress Pink	Adormey	1.40	
Lavender Gem	Adormist	2.00	
Mikado, White	Ancester	.85	10.00
Pink, Rochester	Ancested	.85	10.00
Sensation, new, brilliant dark red	Adormos	1.60	
Unicum White	Ancestuv	1.20	
Soleil d'Or	Ancestlat	1.00	
White Fleece	Ancestlud	1.80

BED OF VAUGHAN'S GIANT BRANCHING ASTERS.

ASTER

PAEONY-FLOWERED PERFECTION

	Tel. Cipher.		Tel. Cipher.
Snow White	Accensus.	Brilliant Scarlet	Aceo.
Sunlight, sulphur-yellow, oz., \$1.20	Acinose.	Gravelotte, Bloodred ...	Accurbus.
Delicate Rose	Accera.	Sky Blue and White....	Acesco.
Surprise, chamois turn- ing to pink, oz., \$1.20.	Acinetan.	Amethyst Blue	Achiote.
Pink (La Superbe)....	Accepso.	Light Blue	Acerbus.
Crimson	Accido.	Dark Blue	Accolo.
		Shining Blue-black ...	Acerbe.

Each of the above, except where noted, per oz., \$1.00.

	Tel. Cipher.	Oz.	Lb.
Paeony-Flowered, Perfection, splendid mixture.	Acena	\$0.85	\$10.00
Asterium, White	Aerna	1.80	
Shell Pink	Aernole	1.80	
Rose Pink	Aernope	1.80	
Dark Lavender	Aernost	1.80	
Vaughan's Beauty, brilliant red.	Afferent	1.40	

KING ASTERS.

Violet	Ackqua	1.00
Pink	Ackquhn	1.00
Rose	Ackquomy.	1.00

ASTERS—Continued.

	Tel. Cipher.	Oz.	Lb.
Vaughan's Florists' Mixture	Agrippa ..	\$1.00	\$14.00
White, Tall Varieties, mixed	Agrom ...	.90	12.00
Dwarf Asters, many classes and colors mixed.....	Agreet ...	.50	6.50
Tall Asters, many classes and colors mixed.....	Agreement.	.35	4.00

Vaughan's Excelsior Mixture of Dwarf Asters. It is comprised of the most distinct and desirable colors of the different classes of dwarf Asters specially selected for this mixture. Agricole...\$1.25 \$16.00

Vaughan's Excelsior Mixture of Tall Asters......Agrilus ...
This is a mixture of the most beautiful, striking and distinct colors of the tall growing Asters, selected from the cream of the Peony Fld. Victoria, Giant Comet, Hohenzollern, Ostrich Plume, Carlson, Branching and other desirable sorts, and includes many kinds specially purchased for this mixture. Per oz., \$1.25; lb., \$16.00.

	Tel. Cipher.	Oz.	Lb.
Single Elegance, White	Agriculat ..	\$0.80	
Dark Blue	Agricultna.	.80	
Lavender	Agriculera.	.80	
Light Rose	Agriculza ..	.80	
Perennial Asters, choice mixed, ¼ oz., 20c.....	Ahoy	.65	\$9.00
New Large Flowering Varieties Mixed.....	Ahoyage ..	1.20	

Auricula (Primula), fine mixed, ⅓ oz., 60c.....	Aulpha ...	4.00	
Bachelor's Button, mixed (see also Centaurea)....	Cede	.10	.90
Balloon Vine (Cardiospermum Halicacabum)....	Babakoto .	.10	1.20

BALSAMS—DOUBLE.

	Tel. Cipher.	Oz.	Lb.
Crimson	Balatus ...	\$0.30	\$3.20
Flesh	Balneum ...	.30	3.40
Pink	Balteus ...	.30	3.20
Scarlet	Bambalio ..	.30	3.20
White	Bare	.30	3.40
Crimson Spotted	Barbaos ...	.30	3.40
Solferino	Barbula ...	.30	3.40
Lilac	Barcae ...	.30	3.20
Light Lemon	Barcel ...	.35	4.00
Dark Blue	Barcine ...	.30	3.20
Atro-sanguinea plenissima, double blood red....	Bacenate ..	.30	3.20
Goliath Scarlet	Basemate .	.50	
White	Basere ...	.50	
Malmaison Pink	Barbus ...	.40	4.50
Prince Bismarck, salmon rose	Bardl ...	.40	4.50
Vaughan's Invincible, the best mix. in existence..	Baris ...	.50	6.00
Alba Perfecta, or white Defiance, best dbl. white.	Barisine ..	.45	5.00
Giant Cream	Barisian ..	.80	
The Emperor	Barisiay...	.35	4.00
Double Camellia-Flowered, all colors best mixed..	Barium ...	.25	2.80
Improved Double Camellia-Flowered, choice mxd..	Barnacle ...	.35	4.00
Double Dwarf, mixed	Baro ...	.20	2.40
Double Rose-Flowered, best quality mixed.....	Basilia ...	.25	2.50
Double Carnation Striped, mixed	Basilicus ..	.25	2.60
Tall Double, mixed colors	5 lbs., \$8.50..	Bassarist ..	.15 1.80

Balsam Apple (Momordica Balsamina)	Beatus ...	.20	2.40
Pear (Momordica Charantia)	Belides ...	.20	2.40
Apple and Pear, mixed	Begorra ...	.20	2.40
Baptisia Australis	Benevole ..	.40	
Bartonia Aurea	Bessieus ...	.20	2.40
Begonia, Single Tuberos Rtd., mx., 1-32 oz..	\$1.00.Biblus ...		
Double Tuberos Rtd., mixed, pkt. (500 seeds), 18c net.....	Bibo		
Double Hybrid Gigantea, mixed, pkt., 14c..	Binocle..

CALENDULA.

CAMPANULA—Canterbury Bells.

Begonia.

		Tel. Cipher.	Oz.	Lb.
Erfordia, rosy carmine.....	1-16 oz., 80c.	Bibolatz	\$12.00	
Grandiflora Superba.....	1-32 oz., \$1.50	Bibozat		
Lloydii	pkt., 20c.	Biblow		
Semperflorens Alba		Biblical	1.10	
Berna	1-32 oz., 75c.	Bibsat		
Mixed		Bibale	.75	
Gracilis Luminosa.....	1-32 oz., \$1.00	Bibolate		
Bonfire	pkt., 12c net.	Bibozene		
Mignon.....	1-64 oz., \$2.00	Bibmat		
Prima Donna.....	1-32 oz., \$2.50	Bibozita		
Melanie	1-32 oz., \$2.00	Bibquist		
Rex, extra fine mix. pkt. (500 seeds)	20c net.	Bibola		
Vernon, splendid bedding sort...	1/8 oz., 30c.	Bibrax	1.70	
Bellis, or Double Daisy, White		Biforous	.90	\$14.00
Vaughan's Mammoth Mixture ...	1/8 oz., 25c.	Bifrons	1.50	20.00
Mammoth White	1/8 oz., 30c.	Big	1.80	
Pink	1/8 oz., 30c.	Bigamist	1.80	
Montrosa, double white.....	1/8 oz., 60c.	Bigamy	4.00	
Double Pink.....	1/8 oz., 60c.	Biggin	4.00	
Turban, new, double red.....	1-32 oz., \$2.40	Bigbart		
Longfellow, double pink.....		Bigam	1.20	17.00
Snowball, double white.....		Bigaroon	1.25	18.00
Extra Choice Mixed		Biggen	1.25	16.00
Fine Mixed		Bigha	.90	12.00
Betonica Grandiflora Superba		Bihart	1.20	
Bidens Atrosanguinea, the black Dahlia		Bike	.35	
Dahlroides, new		Bijuary	2.00	
Bignonia Radicans		Biregan		
Bird of Paradise (Poinciana Gillesi)		Bilbo	.30	3.50
Bocconia Japonica		Bilat	.30	
Boltonia Asteroides		Bilamary	1.40	
Latisquama		Balamute	1.20	
Brachycome Iberidifolia, Swan River Daisy, Blue		Bilalo	.35	4.00
Iberidifolia, White		Bile	.35	4.00
Pink		Bilestion	.45	
Mixed		Biler	.35	4.00
Snow Star		Bilcay	1.00	
Blue Star		Bilcayate	1.00	

	Tel. Cipher.	Oz.	Lb.
Briza Maxima	Billiards ..	\$0.10	\$0.70
Buddleia Elata, mixed	Bilirubin ..	.30	3.00
Speciosa Major, large, blue, 1-16 oz., \$1.50; 1,000 seeds, 40c.....	Billious ...		
Bryonopsis Laciniosa, fine annual climber.....	Biliregau ..	.30	3.00
Buddleya Variabilis	Bilicum ..	1.20	
Bupthalmium Cordifolium	Bill	.40	
Salicifolium	Billhoeb ..	.50	
Cacalia, mixed (Tassel Flower).....	Caaba	.20	
Cactus, mixed, \$1.50 per 1,000 seeds; 25c per 100 seeds	Cab		
Calampelis Scaber, a splendid climber.....	Cabab	.30	
Calandrinia Grandiflora	Caback	.30	
Umbellata	Cabadate ..	.40	
Calceolaria Hybrida, finest strain, 1-32 oz., \$1.50.	Caballero ..		
Rugosa, Mixed.....	Cabalber ..		
Rugosa, yellow	Calalow ..		
Calendula (Pot Marigold), Meteor.....	Cabasset ..	.10	.70
Sulphurea Plena, double sulphur-yellow....	Cabbish ..	.10	.70
Prince of Orange	Cable	.10	.80
Grandiflora fl. pl. (Orange King).....	Cabeca	.10	.65
Pongei fl. pl., double white.....	Caberea ..	.15	1.80
Mixed	Cabin	.10	.60
California Poppy, see Escholtzia.			
Calliopsis, mixed	Cabinet ..	.10	.80
Dwarf Sorts, mixed	Cabarian ..	.10	1.00
Double mixed	Cabob	.10	1.20
Bicolor Marmorata	Cabobate ..	.10	1.20
Lanceolata, golden yellow; perennial.....	Caboche ..	.30	3.60
Grandiflora	Cabomba ..	.25	3.00
Coronata Maxima	Cable	.20	2.40
Hybrida Superba	Cabool	.15	1.60
Drummondi (Golden Wave)	Caboose ..	.10	1.00
Bicolor Nana Golden Ray.....	Cabope	.20	2.00
Nigra Speciosa	Cabow	.10	1.40
Radiata (Tiger Flower).....	Cabotle	.20	2.40
Vaughan's Special Mixture	Cabotage ..	.25	2.80
Callirhoe Involucrata (Verticillata).....	Cabat	.40	
CAMPANULA.			
Calycanthema, Cup and Saucer, mixed.....	Cabrank ..	.65	8.00
Pink	Cabrero ..	1.00	14.00
White	Cabriole ..	1.00	14.00
Striped	Cabrioleur ..	1.00	14.00
Blue	Cabstand ..	.90	12.00
Carpatica (Hair Bell), blue.....	Cachuper ..	.35	
Alba, white	Cachuping ..	.40	
Lactiflora Alba	Cacaba	2.00	
Alba Magnifica	Cabarie	6.00	
Coerulea	Cacabate ..	2.80	
Longistylum	Cabriolet ..	1.00	
Medium (Canterbury Bell), Single Mixed....	Cabure	.20	2.40
Blue	Cachum	.25	2.60
White	Cacnunba ..	.25	3.00
Rose	Cachunc	.30	3.20
Striped	Cacooy	.30	3.40
Double mixed	Cacam	.50	6.00
Double and Single, mixed	Cachunde ..	.40	4.50
Fragilis	Cacpitol ..		
Glomerata Dahurica	Cacpillary ..		
Grandis	Cacpias	1.20	
Macrantha, blue, large flowered	Capud	.20	
Macrostyla, large violet flowers	Cacala	1.00	
Mirabilis, beautiful species....	Cacadot ..		
Speculum (Venus Looking Glass), mixed....	Cachon	.15	1.60
Persicifolia Grandiflora Alba (Backhousei) ..	Cachexia ..	1.00	
Grandiflora Coerulea	Cachination ..	1.00	
Double white (Moerheimi), 1/8 oz., \$1.50.	Cacclam		
Mixed	Cacicat	1.00

CANDYTUFT—Empress.

CANNA—Crozy's Giant Flowered.

CAMPANULA—Continued.

	Tel. Cipher.	Oz.	Lb.
Pyramidalis, Blue	Cachupious	\$0.45	\$5.00
Alba, White	Cachupit	.45	5.50
Compacta, Blue	Cachlow	1.00	
Trachelium	Cacjate	.40	
Perennial Varieties, mixed	Cacicus	.50	6.00
Canary Bird Flower, fine climber for shade	Cacis	.20	1.30
Candytuft, Coronaria, White Rocket	Caco	.10	.50
Giant Hyacinth-Flowered, White	Cacobo	.15	1.80
Empress, selected stock	Cadet	.40	4.00
Crimson (Umbellata Purpurea)	Cadger	.10	1.20
Lilac (Umbellata Lilacina)	Cadiz	.10	1.40
Carmine (Umbellata Carminea)	Cadmia	.15	1.80
Queen of Italy, pink, dwarf, selected stock	Codong	.35	4.00
Snowflake, very dwarf, white	Cadre	.20	2.00
Dwarf Hybrids, mixed	Caffa	.35	4.50
Mixed, All Colors (annual)	Caftan	.10	.65
Sempervirens white, perennial	Cail	1.50	
Gibraltarica lilac, perennial	Cain	1.20	
Canna, Crozy's, best mixed	Cakus	.15	1.25
Canterbury Bells. See Campanula Medium.			
Cardinal Climber	Carrara	2.00	

CARNATION.

We call special attention to our Carnation Seed,
which is raised by specialists.

Vienna Dwarf, extra choice mixed	Calf	.85	10.00
White	Caliber	1.20	
Guillaud or Giants of Nice, mix., 1-16 oz., \$2.	Calgar		
Double Perpetual (Chabaud), mixed	Calico	.90	12.00
Marie Chabaud, yellow	Califata	2.40	
Glowing Coal, brilliant red	Caliga	1.20	
Fine Double Mixed	Calk	.85	10.00
Extra Choice Mixed	Calker	1.50	
Grenadin, double red, half high type	Camel	1.00	14.00
Double white	Cameo	1.40

CARNATION—Vaughan's Special Mixture.

CELOSIA—Thompsoni Magnifica.

CARNATIONS—Continued.

	Tel. Cipher.	Oz.	Lb.
Giant Flowered Malmaison	Camelion	\$0.90	\$12.00
McKinley, rich dark red	Calmier	1.40	
American Hybrids in finest mixture, 1,000 seeds, \$4.00	Calnay		
Improved Dwarf Margaret, mixed	Calm	1.00	
Margaret, white	1/8 oz., 15c. Calyx	.85	10.00
Pink	1/8 oz., 15c. Calvxius	.85	10.00
Crimson	1/8 oz., 15c. Callant	.85	10.00
Striped	1/8 oz., 15c. Caller	.90	12.00
Yellow	Callosity	1.00	14.00
Mixed	Callous	.40	4.50
Giant Margaret, white	Camber	1.40	
Mixed	Cambric	1.00	14.00
Vaughan's Special Mixture, 1/8 oz., \$3.00 ..	Camelot		
Cardiospermum, see Balloon Vine.			
Cassia Marylandica	Catalc	.20	2.00
Castor Oil Bean, see Ricinus.			
Catananche Coerulea, blue	Catalonia	.30	
Coerulea Alba, white	Catarrh	.30	
Catchfly, see Silene Armeria.			

CELOSIA.

Cristata (Coxcomb), Tall sorts mixed	Camera	.20	2.40
Cristata Nana, Dwarf sorts mixed, ex. choice ..	Cames	1.25	16.00
Nana, Dwarf sorts, good mixed	Camomial	.65	8.00
President Thiers, true	Camp	1.50	
Empress, extra choice, dwarf, crim- son combs	Campaign	1.80	
Aurea, dwarf, yellow combs	Campana	2.00	
Rosca, dwarf, rose combs	Campaned	2.00	
Fire King, new	1/8 oz., 45c. Campanga	3.00	
Childsii, Chinese Wool Flower, 1/8 oz., \$2.00 ..	Campalow

CENTAUREA CYANUS—Vaughan's Special Mixture.

CENTAUREA—Imperialis White.

CELOSIA—Continued.

	TEL. CIPHER.	OZ.	LB.
Plumosa, Triumph of the Exposition.....	Camper ..	\$0.25	\$3.00
Dwarf Mixed	Camrean ..	.80	
Tall Mixed, feathered varieties.....	Can	.15	1.40
Pride of Castle Gould..... $\frac{1}{8}$ oz., \$1.25..	Canal	8.00	
Thompsoni Magnifica	Canalar ..	.35	4.00
Ostrich Plume, Crimson	Canary ...	.80	10.00
Ostrich Plume, Orange	Cancel	.75	9.00
Spicata	Carol	.25	
Celsia Cretica	Carolow ...		

CENTAUREA.

Imperialis Alba, Pure white.....	Centaur ..	.30	3.00
Splendens, Purplish lilac.....	Centimp ..	.50	
Lilacina, Lilac	Centors ...	.50	
Favorita, Rosy lilac	Centurg ...	.50	
Mixed colors	Cental ...	.25	2.60
Gymnocarpa	Cease	.40	4.50
Candidissima (Dusty Miller).....	Cebell	3.00	
Clementei	Centux	.50	
Cyanus (Corn Flower), Emperor William, blue..	Cebus	.10	1.20
Fl. pl. mixed, semi-double, comes about 60			
per cent true.....	Cedar	.15	1.50
Bachelor's Button, mixed.....	Cede	.10	.90
Bachelor's Button, pink.....	Cebid	.10	1.20
Double pure white.....	Cedula ...	.60	
Double blue	Ceduos ...	.65	
Double Lawson Pink.....	Cedilla ...	.60	
Dwarf Victoria, blue.....	Ceiled	.20	2.20

CENTAURIA—Continued.

	Tel. Cipher.	Oz.	Lb.
Macrocephala	Celestial ..	\$0.25	
Montana, blue	Celibate ..	.50	
White	Cell	1.20	
Margaret, white	Celeste	.30	\$3.40
Moschata, mixed, Sweet Sultan	Cellar	.20	2.40
Rosea	Cellalin	.80	
Pulcherrima	Cello	4.00	
Ruthenica	Cellular	.60	
Suaveolens, Yellow Sweet Sultan	Cement	.30	3.00
Americana, purple	Censer	.35	4.00
Alba	Centalba ..	.75	10.00
Vaughan's Special Mixture includes all the			
annual sorts	Centussis ..	.40	
Centrosema Grandiflora	Cenure	.50	5.50
Centranthus Ruber	Certify	.25	
Ruber Albus	Ceruse	.20	
Cephalaria Alpina	Cestus	.60	
Cheiranthus Allioni	Cetacean ..	1.00	
Cerastium Tomentosum	Cerata	1.30	
Chelone Barbata Hybrida, mixed	Chaco	.25	
Barbata Torreyi	Chabbery ..	.25	
Lyonii	Chab	1.40	
Cheiranthus Maritimus, see Virginia Stocks.			

CHRYSANTHEMUM.

Coronarium. Double white	Chat	.10	1.20
Double golden yellow	Chaw	.10	1.20
Double sulphur yellow	Check	.10	1.20
Double mixed	Ched	.10	1.00
Pumilum Luteum Pl., Golden Ball	Century	.50	
Dunnett Album pl., double white	Cheer	.35	
Aureum pl., double yellow	Cheesy	.35	
Carinatum, Eclipse (Chameleon)	Chemist	.15	1.80
Golden Feather	Cher	.15	1.80
The Sultan	Chelo	.15	1.80
Silver Queen	Cherlow	.50	
Single Mixed	Cheroot	.15	1.80
Inodorum Plenissimum, double white	Cherub	.30	3.50
Bridal Robe	Cherubic	.90	
Segetum Gloria, Morning Star	Cherubin	.10	1.50
Helios, Evening Star	Chervice	.15	1.60
Vaughan's Double and Single Mixed, annual sorts	Chess	.20	2.40
Double Special Mixed, annual sorts	Chesgan	.15	1.80
Frutescens, Paris Daisy	Chestnut	.30	
Maximum, Ox-Eye-Daisy	Chevalier ..	.20	2.40
King Edward VII	Chicane	.50	
Mrs. C. Lothian Bell	Cheval	.80	
Market Favorite	Chin	3.00	
Leucanthemum, Spring Marguerite	Chevalty	.30	
Hybridum, Early Flowering Single, mxd. $\frac{1}{8}$ oz., 70c.	Chime	5.00	
Early Flowering Double, mixed, $\frac{1}{8}$ pkt., 12c.	China		
Indicum fl. pl., Chinese varieties, mixed	Chide	5.00	
Japonicum fl. pl., Japanese varieties, mixed	Chideny	6.00	
Early Flowering Double, mixed, $\frac{1}{8}$ oz., \$1.25	Chief		
Cimicifuga Dahurica	Circuit	1.20	
Racemosa	Circular	1.20	

CINERARIA HYBRIDA.

Large Flowering (Maxima), choicest mixture, 1-32 oz., \$1.50, $\frac{1}{8}$ oz., \$4.50	Cinder
Grandiflora, large flowered, prize varieties, splend- did mixed, 1-32 oz., \$2.50; 1-16 oz., \$4.50	Cindery ...
Vaughan's Columbian Mixture, 1-32 oz., \$2.50; 1-16 oz., \$4.50	Cinderella .

CINERARIA HYBRIDA—Continued.

	Tel. Cipher.	Oz.	Lb.
Maxima Nana, choicest mixed, dwarf, 1-16 oz., \$2.25	Cinlid	....	
Grandiflora, Stella, 1-32 oz., \$1.50	Cinkefoil	..	
Large Flowering, Sky Blue, 1-32 oz., \$1.00 ..	Cinnamole	..	
Crimson, 1-32 oz., \$1.00	Cinnamate	..	
Old Rose, 1-64 oz., \$2.00	Cinnamic	..	
White, 1-32 oz., \$1.00	Cinnabar	..	
Incarnata, flesh, 1-32 oz., \$1.50	Cinnalow	..	
Sanguinea, 1-32 oz., \$1.00	Cinnawin	..	
Gigantea Dark Blue with White Eye, pkt., 18c	Cinregan	..	
Dark Red with White Eye.....pkt., 18c	Cinrelow	..	
Matador, brilliant scarlet, 1-32 oz., \$3.50 ..	Cininary	..	
Ordinary Mixed, ½ oz., 60c.	Cinque	..	\$4.00
Double, best mixed, 1-32 oz., \$1.25	Cipher	..	
Radiata (Polyantha, Stellata), 1-16 oz., \$1.00	Ciphering	..	
Cineraria Maritima Candidissima	Circle	..	.20 \$2.00
Maritima Candidissima Diamond	Circine	..	.45 5.00
Clarkia Pulchella, Single mixed	Clam	....	.10 1.50
Elegans fl. pl., double mixed	Clamber	..	.20 2.40
Scarlet Queen	Clamist	....	.60
Brilliant, Double Salmon	Clamerte	..	.45
Delicate Pink, Double	Clambake	..	.40
White Prince	Chammy	..	.40
Salmon Queen	Chamor	..	.40
Clary, see Salvia Horminum.			
Clematis Paniculata	Clasp	....	.30 3.50
Large Flowering, Jackmani Hybrids, mixed.	Clear	....	1.40
Cleome Pungens, Giant Spider Plant, true ..	Cleasc	....	.25
Climanthus Dampieri, Glory Pea of Australia ..	Cleff	....	1.70
Cobaea Scandens, purple	Coax	....	.25 2.75
Scandens Flore Albo, white	Cobalt	....	.65 8.00
Scandens Mixed	Cobalted	..	.45 5.00
Coccinea Indica, fine climber	Cocoloba	..	.60
Cockscomb, see Celosia cristata.			
Coix Lachrymae, Job's Tears, 10 lbs., \$3.25; 100 lbs., \$30.00	Cocoat	....	.10 .40
Coleus, Vaughan's Rainbow Mixt., ½ oz., \$1.50 ..	Cobby	....	
Fine Mixed	Cobra	....	2.00
Extra 'choice, large leaved, mix., ½ oz., \$1.00	Cobweb	....	7.00
Copper color, 1-16 oz., \$1.00	Cocaine	....	
Lacinated and Fringed.....1-16 oz., 80c.	Cocoa	....	
Columbine, see Aquilegia.			
Cordylinc, see Dracaena.			
Collinsia, mixed	Cockade	..	.10 .50
Commelina Sellowiana	Cockent	..	1.25
Coelestis	Cockpit	..	.20 2.00
Convolvulus Major (Morning Glory), White ..	Cocoon	....	.10 .70
Major, Blue	Coda	....	.10 .70
Crimson	Codex	....	.10 .70
Striped	Codger	....	.10 .70
Rose	Codlaw	....	.10 .70
Lilac	Codregan	....	.10 .70
Mixed, all colors, 10 lbs., \$3.75; 100, \$35	Coerce	....	.10 .40
Double Mixed	Coercible	..	.20 2.20
Double White, Snow Fairy	Coffin	....	.45 6.00
Imperial Japanese, mixed.....5 lbs., \$3.00 ..	Coffer	....	.10 .65
Fancy Fringed, best	Cofringed	..	.15 1.50
Minor, Dwarf Glory, mixed	Cognate	....	.10 .50
Monstrosus	Cognbet	....	.10 .60
Monstrosus Rose Queen.....	Cognoelle	....	.10 .60
Monstrosus Pale Blue	Cogneow	....	.10 .60
Mauritanicus, for hanging baskets.....	Cognize	....	.40

	Tel. Cipher.	Oz.	Lb.
Coreopsis Lanceolata , golden yellow.....	Caboche ..	\$0.30	\$3.60
Grandiflora , large flowering, golden yellow...	Codak	.25	3.00
Eldorado	Codabe ...	.60	
Corn Flower , see <i>Centaurea</i> .			
Cosmidium Burridgeanum , orange crown.....	Coherer ..	.25	
Cosmos , Giant Flowered, choice mixed.....	Cohorting ..	.10	1.00
Giant Flowered , White	Coiled	.10	1.20
Pink	Coins	.10	1.20
Crimson	Code	.10	1.20
The Bride	Codehoch ..	.10	1.40
Lady Lennox, Pink	Coddin	.15	1.50
Lady Lennox, White	Colbare	.20	2.00
Striped	Coddy	.15	1.80
Early Flowering Hybrids , mixed.....	Collapse ..	.20	2.00
Dawn, White	Collar	.20	2.20
Pink	Collation ..	.20	2.20
Crimson	Colleague ..	.20	2.20
Early Flowering Mammoth , White.....	Collected ..	.30	3.00
Pink	Collection ..	.30	3.00
Crimson	Collective ..	.30	3.00
The Bride	Collector ..	.30	3.00
Klondyke , yellow	Collect	.45	5.00
Marguerite	College	.25	3.00
Cowslip (<i>Primula Veris</i>).....	Collate	.75	9.00
Crucianella Stylosa	Curative ..	.15	
Cuphea Purpurea	Cupric	.25	
Platycentra	Curate	6.00	
	1/8 oz., \$1.00..		

CYCLAMEN PERSICUM.

Fine Mixed	Cyanose ..	1.20
Gigantum , pure white, 1000 seeds, \$4.50;		
per 1/8 oz., \$1.35.....	Cyclidc. ..	
Rose Marienthal , 1000 seeds, \$4.50.....	Cyclone ..	
Dark Crimson , 1000 seeds, \$5.00.....	Cyclops ..	
White with Carmine Eye , 1000 seeds, \$4.00;		
1/8 oz., \$1.25.....	Cygnat ...	
Dark Rose , 1000 seeds, \$4.50; 1/8 oz., \$1.35..	Cygnus ...	
Glory of Wandsbek , 1000 seeds, \$7.50.....	Cyat	
Mixed , 1000 seeds, \$2.50; 1/8 oz., 85c.....	Cycle	6.00
	1000 seeds.	
Orchid-Flowered , mixed	Cygnopsis ..	\$4.50
Pure White, 100 seeds, 60c.....	Cylichna ..	5.00
Red, 100 seeds, 60c.....	Cylichoton ..	5.00
White with Eye, 100 seeds, 60c..	Cyltchoza ..	5.00
Pink, 100 seeds, 60c.....	Cylindrella ..	5.00
Lilac-Color, 100 seeds, 60c.....	Cylindrical ..	5.00

NEW ENGLISH-GROWN CYCLAMEN.

	Tel. Cipher.		Tel. Cipher.
Rosy Morn	Czar	Princess of Walcs	Czasth
Excelsior	Czast	Mauve Queen	Czatab
Princess May	Czaster	Duke of Fife	Czateger
	Any of the above, 1/8 oz., for \$2.00.		
Salmon King	1/8 oz. for \$2.25....	Czyasting	
Grandiflorum Album	1/8 oz. for \$2.25....	Czyastic	
St. George	1/8 oz. for \$3.00....	Czestoc	
Brilliant Giganteum	1/8 oz. for \$2.25....	Czestlow	
Peachblossom	per 1000 seeds, \$6.00..	Czestregan	
Mrs. L. M. Graves	1/8 oz. for \$4.50....	Czonoelle	
	Tel. Cipher.	Oz.	Lb.
Cyperus Alternifolius , Umbrella Plant.....	Cylinder ..	\$0.80	
Cypress Vine , White.....	Cymbal ..	.20	\$2.60
Scarlet	Cyprine ..	.20	2.60
Ivy-Leaved Scarlet	Cypress ..	.25	
Mixed	Cyprus ..	.20	2.50
Hybrida , Cardinal Climber.....	Carrara ..	2.00	

	Tel. Cipher.	Oz.	Lb.
Dahlia , Double mixed, good quality.....	Dace	\$0.60	\$6.50
Double Peony Flowered, mixed.....	Dacelay ...	.60	
Extra choice, mixed.....	Dactyl ...	1.00	12.00
Cactus Flowered, mixed.....	Daftness ..	.90	12.00
Cactus Flowered, extra choice mixed....	Dague ...	2.50	
Liliput, mixed	Dail	.60	
Single Giant Perfection, mixed.....	Dalmio	.25	2.80
Striped and Spotted.....	Dalle	.30	3.60
Mixed	Damas	.20	2.20
Collarette	Damper ..	.50	
Zimpani (Black Cosmos).....	Dabble ...	.35	
Twentieth Century	Daze	1.00	
Colossal, semi-double Peony Flowered, mixed	Dazzle ...	.40	
Vaughans Special Mixture , dbl. and single..	Dame	2.50	
Daisy , see Bellis, Agathea, Arctotis, Brachycome, Chrysanthemum Maximum and Frutescens and Dimorphotheca.			
Shasta Daisy , Alaska, best white.....	Dampare ..	1.00	14.00
Shasta Daisy , ordinary.....	Damascus..	.50	6.00
Datura Fastuosa fl., pl., double mixed.....	Danaid ...	.20	2.20
Double white	Dancer ...	.20	2.20
Cornucopia	Dandy	.25	2.80
Triple Flowered Yellow (Golden Queen)...	Darion ...	.20	2.80
Delphinium Formosum, blue.....	Deacon ...	.50	6.00
Formosum Coelestinum (Pillar of Beauty)...	Deadly ...	.80	
Grandiflorum	Deadlow ...	1.60	
Belladonna Hybrids	Debonair ..	1.50	
Light Blue	Debonoelle.	2.25	
Chinese Album Grandiflorum, white.....	Deflective ..	.30	3.20
Azureum, blue	Deflector ..	.30	3.20
Cashmerianum, dark blue; fine. ¼ oz., 80c.	Deflexion ..		
Caucasicum, sky blue	Deflorate ..	.30	
Nudicaule, red	Deafen ...	2.00	
Elatum Hybridum, extra choice mixed....	Dearth ...	.25	3.00
Double Hybrids, fine mixed.....	Deball ...	1.00	14.00
Vaughan's Gold Medal Hybrids , an extra choice strain	Debar	2.40	
Zalil, yellow, splendid cut flower. ⅓ oz., 40c.	Debet	2.50	
Speciosum Glabratum , blue.....	Defluency..	.60	
Sibiricum Hybridum , blue shades.....	Degenerate ..	.80	
Vaughan's Special Mixture of Perennial Vars.	Defoliate ..	3.00	
See also Larkspur.			

DIANTHUS-PINKS.

Chinensis fl., pl., Double Chinese mixed.....	Digest	.20	2.00
Single Chinese, extra choice mixed.....	Diminish ..	.15	1.80
Heddwigi fl. pl., Double Japan, best mixed.....	Dimity ...	.40	4.50
Single, extra fine mixed.....	Dimly	.35	4.00
Eastern Queen	Dimness ...	.30	3.50
Crimson Belle	Dimple	.35	4.00
Snow Queen, best double white.....	Dinde	.60	7.00
Mourning Cloak, double.....	Diner	.50	7.00
Diadematum fl. pl. (Diadem Pink), double..	Dingy	.40	5.00
Laciniatus fl. pl., double fringed, mixed....	Dining ...	.60	7.00
Lucifer fl. pl.....	Dinopisky ..	.80	
Single fringed, mixed.....	Dinsome ...	.35	4.00
Vesuvius, orange scarlet.....	Dingle ...	.45	5.00
Mephisto, flaked and striped.....	Dintatler ..	.45	5.00
Mirabilis, very fine.....	Dinsure	.45	5.00
Mirabilis fl. pl., double mixed.....	Disartge ..	1.00	
Nanus Compactus, Fairy Queen.....	Dijon	.60	
Albus Pl., Snowdrift.....	Dinopis	.70	10.00
Double Striped	Diplaz	1.00	

DIANTHUS Laciniatus—Continued.		Tel. Cipher.	Oz.	Lb.
Midnight, double blood-red.....	Diabol	.....	\$0.50	
The Bride, single white.....	Diorite	.....	.30	
Count Kerchove, dark blood-red.....	Dinopiste	.....	.60	
Snowball, dwarf.....	Dipopa	.....	.50	\$6.00
Fireball, dwarf.....	Dipper	.....	.85	12.00
Marginatus, silver-edged.....	Diplomate	.....	.35	4.00
Double Imperial Pinks (Imperialis fl. pl.), mixed.....	Disable	.....	.30	3.50
New Princess Pink, very fine.....	Disabuse	.....	.45	
Hybridus Latifolius Atrococcineus pl.....	Dirge	.....	.50	6.00
Vaughan's Special Mixed, Dbl. and, Single Pinks.	Disarm	.....	.55	6.50
Vaughan's Special Mixture, Single Pinks.	Disband	.....	.50	6.00
Vaughan's Special Mixture, Double Pinks.	Disbar	.....	.60	7.00
Plumarius, Single Pheasant's Eye Pink.	Discard	.....	.15	1.50
New Early Flowering, double.....	Discount	.....	1.20	
Fl. Pl., double mixed.....	Disclose	.....	.85	12.00
Albus Plenus.....	Discurbed	.....	2.00	
Cyclops.....	Discurb	.....	.50	6.00
Semperflorens, double and single mixed.....	Disc	.....	.90	
Mrs. Sinkins double white, 1000 seeds, \$1.00.....	Disczow	.....		
Diadematus.....	Discomb	.....	.85	
Vaughan's Special Mixture	Discombed		1.00	
Deltoides	Discombing		1.20	
Barbatus, see Sweet William.				
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Dictamnus Fraxinella, Gas Plant or Burning Bush.	Distrain		.20	
Fraxinella Alba.....	Dack		.20	
Caucasicus.....	Docket	.....	.50	
Didiscus Coeruleus, blue.	Docketing	.....	1.20	
Digitalis (Foxglove) Purpurea Monstrosa, mixed.	Dissintory	.....	.35	
Purpurea, mixed.....	Dissent	.....	.25	2.40
Gloxiniaeflora, mixed.....	Dissenter	.....	.30	3.50
Alba, white.....	Dissiment	.....	.40	
Purple.....	Distant	.....	.40	
Rose.....	Distaste	.....	.40	
Grandiflora yellow.....	Dissocial	.....	.15	
Lanata.....	Disspated	.....	.25	
Maculata Iveryana, spotted varieties.....	Dissuade	.....	.25	
Vaughan's Special Mixture.	Distent	.....	.40	
Dimorphotheca Aurantiaca, Orange Daisy.	Dividend	.....	.50	6.50
New Hybrids.....	Divider	.....	.65	
Dodecatheon Meadia $\frac{1}{8}$ oz., 70c.....	Dividest	.....		
Dolichos (Hyacinth Bean), mixed.	Doctor	.....	.10	1.00
Princess Helen (Daylight).....	Doctrine	.....	.10	1.20
Purple Soudan.....	Dolent	.....	.15	1.60
Bush.....	Defend	.....	.20	2.00
Lignosus.....	Delhi	.....	.50	
Dracaena Indivisa Lineata.	Draggle	.....	.25	3.00
Indivisa.....	Drain	.....	.20	2.20
Indivisa Latifolia.....	Draisine	.....	.30	3.60
Australis.....	Draper	.....	.45	
Dracocephalum Moldavicum	Dresden	.....	.10	.70
Echeveria (Hen and Chicken), mixed, 100 seeds for 15c; 1000 seeds, 90c.....	Echas	.....		
Metallica, 100 seeds, 30c; 1000 seeds, \$2.40.....	Elatior	.....		
Secunda Glauca, 100 seeds, 25c; 1000, \$2.00.....	Elasticus	.....		
De Smetiana, 100 seeds, 15c; 1000, \$1.00.....	Elate	.....		
Echinacea Hybrida, beautiful new varieties.	Echate	.....	1.10	
Purpurea.....	Eger	.....	.85	
Echinocystis Lobata, Wild Cucumber.	Echnoic	.....	.10	.65
Echinops Ritro, blue, for bees.	Echinops	.....	.15	1.80
Sphaerocephalus.....	Echo	.....	.20	
Edelweiss per $\frac{1}{4}$ oz., 60c.....	Edenic	.....	2.00	
Erigeron Aurantiacus Hybridus. $\frac{1}{8}$ oz., 65c.....	Enigma	.....		
Grandiflorus Elatior.....	Enormous	.....	.40	

	Tel. Cipher.	Oz.	Lb.
Eryngium Planum, dark blue.....	Era	\$0.15	\$1.40
Amethystinum	Election ..	1.20	
Alpinum	Equeal ...	1.00	
Pulchellum	Erasure ...	1.40	
Erysimum Arkansanum	Erie	.15	
Perofskianum	Egypt	.10	
Erythrina Crista Galli, Coral Tree.....	Erupt	.50	
Escholtzia , California Poppy, Mandarin.....	Eruption ...	.15	1.60
Californica, pure yellow..... 5 lbs., \$3.50..	Eregisple ..	.10	.90
Mikado	Esoteric ..	.90	
Rose Cardinal	Espace	.20	2.40
Rosy Morn, Canaliculata Rosea.....	Essay	.20	2.20
Glory of the West, or the Golden West.....	Espoir	.15	1.50
Carmine King	Espalier ...	.25	2.80
Extra Selected Golden.....	Espalow ...	.15	1.80
Maritima, Maltese Cross.....	Espohr	.15	1.80
Hunneimannia, Bush Escholtzia.....	Hurdle	.25	2.50
Erecta Compacta, Dainty Queen.....	Esculent ...		
Mixed, many colors.....	Estate	.10	1.00
Vaughan's Special Mixture	Esteem	.40	4.50
Double White	Esther	.30	
Pink	Esthetic ...	.30	
Yellow	Estime	.25	
Mixed	Estival ...	.25	
Eucalyptus Globulus, Blue Gum.....	Evylin	.35	
Eupatorium Fraseri	Estoc	.30	
Ageratoides	Estod	.30	
Euphorbia Heterophylla, Mexican Fire Plant....	Euphema ...	.35	4.00
Variegata, Snow-on-the-Mountain	Eva	.15	1.60
Evening Primrose , see Oenothera.			
Everlastings , Mixed, many kinds.....	Evelina ..	.20	2.40
Everlasting Flowers , see Ammobium, Helichrysum			
Acroclineum, Rhodanthe, Xeranthemum and			
Gomphrena.			
Everlasting Peas , see Lathyrus Latifolius.			
Feverfew , see Matricaria and Pyrethrum.			
Forget-Me-Not , see Myosotis.			
Four O'Clock , see Marvel of Peru.			
Foxglove , see Digitalis.			
Freesia Refracta Alba.....	Freesia ...	.15	1.60
Raglioneri Hybrids	Freezer ...	.60	
Fuchsia , dbl. and single mixd., 1000 seeds, \$2.50..	Fuchs		
Double mixed	Fugitive ...		
Single mixed	Fugacious ..		
Procumbens	Flight		
Gaillardia Lorenziana, double mixed.....	Gainer	.20	2.40
Amblyodon, red, fine	Grats		
Picta, mixed	Gainley ...	.15	1.80
Grandiflora , perennial vars., choice mixed.....	Gainsaier ..	.30	3.00
Compacta, dwarf sorts.....	Gainsay ...	.30	3.00
Coppery Red	Gainlow ...		
Newest Hybrids	Galantous ..	.80	
Maxima Kermesina Splendens.....	Galantery ..	.50	
Sulphurea Oculata	Gala	.40	
Semiplena	Gem	.80	
Garden Heliotrope , see Valeriana.			
Gaura Lindheimeri, white, very fine.....	Gesulate ...	.15	
Gazania , Hybrids, mixed.....	Gild		
Splendens Grandiflora	Gilded ...		
Gentiana Acaulis, dark blue, fine.....	General ...	.70	
Geranium , apple-scented, 100 seeds, 25c; 1000			
seeds, \$1.50	Generosity ..		
Zonale Single, fine mixed.....	Generous ...	.85	10.00
Single, extra, large flowering, mixed.....	Genepa ...	1.20	
Lady Washington, 1000 seeds, \$8.00; 100, 90c.	Generu ...		
Double mixed, 1000 seeds, \$3.00.....	Genoa ...		

	Tel. Cipher.	Oz.	Lb.
Gerbera Jamesoni.....1000 seeds, \$3.00..	Genoaly ..		
Jamesoni Hybrids, 100 seeds, 50c; 1000, \$3.50.	Genial ...		
Geum Coccineum Atrosanguineum Pl. , semi-			
double, red	Genesis ...	\$0.65	
Coccineum, Mrs. Bradshaw..... $\frac{1}{8}$ oz., 50c..	Gem		
Heldreiehi, large orange flowers.....	Gold	1.00	
Gilia , mixed	Gilding ...	.10	\$0.55
Gilly Flower , see Stocks.			
Gladiolus Praceox , annual gladiolus.....	Glade	1.00	
Gandavensis Hybrids, mixed.....	Gladiator ..	.40	
Primulinus Hybrids	Gladly ...	1.50	
Extra Selected Hybrids.....	Gladist ...	1.80	
Glaucium Luteum (Horn Poppy)	Gladden ...	.10	
Globe Amaranth (Gomphrena), mixed.....	Gloher ...	.10	1.30
White	Gloom ...	.10	1.40
Red	Gloomier ..	.10	1.40
Gloxinia Hybrid a Grandiflora, best strains in			
finest mixture	Glossom ...		
Fine mixed	Glosam ...		
.....1-32 oz., \$1.25..	Gloom	.15	1.80
Godetia , many sorts mixed.....	Goblin ...	.20	
Duchess of Albany.....	Goddess ...	.30	
Gloriosa	Godless ...	.30	
Rosamunde	Godly ...	.30	
Lady Satin Rose.....	Goggles ...	.20	
The Bride	Goblet ...	.20	2.00
New Dwarf Hybrids, mixed.....	Goose	.40	
Golden Rod			
Gomphrena , see Globe Amaranth.			
Gourds , Dish-Cloth	Gorge	.10	1.20
Dipper, or Siphon.....	Gorgon ...	.10	1.00
Japanese Nest Egg.....	Goring ...	.10	1.00
Japanese Bottle	Gossamer ..	.15	1.60
Sugar Trough	Gosling ...	.10	1.00
Ornamental Pomegranate	Gospel	.10	1.20
Hercules Club	Gossip	.10	1.00
Bottle, large	Gotham ...	.10	1.00
Calabash, Pipe Gourd.....	Gothic ...	.20	2.00
Knob Kerrie	Gothlow ...	.45	5.00
Turk's Turban	Gouge	.15	1.80
Mock Orange	Gourder ...	.10	1.00
Apple-shaped	Gouty	.10	.90
Pear-shaped	Govan	.10	1.00
Spoon	Gaudy	.25	
Many sorts, mixed.....	Govern ...	.10	.90
Small sorts, mixed.....	Grabat ...	.10	1.00
Imported collection of 6 varieties, each, 12c.	Grabble ...		
Imported collection of 12 varieties, each, 25c.	Graceful ..		
Grasses , Ornamental.			
Agrostis Nebulosa	Gladness ..	.45	
Arundo Donax	Gladsome ..	.30	
Briza Maxima	Billiards ..	.10	.70
Bromus Brizaeformis	Billow	.10	.60
Coix Laehrymae , 10 lbs., \$3.25; 100 lbs., \$30.	Coccat	.10	.40
Erianthus Ravennae	Glance	.15	
Eulalia Japonica Zebrina	Gland	.45	
Japonica Variegata	Glandular ..	.90	
Gynerium Argenteum	Glare	.15	
Pennisetum Longistylum	Passionate ..	.20	2.20
Rucppelianum	Passion ...	.25	2.80
Stipa Pennata	Glaring ...	.50	
Ornamental Varieties, mixed.....	Grace	.10	1.00
Grevillea Robusta	Grebe	.45	5.00
Gypsophila Paniculata , fine perennial.....	Gypsum ...	.30	3.50
Paniculata fl. pl.....	Gypsy		
Muralis, pink, perennial.....	Gypter ...	.30	3.00

GYPHOPHILA—Continued.

	Tel. Cipher.	Oz.	Lb.
Elegans, white (Angel's Breath), 10 lbs., \$3.80	Gyrate . . .	\$0.10	\$0.45
Rosea	Gyves . . .	.10	.50
Alba Grandiflora 5 lbs., \$2.25	Gyzat . . .	.10	.50
Carminea	Gyral . . .	.10	.60
Helenium Autumnale Superbum , tall golden yel.	Heat . . .	1.80	
Bigelowi, yellow, for cutting	Hearken . .	2.00	
Hoopesi, yellow	Herbal . . .	.30	
Riverton Beauty	Heating . .	1.30	
Riverton Gem	Heather . .	1.30	
Tenuifolium	Health . . .	.25	
Helianthus , see Sunflower.			
Helichrysum Monstrosum fl. pl., double mixed . . .	Healer . . .	.25	2.80
Silver Ball	Healthful . .	.50	
Fireball	Healthy . . .	.50	
Golden Ball	Heap	.50	
Rose Queen	Hear	.50	
Salmon Queen	Heard	.50	
Violet Queen	Hearer . . .	.50	
Vaughan's Special Mixture	Heargau . .	.50	
Heliothis Pitcheriana , golden yellow, early	Height . . .	.30	
Scabra Zinniaeflora	Heighlow . .	2.00	
Helipterum Sandfordi	Held	.25	
Heliotrope , fine mixed ¼ oz., 25c	Hearty . . .	.85	10.00
Mammoth Flowered, mixed	Helicon . . .	.90	12.00
Mammoth White	Helmist . . .	2.00	
King of the Blacks	Helmlow . .	2.25	
Hesperis Matronalis (Sweet Rocket)	Helmet . . .	.15	1.80
Matronalis Alba, white	Hermist . . .	.15	1.60
Heuchera Sanguinea	Hewer	1.80	
Sanguinea Splendens	Hexagon . .	2.40	
Brizoides	Hexagonal .	1.00	
Hibiscus , Giant Yellow or Sunset (Golden Bowl) .	Hiatus . . .	.25	2.80
Crimson Eye	Hidden . . .	.25	2.80
Moscheutos Roscus	Hideous . . .	.25	
Mallow Marvels, new	Hierarch . .	.45	5.00
Select stock	Hiergau . .	1.80	
Hollyhock , Double White	Hoery	.90	12.00
Double Pink	Hoarse . . .	.70	9.00
Deep rose	Hockey . . .	.65	8.00
Crimson	Hodman . . .	.65	8.00
Blood-red	Hoeve	.65	8.00
Dr. Faust, black	Homan	.70	
Newport pink	Homcrop . .	.65	
Yellow	Hoist	.70	9.00
Salmon	Homer	.70	9.00
Maroon	Homelow . .	.60	7.00
White, pink center	Honesye . . .		
White, purple center	Honeszat . .	.75	9.00
Mixed, extra choice (Chaters)	Homily . . .	.65	7.00
Mixed, good quality	Honesty . . .	.50	6.00
Single Black	Hominy . . .	1.00	
Flesh	Hommock . .	1.00	
Pink	Hone	1.00	
Red	Honestly . .	1.00	
Rose	Honey	1.00	
White	Honor	1.00	
Yellow	Honorable . .		
Mixed	Hoodwink . .	.30	3.50
Single and double, mixed	Honorist . .	.35	4.00
Mammoth Allegheny, best mixed	Hoof	.50	6.00
Everblooming, single mixed	Hoofing . . .	.25	2.80
Double Annual, mixed	Hope	.50	
Honesty , see Lunaria.			
Horned African Cucumber	Hoofhorn . .		

	TEL. CIPHER.	OZ.	LB.
Humulus Japonicus , Japanese Hop.....	Hook	\$0.20	\$2.20
Japonicus fol. var., variegated.....	Hoop	.20	2.40
Hunnemannia Fumariaefolia , Bush Escholtzia...	Hurdle	.25	2.50
Hyacinth Bean , see Dolichos.			
Hyacinthus Candicans	Hurra	.10	
Iberis , see Candytuft.			
Ice Plant (Mesembryanthemum Crystallinum)...	Iceland	.20	2.00
Ipomopsis , mixed	Icenoel	.20	
Impatiens Sultani , brill't carmine. 1-16 oz., 70c.	Image	8.00	
Holsti, very fine	Imitate	7.00	
New hybrids	Imitator	6.00	
Incarvillea Delavayi	Incar	1.50	
Grandiflora	Imagery	1.80	
Inula Ensifolia , golden yellow, dwarf.....	Idol	1.20	
Glandulosa Grandiflora	Idler		
Ionopsidium Acaule , Diamond Flower.....	Iono	2.00	
Ipomoea Noctiflora , Moonflower, white seeded...	Ipecac	.35	4.00
Noctiflora, black seeded.....	Ipfani	.30	3.00
Hybrid, Moonflower, early blooming.....	Iphisa	.30	3.50
Giant Pink (Northern Light).....	Ipjar	.20	2.40
Leari, dark blue, splendid.....	Ipocras	1.00	
Bona Nox, large blue flowers.....	Ireful	.10	1.00
Sctosa, Brazilian Morning Glory.....	Irene	.25	2.80
Rubra-coerulea, or Heavenly-Blue.....	Iridal	.40	4.50
Early Flowering	Irish	.80	
Imperialis, Jap. Morning Glory, 5 lbs., \$3.00.	Coffer	.10	.65
Japanese Fancy Fringed, extra.....	Cofringed	.15	1.50
Rochester Morning Glory.....	Cofroit	.20	2.40
Coccinea, scarlet, very free.....	Incident	.10	1.20
Sanguinea	Miton	.10	1.40
Iris Kaempferi , Japanese Iris.....	Iris	.25	2.80
Jacob's Ladder , see Polemonium. Job's Tears, see Coix.			
Kenilworth Ivy , Linaria Cymbalaria, pink.....	Lien	.90	
Cymbalaria Alba, white.....	Lievre	.70	
Kochia Trichophylla , Summer Cypress, 5 lb., \$2.60.	Kochia	.10	.60
Kudzu Vine , Pueraria Thunbergiana.....	Kudzu	.30	3.50
Lantana Hybrida , mixed.....	Ladle	.20	2.20
Bruant's Dwarf Hybrids, mixed.....	Lafin	.25	2.80
Larkspur , Emperor, extra choice mixed.....	Laggard	.10	1.40
Double Dwarf Rocket, best mixed.....	Lambeau	.10	1.50
Double Tall Rocket, best mixed.....	Lambkin	.15	1.80
Double Giant Hyacinth-Flowered, mixed....	Lambrock	.15	1.60
Stock Flowered , white.....	Lamellar	.25	
Lilac	Lamellate	.25	
Dark blue	Lamina	.25	
Flesh	Lammas	.25	
Lustrous carmine	Lamed	.40	
See also Delphinium.			
Lathyrus Latifolius (Everlasting Pea), mixed....	Lament	.25	2.80
Latifolius Albus, white.....	Lampion	.30	3.00
Red	Languid	.30	3.00
Pink Beauty, very fine.....	Lanora	.30	3.00
White Pearl	Lank	1.20	
Lavatera Arborea Variegata	Lantern	.60	
Rosea Splendens	Lanyard	.85	
Alba Splendens	Lap	.45	
Trimestris Grandiflora Rosea.....	Lapel	.10	
Layia Elegans	Lapidary		
Lepachys Pulcherrima Hybrida	Lappet	.70	
Leptosyne Maritima	Laplud	.35	
Stillmani	Laplow	.60	
Lemon Verbena , Aloysia Citriodora.....	Lcaden	1.50	
Leontopodium , Edelweiss	Edenie	2.00	
Liatris Elegans	Leakage		
Spicata	Leap

MARIGOLD—Double Tall African, Special Mixture.

	Tel. Cipher.	Oz.	Lb.
Linaria Cymbalaria, Kenilworth Ivy.....	Lien	\$0.90	
Cymbalaria Alba, white	Lievre	.70	
Linum Grandiflorum Rubrum, Scarlet Flax.....	Lifeless	.10	\$0.80
Perenne, blue	Lifeline	.10	1.40
White	Lifelong	.10	1.40
Mixed	Light	.10	1.30
Flavum, perennial, yellow, fine.....	Liege	.50	
Lobelia Crystal Palace Compacta, true.....	Loading	1.00	14.00
Compacta Firmament	Local	1.80	
Speciosa, dark flowers and foliage, true.....	Loaf	.30	3.50
Erinus, Emperor William, dwf., choice strain.....	Loamy	.85	10.00
Dwarf, White Lady.....	Lobesam	.50	6.00
White	Lobster	.35	4.00
Gracilis, blue	Lobule	.25	3.00
Pumila Splendens (Bedding Queen).....	Locate	.90	12.00
Pumila Rosca	Loan	1.20	
Prince Henry	Loanolle	2.00	
Mixed	Locker	.30	3.20
Hamburgia, for hanging baskets, 1/8 oz., 25c.....	Loanayc	1.40	
Heterophylla Major	Lobby	1.20	
Hybrida Sapphire	1/8 oz., 75c.....	Lobbaire	
Cardinalis	Logical	1.75	20.00
Syphilitica, blue	1/8 oz., 40c.....	Loimer	3.00
Lunaria Biennis (Honesty), dark crimson.....	Lop	.20	2.00
Biennis Alba	Loquacious	.15	1.80
Lophospermum Scandens	Loosen	1.00	
Love in the Mist , see Nigella.			
Luffa Acutangula, Dish Rag Gourd.....	George	.10	1.20
Lupinus , Annual sorts mixed, tall.....	Lunary	.10	1.40
Annual sorts mixed, dwarf.....	Luncheon	.15	1.80
Hartwegi, blue	Lump	.20	2.20
Alba, white	Luminous	.20	2.20
Cruickshanki, dark blue.....	Lumber	.15	

LUPINUS—Continued

	Tel. Cipher.	Oz.	Lb.
Polyphyllus Albus	Lunch	.15	1.80
Atrocoeruleus	Lung	.10	1.40
Roseus	Lunular	.85	10.00
Moerheimi	Luprag	.40	
Red	Luplowe	1.25	
Mixed	Lupine	.10	1.40
Arboreus, Snow Queen.....	Lunater	.50	
Hybridus Roscus	Lunation ..	.20	2.20
Atro-coccineus	Luminary ..	.15	
Subcarneus, blue, dwarf.....	Lurch	.25	
Lychnis Alpina	Lobby	4.00	
Chalcedonica, scarlet	Lynx	.25	2.80
Alba, white	Lunchy	.30	
Flos Cuculi	Lynxier	1.40	
Haageana Hybrida mixed, extra choice.....	Lyrc	.90	
Scarlet	Lyarting....	1.30	
Hybrida Nana, mixed.....	Lyartsam..	.80	
Atro-sanguinea	Lyrlist	.50	
Sieboldi, white, fine.....	Lyme	.80	
Viscaria Splendens	Lymoke	.25	
Lythrum Roseum Superbum	Lythrum ..	.20	2.40
Roseum Superbum, Perry's var.....	Lydum	2.00	
Malope Grandiflora Rosea	Mabrid	.10	1.00
Grandiflora, Alba	Mabair	.15	
Mallow, see Lavatera.			
Marguerite, Blue, see Agathea Coelestis.			

MARIGOLD.

Double, Tall African mixed	Madame ..	.15	1.80
Tall African, Orange Queen.....	Mackerel ..	.25	3.00
Eldorado, a fine strain.....	Mage	.20	2.00
Dwarf African, mixed (Pride of the Garden)	Madcap ..	.25	2.80
Tall African, Lemon Queen.....	Madcap ..	.25	2.80
Tall French, mixed.....	Mahdist ..	.25	2.80
Dwarf French, gold striped.....	Maimed ..		
Aurora	Maddon ..	.30	
Electric Light	Malofic ..	.20	2.00
Golden Star	Malregan ..	.35	
Golden Yellow Liliput	Maloger ..	.20	
Mixed	Maltese ..	.20	2.20
Signata Pumila	Manage ..	.20	2.40
Single, Gilt Edge	Mallud ..	.30	
Legion of Honor.....	Manageable	.45	
Silver King	Madly	.25	
Vaughan's Special Mixture, Tall sorts	Maderio ..	.30	3.20
Vaughan's Special Mixture, Dwarf sorts	Magasin ..	.30	3.20
Imported Collection French Marigold, 6 kinds, ea.	Maringo ..		
Imported Collection African Marigold, 6 kinds, ea.	Marigon ..		
See also Calendula and Tagetes.			
Marvel of Peru, Four O'Clock, mixed	Marel	.10	.60
Tom Thumb, dwarf, mixed.....	Margin	.10	1.40
Variegated Leaved, mixed.....	Marine	.15	
Longiflora Alba, sweet scented.....	Marrow ..	.15	1.80
Mathiola Bicornis, Evening Scented Stock	Mature	.15	1.80
Matricaria Capensis fl. pl., dbl. white	Matron	.15	1.80
Capensis Alba Plenissima.....	Max	.25	2.50
Eximia fl. pl., Golden Ball.....	Martyr	2.00	
Maurandya, mixed	Maxim	.90	13.00
Purpurea Grandiflora	Mausoleum.	$\frac{1}{8}$ oz., 25c.	
Barclayana Alba	Maw		
Barclayana	Maul	$\frac{1}{8}$ oz., 25c.	1.25
Mclothria Punctata, splendid annual climber ...	Melo	.80	
Mesembryanthemum Crystallinum, see Ice Plant.			

MIGNONETTE.

	Tel. Cipher.	Oz.	Lb.
Grandiflora, large flowering, 10 lbs., \$4.00	Microbe ..	.10	.45
Golden Queen	Midnight ..	.20	2.00
Machet, American grown	Midway ..	.20	2.00
Vaughan's Selected Stock	Might	.50	6.50
Golden	Miglate ..	.40	4.50
White Pearl	Mignard ..	.70	
Bismarck, an improved Machet	Mildew ..	.35	4.00
Goliath, or Red Giant	Milward ..	.50	6.50
Miles' Spiral	Milton	.15	1.80
Spiralis Defiance	Milthorp ..	.20	2.00
Gabriele, extra large and sweet	Mimic	.30	3.50
New York Market, for greenhouse, 1/8 oz., 75c.	Mineral ...	5.00	
Large Flowering Pyramidal	Mingle	.15	1.80
Giant White Spiral (Reseda Alba)	Miniate ..	.10	1.30
Many sorts mixed, 5 lbs., \$2.40	Minify	.10	.50
Mimosa Pudica , Sensitive Plant	Minstrel ...	.20	2.20
Mimulus Moschatus , Musk Plant	Miracle	1.00	
Tigrinus, single mixed	Misdred ..	.90	
Tigrinus fl. pl., Double Monkey Flower	Misery	1.30	
Large-Flowering, single (Queen's Prize)	Mister	1.50	
Mina Lobata	Mite	.50	6.00
Sanguinea, one of our best annual climbers ..	Miton	.15	
Mirabilis , see Marvel of Peru.			
Momordica , see Balsam Apple and Pear.			
Monarda Didyma , 100 seeds, 25c; 1,000, \$1.80	Mist		
Hybrida Mixed	Misuse	.80	
Moon Flower , see Ipomoea.			
Morning Glory , see Convolvulus and Ipomoea.			
Mourning Bride , see Scabiosa.			
Musa Ensete , per 100 seeds, 60c; 1,000, \$5.00	Musa		
Musk Plant , see <i>Mimulus Moschatus</i> .			
Myosotis , Forget-Me-Not, Alpestris, blue	Myoid	.35	3.80
Alpestris, white	Myopia	.40	4.00
Indigo Blue, Vaughan's Royal Purple	Myself	.35	4.00
Eliza Fonrobert	Myraid	.50	6.50
Rosea	Musibat ..	.35	4.00
Victoria, Dwarf, sky-blue	Myrrh	.50	6.50
Mixed, many kinds	Mystery ..	.35	4.00
Hybrida, Ruth Fischer, new, 1-32 oz., 75c.	Musical ...		
Star of Love	Music	4.00	
Dissitiflora	Mythic	1.80	
Palustris	Mytil	1.60	
Semperflorens	Mython ..	1.20	
Grand Fairy Queen (Nixenauge), 1/8 oz., 35c	Mylowe ...		
Oblongata, very fine, blue, blooms in 8 weeks.	Mytle	.50	6.00
Sylvatica	Mytlist ...	.80	

DWARF NASTURTIUMS.

We are headquarters on these and carry large stocks.

	Tel. Cipher.	1/4 lb.	Lb.	10 lbs.
Aurora , chrome yellow, blotched crimson ..	Naples	\$0.15	\$0.45	\$4.00
Bronze	Nardoo	.15	.45	
Beauty , scarlet, blotched canary	Narcoma ..	.15	.45	4.00
Chameleon , mixed, true French strain	Nargil	.15	.50	4.80
Cloth of Gold , flowers scarlet, foliage yellow.	Narrate	.15	.50	4.80
Coccineum , dark scarlet	Narrow	.15	.40	
Crystal Palace Gem , sulphur, spotted maroon	Narwhal ...	.15	.45	4.20
David Burpee , new wavy foliage	Narwold ...	.30	1.00	
Empress of India , deep crimson, dark leaved.	Nascent ...	.15	.50	4.80
Golden King , rich golden color, true	Nassau	.15	.50	4.80

DWARF NASTURTIUMS—Continued.				Tel. Cipher.	¼ lb.	Lb.	10 lbs
Ivy Leaved Mixed	Nassawe	...	.30		1.00		
King of Tom Thumbs, deep scarlet, dark-leaved	Nastus	...	.15		.50	4.50	
King Theodore, rich red, dark bluish foliage.	Nasute	...	.15		.50	4.80	
Ladybird, yellow, barred with crimson.	Nasy	...	.15		.50	4.70	
Lacinated Mixed	Natalois	...	.25		.80		
Othello	Natalom	...	.25		1.00		
Pearl, whitish	Natal	...	.15		.45		
Prince Henry, yellow, marbled with scarlet.	Nation	...	.15		.45		
Queen of Tom Thumbs, crimson	Nationate	...	.25		.90		
Mixed colors	National	...	.25		.90		
Regelianum, purplish violet.	Native	...	.15		.50	4.70	
Ruby King, a peculiar blue-tinted red, true.	Nature	...	.15		.50	4.80	
Spotted King. See Ladybird.							
Spencer Mixed	Nautalisc	...	.25		1.00		
Vesuvius, a rich salmon rose, very fine.	Naun	...	.15		.50	4.70	
Yellow (Luteum)	Nautical	...	.15		.45		
Dwarf Sorts, all colors mixed, 100 lbs., \$35.	Naval	...	.10		.40	3.60	
Liliput, choice mixture of Dwarf Lobbs.	Navir	...	.15		.40		

VAUGHAN'S SPECIAL MIXTURE—Navy

"Vaughan's Special Mixture" of Dwarf Nasturtiums will give a larger variety of colors in even proportions than any other Nasturtium mixture for it is put up by ourselves from named sorts, which have the richest and most varied combination of colors ever produced, showing odd colors hitherto unknown among flowers.

Per ¼ lb., 15c; lb., 60c; 10 lbs., \$5.50; 100 lbs., \$50.00.

TALL NASTURTIUMS.

	Tel. Cipher.	¼ lb.	Lb.	10 lbs.
Butterfly	Necktost	...	\$0.15	\$0.40
Chameleon, extra choice mixture.	Neburg	...	.15	.40 \$3.75
Coccineum, bright scarlet	Neckct	...	.10	.35 3.20
Coquette, similar to Chameleon	Neektie	...	.15	.40 3.75
Dunnett's Orange (Sunlight), bright orange.	Neerne	...	.10	.35 3.20
Edward Otto, brownish lilac.	Nedir	...	.10	.35 3.30
Fordhook Fashion	Nelgon	...	.15	.40 3.80
Golden Cloth, scarlet flower, yellow foliage.	Negger	...	.10	.35 3.20
Heinemanni, chocolate color.	Neled	...	.10	.35 3.20
Hemisphericum, orange, very handsome.	Neiler	...	.10	.35 3.20
Jupiter, California sort, yellow, large.	Neiling	...	.15	.40 3.60
King Theodore, rich, deep red, dark foliage.	Neinsook	...	.15	.40 3.70
Luteum, yellow	Neire	...	.10	.35 3.00
Pearl (Moonlight), whitish	Nemable	...	.10	.35 3.20
Prince Henry, light yellow, marbled scarlet.	Nemeless	...	.10	.35 3.30
Regelianum, rich crimson, one of the best.	Nemesake	...	.10	.35 3.20
Scheurman, straw color, spotted.	Neming	...	.10	.30 2.80
Coccineum, scarlet striped.	Nency	...	.10	.35 3.20
Twilight, bright yellow marbled salmon rose.	Nendosty	...	.15	.40 3.60
Shillingi, bright yellow, maroon blotches.	Nendino	...	.10	.35 3.20
Vesuvius, salmon rose, dark-leaved, extra.	Nendus	...	.15	.35 3.30
Von Moltke, bluish rose.	Nenism	...	.10	.30 2.80
Tall sorts in finest mixtures, 100 lbs., \$18.00.	Netar	...	.10	.25 2.00
Madam Gunther's Hybrids, true.	Neuf	...	.15	.50 4.80

VAUGHAN'S SPECIAL Mixture of Tall Nasturtium—Tel. Cipher Nett
Includes the above sorts of Tall as well as the Lobbs' Nasturtiums the beautiful Hybrids of Madam Gunther, and the Canary Bird Creeper, and is the finest mixture ever offered. ¼ lb., 15c; lb., 50c; 10 lbs., \$4.75; 100 lbs., \$45.00.

LOBB'S NASTURTIUM.

	Tel. Cipher.	¼ lb.	Lb.
Asa Gray, yellowish white.	Transmit	...	\$0.10 \$0.35
Black Prince	Trance	...	.15 .45
Emma Alida	Tranquil	...	.50 1.80

LOBB'S NASTURTIUMS Continued.

	Tel. Cipher.	¼ lb.	Lb.
Princess Victoria Louise , cream white, orange-scarlet blotches; calyx and spur orange-red.	Trawler ..	.15	.40
Spitfire , brilliant scarlet.	Trapper ..	.10	.35
Regina , salmon, extra fine.	Tropical ..	.15	.40
Giant of Battles , sulphur with red.	Travel ..	.10	.35
Brilliant , dark scarlet.	Traveler ..	.15	.40
Cardinal , dark scarlet.	Traver ..	.15	.40
Golden Queen , golden yellow.	Trawling ..	.15	.40
Lucifer , very dark scarlet.	Tray ..	.15	.50
Napoleon III , golden yellow, spotted with brown.	Trazer ..	.15	.35
Queen Wilhelmina .	Tread ..	.15	.50
Queen Alexandra , flowers blood red.	Traverse ..	.20	.60
Queen of the Morning , flowers aurora colored.	Triciste ..	.20	.60
Queen Emma , flowers scarlet.	Treadest ..	.15	.50
Queen of Spain , flowers golden yellow.	Transform ..	.20	.60
Queen Type (var. leaved sorts) mixed.	Trawl ..	.15	.40
Flamingo .	Trawlwe ..	.30	1.00
Fimbriatum , fringed flowers.	Transfer ..	.15	.50
King of the Blacks , black-brown.	Treading ..	.15	.40
Firefly , flowers dark orange, spotted and flamed blood-red; spur blood-red.	Treasure ..	.15	.40
Ivy Leaf , scarlet.	Treatise ..	.25	1.00
Blushing Beauty .	Treastig ..	.40	1.40
Mourning Bride .	Tremored ..	.40	1.40
Princess Juliana .	Tremulous ..	.50	2.00
Primrose , creamy-white with brown spots.	Tremor ..	.15	.40
Virehow , deep ruby rose.	Tropico ..	.15	.40
Mixed, All Colors , 100 lbs., \$22.00; 10 lbs., \$2.50.	Tropoci ..	.10	.30
	Oz.	Lb.	
Nemesia Grandiflora Compacta Triumph .	Nibilaka ..	\$1.80	
Nemophila , mixed.	Nibula ..	.10	\$0.50
Insignis , sky-blue.	Nibulist ..	.10	.50
Nicotiana Affinis , large, white, very fragrant.	Nickel ..	.15	1.80
Affinis Hybrids .	Nook ..	.25	3.00
Wine Red .	Nooked ..	1.00	
Sylvestris , very beautiful, sweet, pure white.	Niedlic ..	.10	1.40
Sanderae .	Nicola ..	.35	4.00
New Hybrids , mixed.	Nibble ..	.30	3.50
Nierembergia Gracilis , light blue, dwarf.	Nigard ..	.45	
Nigella , mixed.	Nigella ..	.10	.50
Hispanica , blue.	Nigelto ..	.15	1.50
Alba , white.	Nigasta ..	.15	1.50
Damascena , Miss Jekyll, double blue.	Nigastow ..	.20	2.00
Nolana , mixed.	Noose ..	.10	
Nycteria Capensis , white, very sweet, ½ oz., 10c.	Nyetca ..	.50	
Obeliscaria Pulcherrima .	Oneil ..	.30	
Oenothera , Evening Primrose, annual varieties, mixed.	Oenomel ..	.10	.80
Frazeri .	Omnibus ..	1.60	
Lamarckiana .	Omnicos ..	.10	
Macrocarpa (Missouriensis).	Omniscient ..	.30	
Bistorta Veitchii .	Omnast ..	.20	
Fruticosa Major .	Omnasted ..	.20	
Eldorado .	Ommay ..	1.00	
Rosea , Mexican Primrose.	Oertel ..	.45	
Taraxacifolia Alba .	Onerary ..	.70	
Youngei .	Orology ..	1.30	
Ornamental Grasses , mixed.	Ornate ..	.10	1.00
Oxalis Tropaeoloides , dark yellow flowers, brown foliage.	Oxa ..	.80	
Rosea , very fine.	Oxalite ..	1.80	
Alba .	Oyant ..	2.00	
Valdiviana , yellow, sweet.	Ozone ..	.30

VAUGHAN'S UP-TO-DATE INTERNATIONAL—Pallia

THE WORLD'S BEST PANSIES

Vaughan's International is, we firmly believe, the best Pansy mixture in existence, because it is composed of the cream of 10 Pansy Specialists' collections. It contains besides the fancy selections of these growers all the separate colors and strains in cultivation, carefully prepared by ourselves, so we know just what it should produce.

This is one of the specialties which has established the reputation of Vaughan's Seeds, and our customers can readily see why it is our most earnest endeavor to make Vaughan's International Pansy Mixture better than ever. Per $\frac{1}{8}$ oz., \$1.00; oz., \$7.00; lb., \$90.00.

PANSIES.

GIANT-FLOWERED SORTS.

We are having our Pansy seed grown by some of the best European Pansy specialists and are therefore in position to offer the best qualities at prices that are as low, and in many cases, lower than those of German wholesale seedsmen. We invite comparison.

	Tel. Cipher.	Oz.	Lb.
Giant Adonis, light blue.....	Pacage ..	\$0.90	\$12.00
Atrosanguinea, dark red	Pacha	1.40	
Aureola, lower petals crimson, with dark blotches; upper petals in light yellow...	Pacific	3.00	
Auricula Flowered (Bronze), fine shades....	Pacifier ...	.85	10.00
Aurora, pure white	Pacte	.90	12.00
Beaconsfield, purple violet, top petals blue..	Padous ...	.85	10.00
Black (King of the Blacks)	Page	.90	12.00
Boulogne Giants, extra.....	Pagiot	12.00	
Bridesmaid, lovely apple-blossom	Paginer ..	1.50	20.00
Bronze	Pagkote ..	.85	
Bugnot, extra choice	Pagode ...	1.50	20.00
Elite, the best strain.....	Paen	3.00	
Butterfly Mixture	Paix	.75	9.00
Cardinal, brilliant red	Painting ..	1.50	
Cassier, 3 and 5 blotched, extra.....	Paizon ...	1.25	16.00
5 blotched yellow (Pres. McKinley).....	Paitre	1.60	24.00
5 blotched white (Pres. Carnot).....	Pair	1.40	22.00
Hortensia-red	Palable ..	1.25	16.00
Comet, porcelain white, blue stripes.....	Pagomot ..	1.50	
Diana, cream color	Pagcant ...	1.00	
Eros, velvety brown, edged golden yellow....	Paging ...	1.20	
Emperor William, rich metallic blue.....	Palais	.85	10.00
Emperor Francis Joseph	Palmistry ..	2.00	
Fiery Faces (Fire King), red with black blotches	Palefrois ..	.90	12.00
Freya, silver-edged purple	Paleron ...	.90	12.00
Golden Queen, pure yellow	Palet	.90	12.00
Goliath Golden Queen.....	Paletow ...	1.25	16.00
Indigo King, indigo blue	Paletono ..	.85	10.00
Mad. Perret, lovely shades of rose and pink..	Paleur	.85	10.00
Masterpiece, new strain with fluted petals...	Palir	1.60	25.00
Originator's stock	Palisse ...	3.50	
Mauve Queen, delicate mauve, lower petals blotched carmine	Palissya ..	.90	12.00

PANSY—Giant Flowered Sorts—Continued.

	Tel. Cipher.	Oz.	Lb
Minerva	Palsilow ..	\$6.00	
Orchid-Flowered, mixed	Palister ..	1.80	\$28.00
Superba	Palmated ..	2.00	
Sunlight	Palmetto ..	1.80	
Daybreak	Palpably ..	1.80	
Almond Blossom	Palpitante ..	1.80	
Mammoth	Palsied ..	2.00	
Andromeda	$\frac{1}{8}$ oz., 25c. Pacer ..	1.60	
Peacock or Pheasant's Eye, superb.....	Palm	1.00	
Parisian Striped, very striking	Palmier ..	1.00	
Paris Market, a very fine mixture	Palatay ..	.90	12.00
Pelargoniflora	Patatow ..	.90	
Pretiosa, ground color rosy crimson, violet blotches white margin	Palmira ..	1.20	
Prince Bismarck, light brown shades	Palot	.85	10.00
Prince Henry, darkest blue	Palovate ..	1.00	14.00
Princess, a new type	Palpay ..	2.35	
Purple, rich color	Palpa	.90	12.00
Purple King	Palsy	1.20	
Psyche, violet bordered white... $\frac{1}{8}$ oz., 25c.	Palus	2.00	
Raphael, blue veins and violet blotches on white ground	Palazer ..	7.00	
Rosy Morn, purplish crimson with clear edge.	Paddle ..	1.50	
Ruby-Red, rich shades of red.....	Pantheon ..	.90	
Siegfried, brown shades, white margined....	Pantheist ..	2.00	
Solfatara, sulphur yellow, blue spot.....	Pamalt ..	9.00	
Striped, a fine strain	Pamer	.85	10.00
Trimardeau, mixed	Palmist ..	.75	9.00
Victoria, wine-red	Palpable ..	1.20	
Violet Blue	Pampe	.85	10.00
Vulcano, dark red with large blotches.....	Pamfly ..	1.25	16.00
White, with Large Purple Eye.....	Pamphlet ..	.65	8.00
Yellow, with Large Black Eye.....	Panache ..	.65	8.50

VAUGHAN'S GIANT PANSY MIXTURE—Pancarte.

This mixture is specially made up by ourselves from all of the separate colors of the Giant Pansies and several special strains which cannot be had in any other way. Oz., \$2.00; $\frac{1}{4}$ lb., \$6.50; lb., \$25.00.
 Vaughan's Cut Flower Mixture..oz., \$4.00..Pandect ...

PANSY—Chicago Parks Bedding Varieties

	Tel. Cipher.	$\frac{1}{4}$ Oz.	Oz.	Lb.
Atrosanguinea, dark blood-red.....	Panse	\$0.15	\$0.60	\$7.00
Auricula Colors	Pansu	.15	.50	6.50
Azure-blue, velvety, dark	Panta	.15	.50	6.50
Black, with Gold Bronze	Panth	.15	.60	
Blue-Black	Pantin	.15	.60	
Cardinal, rich scarlet	Paon	.20	.75	10.00
Coquette de Poissy, slate or mouse color....	Papa	.15	.60	
Dr. Faust, or King of the Blacks.....	Papegal ..	.15	.60	7.00
Diana, cream color	Papeland ..	.15	.60	
Emperor Frederick	Papeterie ..	.15	.60	
Emperor William, ultra-marine blue.....	Papier	.15	.60	7.00
Fairy Queen, sky-blue, silver border.....	Papil	.15	.60	7.00
Fire King, red, yellow margin.....	Papillesse ..	.20	.80	9.00
Golden Gem, pure yellow	Papilo	.20	.70	9.00
Gold Margined	Papoose	.15	.50	6.50
Light Blue, delicate shade	Parade	.15	.60	
Lord Beaconsfield, purple violet	Paradox ..	.15	.50	6.50
Mahogany Colors	Paragon ..	.15	.60	
Meteor	Paramo	.20	.65	8.00
Peacock, royal purple	Parboil	.20	.65	8.00
Pelargoniflora	Parbleu	.20	.65	
Prince Bismarck, bronze and light brown....	Parcel	.20	.65	

Quadricolor (Pheasant's Eye), sky-blue, edged violet	Tel. Cipher	$\frac{1}{4}$ oz.	Oz.	Lb.
Red Riding Hood	Parch	\$0.20	\$0.65	
Silveredge, dark, light edge	Pardon	.15	.60	
Snow Queen, pure white	Paring	.15	.60	
Striped and Mottled, extra choice	Parish	.20	.65	8.00
Victoria, red	Parity	.15	.55	6.50
Wallflower Colors	Parole	.20	.65	8.00
White with Black Eye	Paromet	.20	.65	8.00
Yellow with Black Eye	Parquet	.15	.55	6.50
Sweet-scented	Parrat	.15	.55	6.50
	Passage	.25	.90	

CHICAGO PARKS BEDDING PANSIES—				
Choice Mixed. All the preceding	Tel. Cipher.	Oz.		Lb.
PANSY, Good Mixed, many colors	Panor	\$0.50	\$6.00	
	Pansage	.40	4.50	

IMPROVED GERMAN MIXTURE PANSIES.

This is a mixture of three strains from different German Growers, and is made up mostly of separate colors, with sufficient percentage of white and yellow

Early Flowering Giant Yellow	Panne	\$1.00	\$12.00	
Dark Blue	Panst	4.00		
Light Blue	Pansted	4.00		
White	Pansue	4.00		
Mixed	Pansuto	4.00		
	Pansutio	3.50		

Papaver, see Poppy.

Passiflora, Mammoth Passion-flower, blue	Passing	.85	10.00	
Incarnata	Passable	.50		
Graeilis	Passive	.40		

Pclargonium, see Geranium.

Pennisetum Rueppelianum, Purple Feather Grass	Passion	.25	2.80	
Longistylum	Passionate	.20	2.20	

Pentstemon, large-flowering hybrids, mixed	Peage	1.00		
Digitalis, white tinted violet	Peach	.30		
Pubescens	Peace	.35		
Pulchellus Hybridus	Peaceable	.40		
Very fine mixed	Peasant	.25	2.60	

Pepper, Vaughan's Xmas (Chamaleon), $\frac{1}{8}$ oz., 15c.	Pegasus	1.00		
Peony, Double Chinese	Peony	.30	3.50	

Perilla Nankinensis	Perilla	.10	.90	
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Periwinkle, see Vinca.

PETUNIA HYBRIDA

Hybrida, good mixed	Peerage	.45	5.00	
Finest mixed (part from named sorts)	Peevish	.60	6.50	
Alba, white	Pelagic	.50		
Carmen Sylva (Baby Blue)	Pelf	.70		
Blotched and Striped (Inimitable)	Pellett	.50	6.00	
Snowball, Dwarf white	Penance	1.20		
General Dodds, blood-red	Penas	.60		
Countess of Ellesmere, pink with white throat	Peneast	.35		
Venosa, light red, veined	Pencave	.45		
Howard's Star, fine	Pelt	1.20		
Illustris (carmine rose)	Peltlow	.35	4.00	
Nana Compacta, Rosy Morn	Pelter	1.20		
Gloria, pink	Peltinger	1.80		
Inimitable, blotched and striped	Pelting	1.00		
Norma	$\frac{1}{8}$ oz., 45c. Peltron			
Vaughan's Special Mixture Dwarf Petunias	Pelttert	1.80		

LARGE-FLOWERING SORTS

We call particular attention to our large-flowering strains of these, which are unsurpassed for size, shape and variety of colors.

Large-Flowering, finest mixed... 1-16 oz., \$1.25	Tel. Cipher.	Oz.		
Large-Flowering, good quality, mixed. $\frac{1}{8}$ oz., 60c.	Pencil	\$18.00		
	Penciled	4.00		

PETUNIA—Large Flowering—Continued.

	Tel. Cipher.	Oz.
Fringed, mixed, extra choice.. 1/8 oz., \$3.00..	Pendant...	
Giants of California, true.... 1-16 oz., \$1.75..	Pensive ..	\$24.00
Triumph of the Giants, the most beautiful strain of large-flowering single petunia	1/8 oz., \$4.00..	Pensively..
Ruffled Giants, extra choice.. 1-16 oz., \$3.00..	Pentact ...	
Balcony Queen, dark indigo blue with white rays	1-32 oz., \$1.00..	Pentinkage
The Queen, brilliant rose and white fringed	1-16 oz., \$2.00..	Pentlowe..
Miranda	1-16 oz., \$3.00..	Pentoge ..
Pink	1-32 oz., 80c	Pentink ...
Karlsruher Rathaus	1/8 oz., \$2.00..	Pentomy ..
King Edward	1-16 oz., \$4.00..	Pentregan .
White	1-32 oz., 75c ...	Penture ...
Vaughan's Best mixture of large flowering sorts, includes all the above and others..	1-16 oz., \$3.00..	People

Double-Flowering Sorts.

Double Large-Flowering, extra choice mixed, 1000 seeds, \$1.00; 10,000 seeds, \$9.00..	1-64 oz., \$2.75; 1-32 oz., \$5.00..	Perfection.
Double Large-Flowering, fringed, best mixed, 1000 seeds, \$1.00; 10,000 seeds, \$9.00..	1-32 oz., \$4.75; 1-64 oz., \$2.50..	Period ...
Double Large-Flowering, good mixed.....	1/8 oz., \$5.00; 1-32 oz., \$1.50..	Perios
Double Large-Flowering Fringed Heliotrope.	1-64 oz., \$4.00..	Perimat...
Lady of the Lake, double fringed, pure white, 1000 seeds, \$1.20; 1-64 oz., \$2.75.....		Permit ...
Double Fringed Perfection, 10,000 seeds, \$9.00; 1000 seeds, \$1.00; 1-64 oz., \$2.50..		Perquisite .
Double Fringed Pink.....	1-32 oz., \$6.00..	Perfecto ..
Vaughan's Special Mixture, Double, extra choice, 1000 seeds, \$1.20; 1-64 oz., \$3.50..		Perqueo...

	Tel. Cipher.	Oz.	Lb.
Phacelia Tenacetifolia, blue.....		Pewter ...	\$0.10 \$0.65
Pheasant's Eye Pink, see Dianthus Plumarius.			

PHLOX DRUMMONDI GRANDIFLORA.

White	Phase	Alba Oculata	Phoca
Pink, oz., 70c; lb., \$9.00..	Pheasant	Coerulea Striata, oz., 70c	Phocoid
Scarlet	Phenic	Scarlet Striped	Phoebe
Stellata Splendens.....		Yellow	Phonade
....oz., 70c; lb., \$9.00..	Phire	Kermesina Splendens ...	Phonal
Black Brown, oz., 70c....	Phiring	Brilliant, oz., 70c.....	Phonality
Rosea Striata	Phirka	Chamois Rose Alba	
Carnea (Flesh), oz., 80c..	Pheaton	Oculata, oz., 70c.....	Pewit
Orbicularis Violacea	Phantasm	Orbicularis Atrorosea ...	Phalanx
Orbicularis Purpurea		Phantom	
Atropurpurea Alba Oculata.....		Phocated	
Cream with Red Eye.....	oz., 80c..	Phocare	
Crown Prince, fiery scarlet.....	oz., \$1.00..	Phocarete	
Rosea Aurea Stellata (Gold Star).....	oz., \$1.40..	Pharisee	
Leopoldi	oz., 70c..	Pew	
Violet	oz., 70c..	Pewrent	
Each of above, except those priced, per oz., 65c; lb., \$8.00.			

	Tel. Cipher.	Oz.	Lb.
Best Large-Flowering, Mixed.....		Phos	\$0.50 \$5.00
Imported Collection, 6 vars., each, 15c, net..		Pholobo...	
Imported Collection, 12 vars., each, 25c, net..		Pholoboxe.

PHLOX—Star of Quedlinburg.

PLATYCODON.

PHLOX—Continued.

	Tel. Cipher.	Oz.	Lb.
Phlox Drummondii , fine mixed.....	Phosphor	\$.040	\$4.50
Double Yellow , Isabellina semi-plena.....	Phrase	1.20	
White, Alba semi-plena.....	Phrenic	1.20	
Red, Atropurpurea semi-plena.....	Pholopur	1.20	
Mixed, the above and others.....	Phro	.90	12.00
Star of Quedlinburg (Star Phlox), mixed.....	Phron	.60	6.50
Nana Compacta , mixed.....	Phycis	1.40	18.00
Coerulea Stellata	Phycisot	1.60	
Snowball	Phylarc	1.60	
Leopoldi	Phyaten	1.80	
Fireball	Phyllula	1.40	
Rose Bush	Phyllwa	2.40	
Isabellina (yellow)	Phyllwen	1.40	
Chamois Rosea	Phyllwit	1.80	
Splendens	Phyllwon	1.80	
Cecily , White	Phyllvat	2.00	
Red	Phyllvem	2.00	
Sulphur yellow	Phylloge	2.00	
Apricot	Phyllomy	2.00	
Large-Flowering Cecily, mixed.....	Phyllial	1.00	
Hortensia-Flowered , extra choice, mixed.....	Physac	.60	7.00
White	Phylofa	.80	
Scarlet	Phylogen	.80	
Brilliant rose	Phyloka		
Salmon rose	Phyloked		
Vaughan's Special Mixture , includes all the varieties listed above and others.....	Physiol	1.00	14.00
Decussata , perennial varieties, mixed.....	Physique	.85	10.00
Physalis Francheti , Chinese Lantern Plant.....	Packet	.35	4.50
Physostegia Virginica , pink.....	Physical	.35	
Virginia Alba, white.....	Physicon	.50	
Pinks , Chinese and others, see Dianthus.			

	Tel. Cipher.	Oz.	Lb.
Platycodon Grandiflora , blue.....	Plat	\$0.80	\$10.00
Grandiflora Alba , white.....	Plateau ..	.85	
Mixed	Platerne..	.90	
Double blue	Place	1.80	
White	Plaid	2.20	
Mariesi , blue	Plated	1.00	
Fl. Albo, white.....	Platen	.80	
Macranthum	Platoon ..	1.60	
Polemonium Coeruleum Grandiflorum , blue.....	Platron ..	.20	2.40
Coeruleum Grandifl. Album, white.....	Platis	.10	
Polyanthus , mixed (Primula Veris).....	Polyad	.75	9.00
Polygonum Orientale	Pollow	.10	
Dwarf Album	Pollower ..	.25	
Fol. variegatus	Following .	.20	

POPPY—Papaver.

American Flag , white with scarlet.....	Ponkate ..	.10	.60
Alpinum Laciniatum	Pomado ..	2.00	
Bracteatum , scarlet	Pomfret ..	.15	1.80
Danebrog , with large white spots.....	Pomp	.10	.50
Fairy Blush , rosy feather balls.....	Pomnta ..	.20	2.00
Golden Gate	Pomnzar ..	.15	1.80
Glaucum , Tulip Poppy, deep scarlet flowers.....	Pompous ..	.30	3.60
Hansa , single, white edged carmine.....	Pompound..	.10	1.00
King Edward , deep scarlet.....	Pomody	.15	1.60
Laevigatum , Persian or Firedragon.....	Pomquis ..	.10	1.30
Mephisto , deep scarlet with blackish violet spots.....	Pomras ..	.10	.45
Murselli fl. pl. , Mikado, white, crimson striped...	Pomsart... .	.10	.60
Nudicaule , Iceland yellow.....	Pomtary ..	.40	
Album, white	Pomuare ..	.40	4.80
Coccineum (Aurantiacum), scarlet.....	Pomvate ..	.50	
Striatum, striped	Pomway ..	.50	
Single mixed	Pomxary ..	.35	4.00
Fl. pl., double mixed..... ¼ oz., 20c.	Pomyan ..	.65	8.00
Orientale	Pomzance .	.35	4.00
Hybrids	Pond	.45	5.00
Princess Victoria Louise.....	Porgany ..	1.60	
Excelsior New Hybrids.....	Pondat ..	.85	
Paeoniflorum, Admiral	Poneate ..	.10	.50
Double White	Ponfer	.10	1.20
Yellow	Pongert ..	.10	1.20
Pink	Ponhair ..	.10	1.20
Scarlet	Ponile	.10	1.20
Mixed..... 10 lbs., \$3.80.	Ponjater ..	.10	.40
Pavonium , Peacock, brilliant scarlet with glossy black ring	Ponlere ..	.20	2.00
Rhoeas Single English , scarlet.....	Ponmity ..	.20	2.80
Fl. pl., double French, mixed.....	Ponnay ..	.10	1.00
Shirley	Ponope	.10	1.20
Santa Rosa	Ponpape ..	.10	1.40
Scarlet King	Portab	.10	1.00
Somniferum , Single, Black Prince.....	Ponquer ..	.10	1.00
Single, The Bride, white.....	Ponryan ..	.10	.80
Fl. pl., Double Carnation-Flowered, mixed 10 lbs., \$4.25.	Ponszat ..	.10	.45
Nanum fl. pl., Cardinale, scarlet.....	Pontal	.10	.80
White Swan	Ponuyon ..	.10	.80
Umbrosium , bright vermilion with black spots.....	Ponvatic ..	.10	1.00
Fl. pl., producing about 50 to 60 per cent semi-double and double flowers.....	Ponwain ..	.60	
Ranuncules , Double, salmon shades.....	Ponweiner..	.80	
Virginia , fringed white edged pink.....	Portact ...	.10	.85
Single Poppies , many sorts, mixed, 10 lbs., \$3.80.	Ponxent ..	.10	.40
Double Poppies , many sorts and colors, mixed...	Ponzahn ..	.10	.50
Vaughan's Special Mixture , Single Poppies.....	Ponzater ..	.15	1.80
Vaughan's Special Mixture Double Poppies.....	Ponzaton ..	.15	1.20
Vaughan's Poppy Mixture , includes all the double and single (annual varieties).....	Ponzaster..	.15	1.60

PORTULACA Single Large-Flowering.

	Tel. Cipher.	Oz.		Tel. Cipher.	Oz.	Lb.
White	Pottage...	\$0.30	Searlet ..	Potance	\$0.30	
Pink	Portal....	.30	Striped ..	Potaneed ...	.30	
Yellow	Potash ...	.30				
Parana, New Giant Flowered.....			Potancing ..		.50	\$6.00
All colors mixed.....			Potion ...		.25	2.50
Imported collection, 8 varieties....	each, 20c, net..		Portapo ..			

Double Large Flowering.

	Tel. Cipher.	Oz.		Tel. Cipher.	Oz.
White . 1/8 oz., 35c.	Pottage...	\$2.60	Pink ... 1/8 oz., 35c.	Pouch....	\$2.60
Yellow . 1/8 oz., 35c.	Potter....	2.60	Scarlet . 1/8 oz., 35c.	Poultry...	2.60
Double, Best quality, mixed.....			Potential ..	.40	
Good quality, mixed.....			Potentoy ..	4.00	
Imported collection, 6 varieties, double, each, 25c.			Porthole...		
Potentilla, Single, mixed.....			Potent ...	.30	
Double, mixed.....			Potentate..	1.80	
Formosa, light red.....			Potentat ..	.40	
Miss Willmott			Potentoy ..	4.00	

PRIMULA CHINENSIS FIMBRIATA Large-Flowering Fringed Sorts—ENGLISH GROWN.

		Tel. Cipher.
Crimson King	1-16 oz.,	\$2.80..Prevent
Queen Alexandra, giant white.....	1-16 oz.,	3.00..Prevented
Orange King	1-16 oz.,	2.80..Primal
Queen Mary, flesh pink.....	1-16 oz.,	3.00..Preventry
Giant Pink	1-16 oz.,	3.00..Presta
King George, crimson.....	1-16 oz.,	2.80..Prevention
Giant Mixed	1-16 oz.,	2.25..Prevensan
Delicata	1-16 oz.,	2.20..Prenal
Covent Garden White.....	1-16 oz.,	2.60..Prey
Ruby Queen	1-16 oz.,	2.80..Prick
True Blue	1-16 oz.,	3.00..Pretension
Chiswick Red, Improved.....	1-16 oz.,	2.80..Pretrit
Giant Salmon	1-16 oz.,	3.50..Principal
Vaughan's International Primula Mixture,		
1-16 oz., \$3.00; 1/8 oz., \$5.50; per oz., \$40.00..		Prison
Single Chinese Primrose, mixed colors,		
1/8 oz., \$1.00; per oz., \$6.00.....		Primary

PRIMULA STELLATA.

Giant White Star.....	1-16 oz.,	\$2.50..Primist
Blue Star Improved.....	1-16 oz.,	2.50..Primjay
Crimson Star	1-16 oz.,	2.50..Primkot
Salmon Star	1-16 oz.,	2.50..Primlam

PRIMULA—Various Sorts.

		Tel. Cipher.	Oz.
Obconica Type	1/8 oz., \$0.65..	Present ..	\$5.00
Gigantea Rosea, fine.....	1-16 oz., 3.00..	Preserved ..	
Kermesina	1-16 oz., 2.75..	Prevervio..	
Oculata Rosea	1-16 oz., 2.50..	Preverlow ..	
Grandiflora, mixed	1-16 oz., .50..	Preserve... 7.00	
Bright Rose	1-16 oz., 1.75..	Preside ... 24.00	
Alba	1-32 oz., 1.25	Presila ...	
Coerulea	1-16 oz., 2.50..	Presilet ..	
Apple Blossom	1-16 oz., 2.00..	Presiline ..	
Kermesina	1-16 oz., 2.00..	Presilut ..	
Magnifica	pkt., 15c net..	Presilow... 7.00	
Crispa	1-16 oz., \$3.00..	Presitat ..	
Fire Queen	1-16 oz., 3.00..	Presipap..	
Forbesi, Baby Primrose.....	1/8 oz., \$0.70..	President ..	\$4.50
Rubra	1/8 oz., .65..	Previsly ..	8.00
Japonica, mixed	1/8 oz., .30..	Presume ... 1.80	
Kewensis	1-16 oz., .90..	Previous ..	
Malacoides, Imp. Baby Primrose.....		Prevision... 5.00	
Alba	1/8 oz., \$0.65..	Previstote ..	
Sieboldi, large flowered, new vars.,	1-32 oz., 1.00..	Pressant ..	
Veris Polyanthus (Cowslip), mixed.....		Press	.75 \$9.00
New Giant Flowered, choice...	1/8 oz., \$0.45..	Pretestine ..	3.00
Lutea Gigantea		Presumist ..	4.00
Rheingold		Presumlow..	3.00
Vulgaris, the true Yellow Primrose.....		Presser ...	1.20

Pueraria Thunbergiana, Kudzu Vine.....	Puerto ...	.30	3.50
Pyrethrum Parthenifolium Aureum, Gold Feather.....	Prestine ..	.15	1.80
Parthenifolium Aureum Selaginoides.....	Pyrar ...	.30	
Roseum Hybridum, single mixed.....	Pyram	.85	10.00
Grandiflorum, Giant, mixed.....	Pyrax	1.00	14.00
Double mixed, choice.....	1/8 oz., 90c. Pyrite ..	6.00	
New Hybrids	Pyx	5.00	
Uliginosum	Pyroe	1.40	
Rehmannia Angulata	1/8 oz., 30c. Repentant ..	2.00	
Rheum Palmatum Tanguticum.....	Rhomboid..	.15	
Rhodanthæ, mixed	Rhomb ...	.35	4.00
Manglesi (rose)	Rhomlat ..	.30	3.50
Maculata Alba	Rhomlow..		
Ricinus Zanzibariensis, mixed.....	Riches	.10	1.40
Zanzibariensis Enormis	Riddance..		
Borboniænsis Arboreus	Ridpath ..	.10	1.30
Gibsoni	Riege	.10	1.00
Sanguineus	Riffler	.05	.50
Cambodgensis, very dark.....	Rifle	.10	1.30
Panormitanus	Ridpaned..	.15	
Mixed, many kinds.....	Rigid	.05	.50
Romneya Coulteri, white, large.....	Roll	.80	
Rose Champion, see Agrostemma Coronaria.			
Rose of Heaven, see Agrostemma Coeli Rosa.			
Rosa Polyantha Nana, Baby Rose, clean seed.....	Rosetta ..	2.50	

“VAUGHAN'S SPECIAL MIXTURES”

Means the Best in Existence.

All of “Vaughan's Special Mixtures” are made up by ourselves from separate colors and specially fine strains, combined in desirable proportions. We spare no trouble or expense to secure for them the newest and choicest sorts, the widest possible range of shade and color. “Vaughan's Special Mixtures” are full of life. We pride ourselves upon them, and our customers may depend upon it that any mixture listed as “Vaughan's Special Mixture” is the best of its kind in existence.

	Tel. Cipher.	Oz.	Lb.
Rudbeckia Bicolor Superba, large.....	Rudbee ..	\$0.20	\$2.40
Bicolor Superba semi-plena.....	Rudboek ..	.45	
Fulgida, yellow, very free.....	Rude ..	.40	
Newmani, bright yellow, very free and last'g.....	Rudiment..	.65	
Golden Yellow, large flowering.....	Rudeable ..	1.20	
Purpurea (Echinacea)	Rueful ..	1.00	
Grandiflora	Ruff ..	1.20	
Laciniata, yellow	Rudy ..	.20	
Sage, see Salvia.			
Salpiglossis Variabilis, mixed.....	Saber ..	.30	3.50
Large flowering, extra choisee, mixed.....	Sad ..	.45	5.00
Emperor , mixed, very fine.....	Sadness ..	.75	10.00
Superbissima Crimson	Sadden ..	2.50	
Faust, black	Saddle ..	2.50	
Lilae and gold.....	Saddler ..	2.50	
Pink	Saddlery ..	2.50	
Purple violet and gold..	Saddueee ..	2.50	
Velvety violet	Sadly ..	2.50	
Golden yellow	Safe ..	2.50	
Light blue and gold....	Sadlat ..	2.50	
Purple brown with gold..	Sadlow ..	2.50	
Gloxianiflora, mixed, new.....	Safeame..	2.25	
Vaughan's Special Mixture	Sadiron ..	1.60	
Salvia Splendens (Searlet Sage).....	Safety ..	.90	12.00
Splendens Clara Bedman or Bonfire.....	Sailed ..	1.50	22.00
Drooping Spike, very fine.....	Salad ..	1.50	20.00
Fireball, extra choisee.....	Salt ..	2.00	30.00
Grandiflora	Saltwan ..	1.25	16.00
Maroon Princee	Saltlake ..	4.00	
Zurich, early flowering.....	Saloon ..	2.00	30.00
Mixed	Sailor ..	1.20	
Azurea Grandiflora	Sale ..	2.00	
Patens, blue	Salmon ..	4.50	
Coeceinea, searlet, annual flowering sage.....	Salvable ..	.25	3.00
Argentea, silver leaved.....	Salvage ..	.20	
Farinaeea, blue	Salvation ..	.70	
Horminum Violaeea	Salvatier ..	.10	
Santolina Maritima	Salamander	.35	
Sanvitalia Proeumbens fl. pl.....	Salvigold ..	.45	
Saponaria Oeymoides Splendens.....	Sapona ..	.25	
Caueasia fl. pl.....	Sappa ..	.70	
Calabriea multiflora, red.....	Sappony..	.15	
Vaeearia multiflora, rose.....	Sappomet..	.10	
Scabiosa , Double Dwarf, mixed.....	Seales ..	.15	1.80
Double Dwarf Pink.....	Sealester ..	.30	
Minor Aurea Plena.....	Sealest ..	.25	
Large Flowering, Double Tall, mixed.....	Seallop ..	.20	2.40
Atropurpurea Major, Tall, mixed.....	Sealpel ..	.15	1.40
Snowball, best double white.....	Scamper ..	.20	2.00
Double Fiery Searlet.....	Seanty ..	.40	
Black Princee	Seareity ..	.40	
Mauve (Azure Fairy).....	Seamp ..	.50	
Flesh Pink	Sean ..	.40	
Cherry Red	Scanlat ..	.40	
Caucasica , Lilae, perennial.....	Seheme ..	1.20	
Alba, white, very fine.....	Seabra ..	2.00	
Japonica	Socket ..	.80	
Schizanthus (Butterfly Flower), mixed.....	Seoul ..	.10	1.00
Hybridus Grandiflorus	Seowler ..	.35	
Wisetonensis, new	Seowling ..	3.00	
Bridal Veil	Seowled ..		
Exeelsior	Scowla ..	1.20	

	Tel. Cipher.	Oz.	Lb.
Sedum Coeruleum (Stone Crop).....	Sedum	\$1.60	
Shamrock	Silicie	.15	\$1.50
Senecio Elegans fl. pl, double mixed.....	Senecio	.35	4.00
Clivorum	Senecow... ..	.80	
Sensitive Plant (Mimosa Pudica).....	Minstrel	.20	2.20
Silene Pendula Alba.....	Silice	.10	.70
Pendula Rosea	Silros	.10	.80
Orientalis, perennial, beautiful dark rose....	Siek	.10	
Armeria (Catchfly), mixed.....	Silry	.10	.60
Schafta	Silsat	1.80	
Smilax , new crop.....	Smilax	.15	1.60
Suapdrogan , see Antirrhinum.			
Solanum Capsicastrum Nanum, Jerusalem Cherry.....	Sorrow ...	.20	2.00
Capsicastrum Melvini	Sorrowal ..	1.00	
Fra Diavalo	Sorrowly ..	.30	
Stachys Lanata	Somber	.10	
Statice Latifolia	Station	.65	8.00
Bonduelli, yellow	Stationert ..	.10	
Sinuata, blue, fine cut flower.....	Stationary ..	.10	1.40
Rosea	Stationly ..	.20	2.40
Pride of Chamois.....	Statione	.50	
Suworowii (Russian)	Stationist ..	.40	
Incana Nana, mixed.....	Stationed ..	.10	
Tartarica	Staume	.15	
Stevia Serrata	Stevia	.45	
Lindleyana, a clearer white than Serrata....	Stiffe	.60	

STOCKS

Large Flowering Double Dwarf German, Ten Weeks.

Our Stock Seed is from one of the best European growers and is unexcelled. It is just the quality florists want.

	Tel. Cipher.
Crimson	Stockade
Blood Red	Stocky
Brilliant Rose	Stoical
White	Stoker
Canary Yellow	Stolzcup
Dark Blue	Stooping
Light Blue	Stoop
Flesh	Stooped

Each of above, $\frac{1}{8}$ oz., 30c; $\frac{1}{4}$ oz., 50c; oz., \$1.80; lb., \$22.00.

Extra Choice Mixed, all colors, oz., \$1.40; lb., \$18.00. Stoppage

Good Mixed, oz., 65c; lb., \$8.00. Storage

Imported Collection, Large Flowering Ten Weeks Stocks of 12 varieties, each, 30c net.....Straight

Imported Collection, Large Flowering Ten Week Tel. Cipher. Oz.

Stocks of 6 varieties.....each, 15c net..	Strain	
Prince Bismarck , White.....	Stow	2.40
Lavender	Stoway	2.40
Gold Ball	Stowedly ..	2.60
Rose	Stomachly ..	3.40
Column White , fine white..... $\frac{1}{8}$ oz., 40c.	Stouten	2.60
Crimson	Stoic	2.40
Gloria, shining blood red.....	Stomeat....	3.00
Rose	Stonach	3.00

STOCKS—Beauty of Nice.

STOCKS—Continued.

	Tel. Cipher.	Oz.	Lb.
Giant Perfection , light blue (brilliant lilac).....	Stockful ..	\$1.50	
Flesh color	Stockley ..	2.00	
Scarlet	Stockroom ..	1.80	
Pink	Stockwork ..	2.00	
Sky blue	Soloist ..	1.80	
Dark blue	Solsat ..	1.80	
White (Princess Alice).....	Story ..	1.80	\$24.00
Canary yellow	Stout ..	1.80	
Mixed (cut and come again).....	Stork ..	1.80	24.00
Imported collection of 6 colors.....	25c net ..	Stocking ..	
Beauty of Nice , Pink.....	Stomach ..	1.50	22.00
Crimson King (Souv. de Monaco).....	Strainer ..	1.80	
Empress Augusta Victoria.....	Strainlow ..	1.80	
Queen Alexandra	Stockstill ..	1.80	24.00
Monte Carlo (Creole), canary yellow.....	Stockton ..	1.80	
Cote d'Azure, violet blue.....	Stocktanc ..	1.80	
Abundance, delicate rosy lilac.....	Stockum ..	3.40	
Mont Blanc, white.....	Stocklun ..	1.60	
Mixed	Strove ..	1.25	18.00
Snowflake , early white, forcing.... 1/8 oz., \$1.00 ..	Straggle ..	7.00	
Vaughan's Fire Flame 1/8 oz., 45c ..	Strive ..	3.20	
Emperor or Winter , mixed..... 1/8 oz., 40c ..	Stroy ..	2.80	
White	Stroying ..	3.50	
Rose	Stoniness ..	3.50	
Crimson	Stood ..	3.50	
Empress Elizabeth	Stoodine ..	3.50	
Large Flowering White Lady.... 1/8 oz., 60c ..	Stoodist ..	4.50	
Vaughan's Special Mixture	Stored ..	3.00	

Stokesia Cyanea , Stokes' Aster.....	Stokes ..	.85	10.00
Cyanea Alba	Stokers ..	.85	10.00
Mixed	Stokley ..	1.00	
Streptocarpus , Largest Hybrids.....	pkt., 14c ..	Strepts ..	
Swainsonia Grandiflora Alba	Struere ..	2.00	

SUNFLOWER.

Cucumerifolius (Miniature Type).....	Summons ..	.15	1.80
Stella	Sunbeam ..	.15	1.80
Orion	Sunbird ..	.20	2.00
Purpureus, Miniature Red Sunflower..	Sunflora ..	.35	4.00
Double Hybrids	Sunder ..	.30	3.00
Liliput	Sunbeater ..	.25	
Vaughan's Special Mixed.....	Sundered ..	.20	2.40
Anuus Pallidus pl. Primrose Queen.....	Sunfloss ..	.15	1.80
Purpureus, Red Sunflower.....	Sunderye ..	.50	6.00
Many-Flowered, Double	Sundial ..	.15	1.60
Argyrophyllus (Silver Leaved).....	Sundry ..	.10	.90
Californicus fl. pl., Double California.....	Sunset ..	.10	.90
Globosus Fistulosus fl. pl., fine double.....	Sunshine ..	.10	1.20
Uniflorus Giganteus	Supernay ..	.10	
Double Dwarf (Nanus fl. pl.).....	Super ..	.10	1.40
Double Chrysanthemum-Flowered	Superba ..	.10	1.00
Double, many kinds mixed.....	Suppine ..	.10	1.20
Single, mixed	Suplist ..	.10	.80
Vaughan's Special Mixture , all the above....	Supple ..	.20	2.40
Maximiliani (Missouricus)	Sung ..	.60	
Perennial Hybrids, mixed.....	Supreme ..	1.80	

SWEET CLOVER —White (Melilotus Gracilis)...	Suprate ..	.10	
Blue (Melilotus Cocculeus).....	Suprater ..	.10	
Yellow (Trifolium Suaveolens).....	Supratiot ..	.15	
Suckling Clover (Trifolium Minus).....	Supratist ..	.10	.80

VAUGHAN'S SWEET PEAS

Our Sweet Peas are carefully grown by experienced men from selected stock seed, and better seed cannot be had in this country than is supplied by Vaughan's Seed Store. 5 lbs. and upwards supplied at 100 lb. rate when given.

SPENCER VARIETIES

	Tel. Cipher	Lb.
Afterglow. Bright violet standards shaded rosy amethyst, wings paler blue; waved.....	Scrip.....	\$4.00
Agricola. Faint lavender and blush.....	Scripest.....	4.00
America. White ground, heavily striped and flaked with bright crimson scarlet.....	Scripture.....	1.30
Apple Blossom. Standard very bright rose; wings primrose with a flush of rose tint.....	Seil.....	1.20
Asta Ohn. A soft pinkish lavender self. Flowers very large and beautifully waved.....	Seiminal.....	1.50
Aurora. Flowers white, mottled and flaked with bright orange pink.....	Selation.....	1.60
Blanche Ferry. Rose standard and white wings, suffused and tinted with light pink.....	Senatorial.....	1.60
Captain of the Blues. Pure purple, the margin of the petals is marbled. Very large and distinct.....	Siegtar.....	2.00
Clara Curtis. A beautifully waved cream of good substance, usually has four blossoms on a stem.....	Sign.....	1.40
Countess Spencer. The original giant flowered Spencer, with finest waved standard and wings clear pink, deepening toward the edge.....	Sinash.....	1.50
Dainty. White ground, with beautiful picotee edge of rose pink, splendid form.....	Soda.....	2.00
Dobbie's Cream. Deep cream or primrose colored, nicely waved bloom sprays.....	Soap.....	2.00
Dobbie's True Lavender.	Soapest.....	2.50
Doris Usher. Apricot and buff.....	Sober.....	3.50
Earl Spencer. Rich orange and salmon.....	Sophia.....	2.00
Edrom Beauty. Salmon orange.....	Soberty.....	1.60
Elfrida Pearson. Large pale pink flower, the buds and young flowers having a distinct tint of buff.....	Sobriety.....	1.80
Empress Eugenie. Light gray flaked with lavender.....	Sophronia.....	3.50
Ethel Roosevelt. Cream ground, striped crimson.....	Spaniard.....	1.75
Evelyn Hemus. Cream, with a picotee edging of terra-cotta pink.....	Spanish.....	2.50
Flora Norton. Light blue.....	Spanished.....	1.60
Florence Morse. Standard richly flushed with a beautiful distinct shade of pink; wings soft pink.....	Spearade.....	1.30
Florence Nightingale. A bluish lavender.....	Spank.....	1.80
George Herbert. Rose crimson, suffused with magenta and showing veins in wings.....	Specialty.....	1.50
Helen Lewis. Blooms large orange salmon with pink, especially bright orange standard.....	Spin.....	1.50
Hercules. A pale rosy pink flower of giant size.....	Spinal.....	3.00
King Edward VII. The best pure red Spencer, very large, with especially immense wings.....	Sportive.....	1.40
King White. Gigantic flowers of pure white.....	Sportful.....	3.50
Margaret Atlee. Rosy salmon pink on a creamy buff ground. Immense wavy standard, inclined to double. Large wavy wings.....	Spinarl.....	3.00
Margaret Madison. A beautiful self colored azure blue. A lovely shade.....	Spinel.....	2.50

SPENCER VARIETIES—Continued

	Tel. Cipher	Lb.
Marie Corelli. A bright glowing crimson.....	Spinosity.....	\$1.60
Maud Holmes. Rich crimson.....	Spiracle.....	1.50
May Campbell. Standard and wings marbled and veined carmine on cream ground.....	Spire.....	2.00
Miriam Beaver. Light apricot and buff.....	Spiritless.....	8.00
Mrs. A. Ireland. Standard bright rose pink, with creamy base, wings blush.....	Spirit.....	1.75
Mrs. Cuthbertson. Standard rose-pink, wings nearly white.....	Spiritage.....	2.00
Mrs. Hugh Dickson. A light salmon pink on cream ground, strong grower.....	Spiritual.....	1.60
Mrs. Routzahn. Buff or apricot ground, flushed and suffused with delicate pink.....	Spiry.....	1.60
Mrs. Townsend. White edged with blue.....	Spissitude.....	2.00
Nettie Jenkins. Pale lavender mauve.....	Spite.....	4.00
Nubian. Fine chocolate color.....	Spiteful.....	2.50
Othello. Of immense size, rich maroon.....	Stay.....	1.70
Primrose. Deep primrose or creamy yellow.....	Steadily.....	1.50
Rainbow. Soft rose in fine hair lines on white.....	Steak.....	2.80
Rosabelle. A very fine large rose-colored flower, giant size and a strong grower.....	Steal.....	3.50
Royal Purple. Rich purple.....	Stealth.....	6.00
Senator. Claret and chocolate stripe on French grey ground, large and most distinct.....	Stocking.....	1.60
Sterling Stent. A deep salmon; less influenced by weather than any other sort of its class.....	Stocks.....	2.00
Tennant. Purplish mauve, a large, fine flower, and a good grower.....	Stoical.....	2.00
Thomas Stevenson. Bright orange scarlet.....	Stoicis.....	2.00
Vermilion Brilliant. A brilliant scarlet Spencer.....	Stone.....	2.00
Wedgewood. A lovely self blue.....	Stoniness.....	3.50
White. Flowers very large and of magnificent Spencer waved form.....	Street.....	1.40
Vaughan's Special Mixture of Spencer Varieties, made up mostly from separate varieties, \$140.00 per 100 lbs.....	Stattary.....	1.50
Spencer Hybrids in splendid mixture, 100 lbs.....	Streator.....	.60

Winter Flowering Spencer Varieties

Yarrowa. The color on opening is rose, changing as the flower develops to a light pink standard tinted buff with blush wings. The flowers are exquisitely waved, many being double flowered and produced on long stout stems.....	65c oz.....	Tel. Cipher	Lb.
Pink and White. Blanche Ferry type, one of the best commercial varieties.....	65c oz.....	Streamage.....	\$8.00
Winter Flowering Spencer Mixed. A mixture of many varieties.....	\$1.50 oz.....	Streetist.....	8.00
		Strength.....	

Unwin and Grandiflora Types

America, the brightest blood-red, striped white.....	Seide.....	.45
Aurora, orange rose, striped on white.....	Sein.....	.60
Black Knight, dark maroon.....	Seligman.....	.50
Blanche Ferry, pink and white.....	Senat.....	.40
Captain of the Blues, purplish mauve.....	Sieg.....	.70
Cupid, Mixed	Silchmix.....	.70

UNWIN AND GRANDIFLORA TYPES—Con.

	Tel. Cipher	Lb.
Dainty , white, with pink edge, unique.....	Soldat.....	\$0.45
Dorothy Eckford , one of the best whites. \$45.00		
per 100 lbs.....	Soll.....	.50
Emily Henderson , white, early and free. \$40.00		
per 100 lbs.....	Span.....	.45
Frank Dolby , largest and finest pale blue. \$90.00		
per 100 lbs.....	Spatula.....	1.00
Flora Norton , a very bright blue. \$50.00 per 100 lbs.....	Spatz.....	.55
Gladys Unwin , pale rosy pink, \$75.00 per 100 lbs.....	Spearfish.....	.80
Helen Pierce , blue, with dark grain markings.....	Spinley.....	.60
Henry Eckford , an extraordinary orange color.....	Spinster.....	.75
Hon. Mrs. E. Kenyon , yellow.....	Spink.....	.50
King Edward VII , bright red. \$45.00 per 100 lbs.....	Sported.....	.50
Lady Grisel Hamilton , best of all lavender sorts.		
\$55.00 per 100 lbs.....	Spreu.....	.60
Lord Nelson , deeper and richer than Navy Blue;		
same as Brilliant Blue.....	Spring.....	.50
Lottie Eckford , white suffused lavender.....	Sprintz.....	.40
Lovely , soft shell pink, \$50.00 per 100 lbs.....	Staar.....	.55
Miss Willmott , richest orange pink, shaded rose.....	Stafel.....	.50
Mrs. Geo. Higginson, Jr. , delicate light blue.....	Stallman.....	.50
Mrs. Walter Wright , beautiful mauve color.....	Statt.....	.50
Navy Blue , deep violet blue.....	Statthaf.....	.40
Nora Unwin , giant white. \$70.00 per 100 lbs.....	Stattin.....	.75
Othello , a beautiful dark brown chocolate-red color....	Stattlich.....	.40
Prima Donna , soft pink.....	Steil.....	.40
Queen Alexandra , giant size scarlet.....	Stellate.....	.40
Saint George	Stal.....	1.00
Salopian , one of the best of the dark bright reds.....	Stimme.....	.40
Senator , chocolate, striped white.....	Stockfull.....	.40
Shasta , pure white, large open form.....	Stockely.....	.50
White Wonder , the many-flowered white.....	Streams.....	.40

Winter Flowering—Grandiflora Types

	Tel. Cipher	Lb.
Canary Bird , early yellow.....	Seimke.....	\$0.80
Christmas Countess } sky blue.....	Spiral.....	1.00
Mrs. C. H. Totty }		
Earliest of All , pink and white.....	Siesta.....	.75
Christmas Meteor , brilliant red.....	Strebe.....	.90
Christmas Pink , pink and white.....	Seemly.....	1.00
Christmas Prima Donna } daybreak pink.....	Seed.....	.90
Mrs. F. J. Delansky }		
Christmas, White }		
Mont Blanc }	Saling.....	.85
Florence Denzer .. }		
Mrs. Alexander Wallace , lavender.....	Standery.....	.85
Mrs. E. Wild , bright rose.....	Stella.....	1.00
Mrs. W. W. Smalley } salmon pink.....	Starost.....	1.00
Mrs. William Sim .. }		
Snowbird }		
Burpee's Earliest White } black-seeded white.....	Sensitive.....	1.00
Le Marquis , navy blue.....	Sentencer.....	1.00
Mrs. Geo. Lewis , black-seeded white.....	Sentential.....	1.00
Winter-Flowering Sweet Peas Mixed , 100 lbs. \$90....	Sentence.....	1.00

Sweet Peas in Mixture

Vaughan's Prize Mixture—Stumpf. This mixture contains the cream of the new and standard sorts, including most of the new Spencer varieties. It is made up entirely of separate named sorts, carefully proportioned as to its composition, and we can safely say "there is no better mixture in existence," no matter at what price or under what name it may be offered. Per lb. 65c; 100 lbs. \$60.00.

Vaughan's Florists' Mixture—Stumpfsmm. This is a mixture made by ourselves, of principally light-colored varieties, suitable for florists' cut-flower trade. It is a very carefully proportioned mixture and gives satisfaction. Per lb. 75c; per 10 lbs. \$7.00.

Eckford Mixture—Stunde. This mixture contains over thirty varieties, including some of the novelties of 1915 and other choice sorts. Per lb. 40c; 100 lbs. \$35.00.

Mixed All Colors—Sturm. Also a very good mixture. Contains over twenty varieties. Per lb. 35c; 100 lbs. \$30.00.

Sweet Rocket, see Hesperis.	Tel. Cipher.	Oz.	Lb.
Sweet Sultan (Centaurea Moschata), mixed.....	Supply	\$0.20	\$2.40
Yellow (Centaurea Suaveolens).....	Cement	.30	3.00
Sweet Violet, Semperflorens, blue.....	Sweeper	.75	9.00
Sweet William, single mixed.....	Swell	.15	1.30
Mammoth Flowered, single mixed.....	Swelter	.30	3.50
Double mixed	Swift	.75	
Double White	Swiftness.....	.50	
Blood red (Astro-sanguineus pl.).....	Swiger	.65	
Mixed	Swinburn.....	.35	4.00
Oculatus Marginatus fl. pl.....	Swing	.60	
Roseus, double pink.....	Swingest	.70	
Single Coppery Red.....	Swipage	.80	
Diadematus	Swipe	1.50	
Carmine Beauty	Swiss	3.00	
Roseus, Pink Beauty.....	Swin	.30	
Blood red (Atrosanguineus).....	Swiping	.20	
Albus	Swiper	.20	
Sutton's Scarlet	Swiped	.85	
Johnson's Giant	Swissert	.70	
Oculatus Marginatus	Swinger	.15	1.80
Nigrescens, darkest sort.....	Swissing	.20	
Salmoneus, salmon	Swissed	.85	
Harlequin (Mutabilis)	Swivel	.20	
Barbatus X Chinensis Annual Sweet William	Swollen	.35	4.00
Vaughan's Special Mixture.....	Switch	.85	
Thalictrum Adiantifolium	Thermal.....	1.20	
Dipterocarpum	Thernoel	1.20	
Thermopsis Caroliniana	Therwer	.80	
Thunbergia, mixed	Thorax	.40	4.50
Torenia Fournieri Grandiflora.....	1/8 oz., 35c..	Torment...	2.40
White Wings	1/8 oz., 35c..	Torpedo	2.40
Bailloni	1/8 oz., 65c..	Torpilz	
Tritoma Grandiflora, new hybrids, mixed.....	Tritoma	.45	5.00
Valeriana Rubra, Garden Heliotrope.....	Vase	.25	
Rubra Flore Albo, white.....	Vasal	.25	
Officinalis	Vaslate	1.50	
Venus' Looking Glass, see Campanula Speculum.			
Verbascum Olympicum	Verbascum.....	.60	
Miss Willmott	Verbasse	1.00	

VERBENA VAUGHAN'S BEST MIXTURE. Verbest.

This is unquestionably the best strain of Verbena seed in existence. It is composed of the choicest strains and colors of the Mammoth type, the best European introductions of late years, all grown separately and mixed by us in the right proportion. Per oz., \$1.50; per lb., \$20.00.

	Tel. Cipher.	Oz.	Lb.
Verbena hybrida , Defiance, brilliant scarlet, true.	Veinage ..	\$0.65	\$8.00
Firefly, brilliant scarlet, white eye.....	Vein	1.40	
Mammoth, mixed	Velveteen ..	.60	6.50
White, extra choice	Vemager ..	.65	8.00
Purple shades	Venal	.65	8.00
Pink	Venalized ..	.65	8.00
Italian Striped	Vengar	.70	8.00
Striped, White on Red Ground, very fine....	Vengeance ..	.90	12.00
Auricula-Flowered, mixed	Vengeful ..	.50	6.50
Mayflower, beautiful pink	Vengehard ..	.90	12.00
Commandant Marchand, purple.....	Vengely ..	1.50	
Gigantea, giant flowered in splendid mixture.	Venison ..	2.00	28.00
Stellata Coccinea, scarlet, white eye.....	Venice	1.80	
Violacea, purple, white eye.....	Venitian ..	1.00	
Carminea, carmine, white eye.....	Ventlat ..	.90	
Dark Blue, white eye.....	Venhog ..	.65	8.00
Lilac Blue Varieties.....	Ventlow ..	.60	
Purple Mantle	Venial	.65	8.00
Lutea, yellow	Venom	.60	
Good Mixed	Vent	.40	4.50
Extra Choice Mixed	Verdan	.50	6.00
Nana Compacta, dwarf mixed	Verdure ..	.85	10.00
Venosa	Verify	.30	
Lemon (Citriodora)	Vernal	1.50	
Erinoides, Moss Verbena, purple.....	Vernest ..	.30	
White	Vernole ..	.40	
Teucroides	Vernoelle ..	.40	
Veronica Spicata Rosea.....	Viands	1.00	
Spicata	Vianlow ..	1.20	
Longifolia	Vianlute ..	.20	
Vinca Rosea , mixed	Vibrate	.50	6.00
Rosea, pink	Vicæ	.50	6.50
Fl. Albo, white with pink eye.....	Victim	.50	6.50
Alba Pura, pure white	Victor	.60	
Viola Cornuta , mixed	Vide	.50	6.00
Admiration, dark blue	Victory	1.00	
Golden Yellow	Victual	.65	8.00
Pure White (White Perfection)	Vie	1.20	
Blue Perfection	Vigil	1.00	
Thuringia	Vieraze ..	4.00	
Rosea	Vierasten ..	.80	
Vaughan's Improved Scotch.....	Vigilis	.80	
Mauve Queen	Vigilast ..	.70	
Viola Odorata , Sweet Violet.....	Sweeper ..	.75	9.00
Virginia Stocks , mixed.....	Vigilant ..	.10	.80
Viscaria , mixed	Viscaria ..	.15	1.80
Cardinalis	Viscarlot ..	.20	
Wahlenbergia , see Platycodon.			
Wallflower , Single mixed	Wall	.10	1.20
Parisian Foreign, bloom the first year.....	Walloping ..	.15	1.80
Double Mixed, extra choice	Water	1.80	24.00
New annual blood-red	Watering ..	.30	
Ideal Foreign	Waterist ..	2.00	
Whitlavia Gloxinoides , blue	Whirl	.10	
Gloxinoides White	Whirlest ..	.10	
Wild Cucumber	Wilder	.10	.65
Wistaria Sinensis	Winsiter ..	.15	1.80

ZINNIA—Crested and Curled

	Tel. Cipher.	Oz.	lb.
Xeranthemum , double mixed.....	Xenia	\$0.25	\$3.20
Yucca Filamentosa	Yucca	.25	2.80
Zca Japonica fol. var., Variegated Maize.....	Zealand ..	.10	.40
Quadricolor Perfecta	Zealate ..	.10	1.20
ZINNIA			
Zinnia Elegans , Double White.....	Zealot	.20	2.40
Elegans Double, Scarlet	Zebra	.20	2.40
Burnt Orange	Zecat	.60	
Golden Yellow	Zed	.20	2.60
Pink	Zinkite ..	.20	2.40
Flesh color	Zedlick ..	.20	2.40
Jacqueminot, double deep blood-red....	Zinhate ..	.25	2.80
Black Knight	Zinhem ..	.25	2.80
Salmon Rose	Zinhately ..	.60	
Lilacina	Zinhost ..	.20	2.80
Appleblossom	Zinhoten ..	.60	
Violaeea	Zinhopat ..	.20	2.80
Double mixed	5 lbs., \$9.25	.20	2.00
Double Dwarf (Pumila fl. pl.), mxd., ex..	Zion	.25	2.80
White (Snowball)	Zionist ..	.25	2.80
Scarlet (Fireball)	Zionate ..	.25	2.80
Rose (Pink Ball)	Zioned ..	.25	2.80
Robusta Plenissima, mixed, double, ex. large.	Zither	.30	3.60
Queen Victoria, white	Zone	.35	4.00
Colossal White	Zodiacul ..	.65	8.00
Golden Yellow	Zoographer ..	.65	8.00
Scarlet	Zoomomy ..	.65	8.00
Sulphur Yellow	Zaffer	.65	8.00
Flesh	Zany	.65	8.00
Crimson	Zanist	.65	8.00
Purple	Zinch	.65	8.00
Mixed	Zinbarn ..	.50	6.50
Mammoth Striped	Zinchate ..	.50	6.00
Zebra or Carnation Striped	Zodiac	.25	3.20
Crested and Curled	Zonal	.30	3.50
Double Pompone (Darwin), mixed.....	Zonave	.30	3.00
Lilliput Double, mixed.....	Zonay	.30	3.50
Scarlet Gem	Zonarag ..	.60	
White Gem	Zonrant ..	.60	
Golden Gem	Zonlud	.60	
Gracillima Coccinea pl. (Red Riding Hood)...	Zodactor ..	.65	8.00
Dwarf Cactus Flowered	Zonarty ..	.80	
Mexicana (Haageana) fl. pl.	Zygenea ..	.40	4.50
Hybrida, new Mexican Hybrids	Zymo	.80	
Wild Flower Garden Mixture , 100 lbs., \$45.00;			
10 lbs., \$4.75.....	Winter		.50

SUMMER FLOWERING, BULBS, ETC.

Special Prices on Large Quantities.

SINGLE TUBEROUS ROOTED BEGONIA

AMARYLLIS	Tel. Cipher.	doz.	100	1000
Belladonna Major	Amarec	\$1.40	\$10.00	
Formosissima	Amar	.60	4.50	\$40.00
Johnsoni, 7 to 9 inch.....	Amarrer	2.00	16.00	
" 9 to 11 inch.....	Amarroy	2.85	23.00	
Kerr's Hybrids, each, 50c.....		5.00		
Vittata Hybrids	Amac	3.25	30.00	
Apios Tuberosa	Amas	.25	1.50	12.00

BEGONIAS

Tuberous Rooted Giant Flowering Varieties

We import only bulbs which are grown from the finest, large-flowering strains of seed and which are sure to give satisfaction.

Single Sorts—White, scarlet, pink, yellow, 1 1/4 inch and up.....	Begul	....	\$0.40	\$2.50	\$21.00
Single Sorts—Same varieties as above, mailing size	Begun	...	.30	2.00	18.00
Single Frilled Mixed.....	Bell	....	.75	5.00	40.00
Single Butterfly	Benet	....	.75	5.00	40.00
Double Sorts—White, scarlet, pink, yellow, 1 1/4 inch and up.....	Best	....	.50	3.50	30.00
Double Sorts—Same varieties as above, mailing size	Bester	...	.45	3.00	25.00
Double Frilled Mixed.....	Beron	....	.90	6.00	50.00
Double Butterfly	Bestone	...	.90	6.00	50.00
Bertini	Berac	....	1.60	12.00	100.00
Cristata	Bemol	....	1.60	12.00	100.00
Graf Zeppelin	Bellette	....	1.60	12.00	100.00
Lafayette	Benarde	....	1.60	12.00	100.00
Chlidanthus, Fragrans	Callous	...	.50	3.00	25.00
Cinnamon Vines, 4 to 7 inch.....	Calir	....	.35	2.00	15.00

GLOXINIAS

Named varieties	Callat	....	.55	3.50	30.00
Mixed	Calper	...	.45	3.00	28.00

Vaughan's "SPECIAL Mixtures" contain only the best selected strains.

SUMMER FLOWERING BULBS—Continued

CALADIUM ESCULENTUM, or Elephant's Ear.

Cured and sound bulbs with good, live center shoots.

	TEL. CIPHER.	DOZ.	100.	1000.
5 to 7 inches in circumference.....	Calamine	\$0.25	\$1.50	\$12.00
7 to 9 " "	Calandre	.50	3.00	25.00
9 to 11 " "	Calcaire	.75	5.25	48.00
11 to 12 " "	Calcon	1.30	8.50	75.00
12 inches and up.....	Calciner	1.75	12.00	100.00

Ten per cent. discount from above when shipped from New York Store.

Callas Elliottiana, first size, yellow....	Gab	2.00	15.00	
Elliottiana, mailing size, yellow..	Gabe	1.50	12.00	
Spotted.....	Gaber	.45	3.00	25.00
Fern Balls, 5 inches in diameter.....	Gaze	1.80	14.00	
" " 7 inches in diameter.....	Gazer	2.80	22.00	
Hyacinthus Candicans, 1-2 inches.....	Gazism	.20	1.25	10.00
" " 2-3 inches.....	Gazeler	.25	1.50	12.00
Ismene Calathina	Liberal	.60	4.00	35.00
Madeira Vine Roots, 2-3 inches.....	Liberaler	.25	1.50	12.00
" " 3 inch up.....	Libertin	.30	1.75	15.00
Montbretia, Mixed	Liaba	.20	1.25	10.00
Oxalis, White, Pink and Red.....	Liab	.40	2.25	
Tigridias Sep., colors.....	Lign	.35	2.00	18.00
Tigridias, mixed	Ligner	.30	1.75	16.00
Zephyranthus Candida	Zephecan	.30	2.00	18.00
Zephyranthus Rosea	Zephecanca	.50	3.50	30.00

Well Cured Bulbs.

TUBEROSES.

Free from Rot

	Tel. Cipher.	100.	1000.
True Excelsior Pearl, 1st Class, as received			
from our growers			
" " " " in New York.....	Rose	\$0.80	\$7.50
" " " " in Chicago.....	Rosebif ..	.90	8.00
" " " " Hand picked after March 1st.....	Roseat. Write for price		
" " " " Manmoth, 6 to 8 inches..	Rosman ..	1.75	15.00
" " " " mailing size.....	Roscar ...	.50	4.50
" " " " " in New York..	Roscau ...	.45	4.00
Variegated Leaved, single	Rosier	1.50	12.00
Albino, early single white.....	Rostre	1.50	12.00
Armstrong's Ever Blooming	Rotule	1.75	15.00
Mexican	Rotus	2.00	18.00

Vaughan's International Pansies should be carried by all dealers.

SUMMER FLOWERING BULBS.

HARDY LILIES

PLEASE NOTE.—Japan Lily Bulbs usually arrive in this country with a large percentage of them rotten and entirely worthless. We repack all of this stock before shipping and bulbs will be in sound condition when leaving our store.

Prices below subject to change without notice.

We furnish 25 of a kind at the 100 rate, less at the dozen rate.

	Tel. Cipher.	Doz.	100.	1000.
Auratum. 8 to 9 inches.....	Limbe ..	\$0.90	\$5.80	\$52.50
9 to 11 inches.....	Lime ...	1.25	9.00	80.00
11 to 12 inches.....	Limer ...	2.25	16.00	
Rubrum (Speciosum), 8 to 9 inches.....	Liserer ..	.80	5.80	52.50
9 to 10 inches.....	Liset ...	1.25	9.00	80.00
11 to 12 inches.....	Lisothe ...	1.75	13.00	125.00
Album (Speciosum), 8 to 9 inches scarce.	Litas ...	1.35	10.00	90.00
9 to 11 inches.....	Litato ...	2.00	15.00	130.00
Lilium Melpomene, 8 to 9 inches.....	Litas ...	.90	6.00	55.00
9 to 10 inches.....	Litus ...	1.35	10.00	90.00
Canadense	Lourer ..	.75	4.50	40.00
Elegans Leonard Joerg.	Loure ...	.60	4.00	35.00
Painted Chief	Lours ...	.60	4.00	35.00
Robustum	Lourse ...	.50	3.50	30.00
Mixed	Lour ...	.50	3.50	30.00
Pardalinum	Lou ...	.75	4.50	40.00
Superbum	Lourd ...	.75	4.50	40.00
Tennifolium	Loup ...	.60	4.00	35.00
Tigrinum Splendens, Improved Single Tiger.	Literary ..	.50	3.00	25.00
Fl. Pl., Double Tiger Lily.....	Lizard ..	.50	3.00	25.00
Fortunei, 8-10 inch.....	Lizards ..	1.25	8.00	75.00
Umbellatum	Lout ...	.60	4.00	35.00
Lily of the Valley Clumps.	Louter ..	2.30	18.00	

LILY BULBS AND VALLEY FROM ICE STORAGE.

These are Chicago storage prices. Customers of our New York house will please ask for prices there. Our cases are numbered and "stock marked," and these records show on your invoice. You can thus "repeat" your orders with assurance of receiving the same grade and packing. Try us. Book now for future dates and secure your supply.

	Per 1000.
Lily of the Valley (Dutch Grown). For mailing purposes	\$15.00
(German and Danish Grown). For greenhouse forcing...	18.00

Lilium Rubrum.

8 to 9 inch (160 bulbs to case).....	Per case, \$9.50
9 to 11 inch (100 bulbs to case).....	Per case, 9.00

Lilium Anratum.

	Per case.
8- 9 inch (160 bulbs to case).\$9.00	
9-11 inch (100 bulbs to case). 9.00	

Lil. Giganteum.

	Per case.
7- 9 inch (300 bulbs to case)\$15.00	
9-10 inch (200 bulbs to case) 17.00	

GLADIOLUS

MRS. FRANCIS KING

The Leading Decorative Gladiolus—For the Trade.

The long, strong flower stalks with foliage, its effective flower spike with a good line of reserve buds continually opening, with flower $4\frac{1}{2}$ inches across, five to six flowers well spread out on the spike at the same time, its brilliant vermilion scarlet color gives for vases, in hotel lobbies and dining rooms, parlor decorations, etc., an effect not produced by any other Gladiolus.

FIRST size, per 100, \$1.00; per 1000, \$8.50. Mailing size, per 100, 80c; per 1000, \$7.00. Code word—"Gam."

CHICAGO WHITE

The flowers are well expanded, well placed upon the stalk, pure white with faint lavender streaks in the lower petals. We gave this a very effective try-out the past season among some of the most important forcers of bulbs for cut flowers in and about Chicago. The results have been very satisfactory and a fixed demand for this variety for early use, both indoors and out of doors.

FIRST size, per 100, \$2.75; per 1000, \$22.50. Mailing size, per 100, \$2.50; per 1000, \$20.00. Code word—"Garden."

AMERICA

Soft lavender pink, very light, almost a tinted white. When cut it lasts in water a week or more, the blossoms retaining their vigor and delicate coloring to the last.

FIRST size, per 100, \$1.00; per 1000, \$8.50. Mailing size, per 100, 80c; per 1000, \$7.00. Code word—"Gladamer."

MARGARET

A vigorous grower, 5 to 6 feet, with broad foliage. The spike is straight and strong. The flowers are large, beautifully arched and arranged in two rows facing the same way, with 6 to 8 open at a time. The color is a brilliant carmine with a large white blotch on lower petals, the white and carmine blending into a violet tint.

FIRST size, per 100, \$8.00. Code word—"Gardenite."

VAUGHAN'S PRINCEPS

The flowers are 5 to 6 inches broad, the petals are very wide and rounded, well reflexed, forming an almost circular flower. The color is brilliant scarlet-crimson, carrying mostly three broad white blotches on the lower petals. Per 100, \$2.25; per 1000, \$20.00. Code word—"Garcia."

NIAGARA

In type the variety resembles "America," but the flowers appear to be somewhat larger, measuring $4\frac{1}{2}$ inches across. In color the flowers are a delightful cream shade with the two lower inside petals or segments blending to canary yellow.

FIRST size, per 100, \$4.00; per 1000, \$37.50. Code word—"Gamble."

"GLORY"

New Type of Gladiolus with "Ruffled" Petals.

The color is a delicate pink, with a most attractive crimson stripe in the center of each lower petal, the shade of which is unique in Gladioli. The ruffling of the petals in this new strain has attracted attention the country over.

FIRST size, per 100, \$4.00; per 1000, \$35.00. Code word—"Garg."

HYDE PARK

A frosty, sparkling white, penciled and feathered with light and dark rose—but the lower petals are much more distinctly blotched with cream, which is an added charm. It is a very early bloomer, making it of special value in the cut-flower market, as it comes in at a time when there is very little competition from other varieties. An ideal variety for Florist use. Per 100, \$4.50; per 1000, \$40.00.

MRS.
FRANCIS KING

GLADIOLUS — Continued

PANAMA

A new seedling of America which resembles the parent variety in every way except that it is a much deeper pink. A grand variety which evokes words of praise wherever exhibited. Spike very long with flowers large and well arranged.

Per 100, \$3.50; per 1000, \$32.50.

MARY BLACKMAN

Named in honor of the noted Blackman family of Indiana florists. Nanceanus variety of large size and fine quality. Flowers a beautiful shade of salmony red, the lower petals finely feathered and penciled at the base with carmine on a rich golden yellow. Very decorative variety, lasting a long time when cut. Per 100, \$4.50; per 1000, \$40.00.

MYRTLE

Tender and delicate rose pink. "The most beautiful pink yet produced in a gladiolus." Brings the highest price of any variety in the Chicago market. Awarded Silver Medal by the Massachusetts Horticultural Society, Boston, etc.

Per doz., \$1.50; per 100, \$10.00.

PRIMULINUS "SUNBEAM"—Novelty

One of the first varieties of Primulinus blood in America to receive a name. This variety, which we introduced in 1914 for the first time, is a cross of select yellows from the Primulinus Mixture, with the variety Sulphur King. Its strong growth and clear yellow color mark it for a leader in this class. The graceful form of all of the Primulinus class insures their popularity in our best American gardens as soon as they become known. It has a clear yellow color and is a strong grower.

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

MRS. FRANK PENDLETON

One of the most exquisitely colored and formed Gladiolus in our entire list. In addition, the size of bloom is not exceeded by any other. The color is a delicately flushed salmon pink, the color extending to the reverse side of the petal as well as in the center. The blooms are wide open and are arranged individually on the very slender but wiry stems. Each flower is doubly enhanced by a rich maroon blotch on the three lower petals. Per 100, \$8.00; per 1000, \$75.00.

Per 100. Per 1000.

Aline. Pure white, slightly striped crimson.....\$10.00 \$90.00

Augusta. Pure white, with slight pink shade on lower half of the petals, blue anthers; bulb often produces two or more spikes. First size..... 1.00 8.50
Mailing size70 7.00

Attraction. Deep rich crimson with large white center 2.00 17.00

Baron J. Hulot. Dark velvety purple..... 2.00 17.50

Brenchleyensis. Intense fiery scarlet..... 1.25 11.00

Brilliant. Beautiful orange red, with carmine and white throat 4.00 35.00

Canary Bird. Very fine clear canary yellow..... 6.00

Ceres. Pure white, spotted with purplish rose..... 1.75 15.00

Chicago Salmon (New). Best salmon..... 4.00 35.00

Columbia. Light orange scarlet, freely blotched and penciled with blush purple..... 2.50 22.50

GLADIOLUS—Continued

	Per 100.	Per 1000.
Contrast. Color intense scarlet with pure white center.	\$25.00	....
Emma Thursby. White striped and blotched.	3.00	\$25.00
Eugene Scribe. Tender rose, blazed carmine-red.	3.50	30.00
Europe. Best pure white yet introduced.	20.00	....
Halley. Salmon pink.	1.75	15.00
Henry Gilman. Deep salmon-scarlet, pure white band.	4.00	35.00
Isaac S. Hendrickson. Large handsome spikes, color an irregular mottling of white and pink.	5.00	45.00
Isaac Buchanan. Very fine yellow.	5.00	45.00
Jessie. Rich velvety red, early bloomer.	3.00	25.00
Kate. Blush white with crimson blotched throat.	3.00	25.00
Klondyke. Light yellow, crimson maroon blotch.	3.00	25.00
Madame Brunet. Rosy lilac and carmine.	10.00	90.00
Madame Monneret. Delicate rose.	2.50	20.00
May. Pure white, finely flaked rosy crimson.	2.75	22.00
Marie Therese. White with a few rosy stripes.	10.00	90.00
Melrose. White flaked pink, bright crimson center.	7.00	....
Mephisto. Coppery scarlet.	7.00	60.00
Mercedes. Pale rosy white, red blotch, doz., \$2.00.	15.00	....
Mrs. Beecher. Deep rosy crimson, with pure white throat freely marked and spotted.	4.00	35.00
Mrs. W. S. Brewster. White overlaid blush, blotched brilliant red with a creamy halo. Each, 30c; doz., \$3.00.		
Mohonk. Deep dark pink, spotted throat, shaded orange, flaked with maroon.	3.50	30.00
Mont Cenis. Fine white, strong grower.	2.50	22.50
Morning Star. Showy white with a large rich velvety crimson throat; very early to bloom.	4.00	35.00
Nezinscott. Bright scarlet with crimson black.	4.00	35.00
Pink Beauty. Violet rose, dark center.	1.50	12.50
Phlegton. Dazzling scarlet, red violet, red blotch on lower petal.	10.00	90.00
Reine d'Anjou. Pure white with very small purple streak at the bottom of the throat.	8.00	75.00
Rosy Spray. White, beautiful sprayed rose.	3.50	30.00
Salem. Salmon pink, maroon blotches.	3.00	25.00
Schwaben. Best yellow, doz., \$2.50.	20.00	....
Scribe. Beautiful rose, tinted white, striped carmine.	4.00	35.00
Shakespeare. White, tinged rose.	3.50	30.00
Sophocles. Fine fiery red, blotch of a velvety garnet, red with white stripes.	15.00	120.00
Sulphur King. Clear sulphur yellow.	10.00	90.00
Superb. Pink flaked and striped with salmon pink.	3.00	25.00
Velvet King. Dark scarlet.	2.50	20.00
Wild Rose. Bright rose with blush tint.	5.50	50.00
Blue Shades	4.00	35.00
Lilac and Violet Shades	3.50	30.00
Pink Shades	1.50	13.00
Pink and White Shades	2.75	23.00
Scarlet and Red Shades	1.25	10.00
Scarlet with White Throat	2.25	20.00
Striped Shades	2.25	20.00
White and Light Shades, Extra Selected.	2.25	20.00
White and Light Shades, XXX.	1.50	12.50
Yellow Shades	3.50	30.00
Rainbow Mixture. Composed of the choicest named varieties and including also the famous Childsii, Lemoine's and Nanceanus sorts. The best possible mixture, and without an equal in America.	2.50	22.50
Extra Fine Mixed. Especially grown for us, which we further improve by the addition of many choice new kinds, including Childsii, insuring a wide range of colors, shades and types.	1.75	15.00
Good Mixed. This mixture contains complete range of colors. First size	.85	7.50
Mailing size	.70	6.00

GREENHOUSE DEPARTMENT.

Note: On all orders for dormant stock, such as Roses, Hardy Climbers, Shrubs, Fruits and Trees, packing will be charged at cost.

Besides the few items mentioned below we have Shrubs and Perennials in large quantities in all the popular and best commercial varieties. Ask for our Book for Florists which has a complete list. Special quotations will be made on large orders.

HYDRANGEA PANICULATA GRANDIFLORA.

Our large stock of this is strong, bushy, and has good roots.

	Each.	Dozen.	100.
2 yr.	\$0.20	\$2.00	\$15.00
3 yr.	.25	2.50	18.00
Standards, 3 ft. stem.....	(Prices on application.)		

OTHELLO PLUM.

The finest purple-leaved ornamental on the market.

	Each.	Dozen.	100.
5 to 6 ft.....	\$0.75	\$ 8.00	\$60.00
6 to 7 ft.....	1.00	10.00	

PEONIES.

Our own growing, strictly true to name with from 3 to 5 eyes. Ask for complete list. Prices on larger clumps on application.

Unnamed—in separate colors, 3 to 5 eyes.

	Each.	Dozen.	100.
Double Pink, Red, and White	\$0.15	\$1.50	\$10.00
Double Mixed	.10	1.00	6.00

Case Lots.

Specially packed cases of roots with 3 to 5 eyes, each with 67 double white, 66 double red, 66 double pink, 200 in all.
200 roots for \$18.00; 2 cases for \$35.00. We cannot divide cases.

VINES.

Ampelopsis Veitchii—Japan or Boston Ivy.

	Each.	Dozen.	100.
Strong, 2 year.....	\$0.20	\$1.75	\$12.00
Strong, 3 year.....	.25	2.00	15.00

Clematis, Large Flowering.

	Each.	Dozen.	100.
Beauty of Worcester, sky blue	Mme. B. Veillard, rose shaded lilac		
Duchess of Edinburgh, double white	Jackmanii, royal purple		
Henryii, white	Ville de Lyon, red		
2 year.....	\$0.30	\$3.00	\$20.00
3 year.....	.40	4.20	30.00

Clematis Paniculata, Small Flowering, white.

	Each.	Dozen.	100.
2 year.....	\$0.15	\$1.50	\$10.00
3 year.....	.20	2.00	15.00
4 year.....	.35	3.60	25.00
Kudzu Vine, or Jack and the Beanstalk.....	.15	1.25	8.00
Extra strong	.20	1.50	10.00

Matrimony Vinc. (Lycium Barbarum.)

	Each.	Dozen.	100.
2 year.....	\$0.15	\$1.50	\$10.00
3 year.....	.20	2.00	15.00

DORMANT ROSES.

Not less than 3 of a kind sold at the dozen rate, nor 25 at the 100 rate. Unless noted all are two year, field grown and budded, strong and bushy.

Each, 20c; dozen, \$2.00; 100, \$14.00.

Anna de Diesbach, rose	Mrs. John Laing, pink
Baroness Rothschild, pink	Paul Neyron, deep rose
Frau Karl Druschki, white	Prince C. de Rohan, crimson
General Jacqueminot, crimson	Ulrich Brunner, crimson
Magna Charta, deep pink	

DORMANT ROSES—Continued.

Prices, except where noted: Each, 20c; Dozen, \$2.00; 100, \$15.00.

Captain Christy, Flesh.	La France, Bright satin pink.
Carolina Testout, Pink.	Mabel Morrison, Pure white.
Glory de Lyonaise, Lemon yellow.	Mad. Abel Chateney, Carmine rose.
Gruss an Teplitz, Chimson.	Persian Yellow, Golden yellow.
J. B. Clark, Scarlet.	
Kaiserin Augusta Victoria, White.	Each. Doz. 100.
Betty, coppers yellow.....	\$0.20 \$2.25 \$16.00
Edward Mawley, crimson.....	.35 3.50 25.00
Gen. MacArthur, crimson.....	.25 2.50 18.00
J. L. Mock, earmine pink.....	.25 2.50 18.00
Killarney, pink.....	.25 2.50 18.00
Lady Alice Stanley, deep coral rose.....	.30 3.00 20.00
Lady Hillingdon, golden yellow.....	.30 3.00 20.00
My Maryland, bright salmon pink.....	.20 2.25 16.00
Mrs. Aaron Ward, golden orange.....	.25 2.50 18.00
Prince de Bulgarie, pink.....	.20 2.25 16.00
Rhea Reid, deep rosy crimson.....	.25 2.50 18.00
Sunburst, deep cadmium yellow.....	.30 3.00 20.00
White Killarney.....	.30 3.00 20.00
Rugosa Alba and Rubra, 2 yr., each, 20c; doz., \$2.00; 100, \$15.00.	

CLIMBERS.

	—Two-Year—			—Three-Year—		
	Each.	Doz.	100.	Each.	Doz.	100.
Baltimore Belle, pale blush.....	\$0.20	\$2.00	\$15.00	\$0.25	\$2.50	\$18.00
Crimson Rambler.....	.20	2.00	15.00	.25	2.50	18.00
Delight, earmine and white.....	.20	2.00	15.00			
Desire Bergera, light pink & white.....	.20	2.00	15.00			
Dorothy Perkins, pink.....	.20	2.00	15.00	.25	2.50	18.00
Excelsa, crimson.....	.25	2.50	18.00	.30	3.00	20.00
Flower of Fairfield, crimson.....	.20	2.25	16.00	.25	2.50	18.00
Lady Gay, pink.....	.20	2.00	15.00	.25	2.50	18.00
Prairie Queen, bright red.....	.20	2.25	16.00	.25	2.50	18.00
Tausendschon, pink.....	.20	2.25	16.00	.25	2.50	18.00
White Dorothy, white.....	.20	2.25	16.00	.25	2.50	18.00

BABY RAMBLERS.

	—Two-Year—			—Three-Year—		
	Each.	Doz.	100.	Each.	Doz.	100.
Crimson Baby.....	\$0.20	\$2.00	\$14.00	\$0.25	\$2.50	\$16.00
Ellen Paulsen, bright cherry rose..	.25	2.50	18.00	.30	3.00	20.00
Erna Teschendorff, scarlet.....	.25	2.50	18.00	.30	3.00	20.00
Jessie, bright crimson.....	.20	2.25	16.00	.30	2.50	18.00
Mad. Jules Gouchault (New), ver-						
million and orange, changing to						
pink when matured.....	.30	3.00	20.00	.35	3.50	25.00
Orleans, pink and white.....	.20	2.00	16.00	.25	2.50	18.00
Phyllis, pink.....	.20	2.00	16.00	.25	2.50	18.00

TREE OR STANDARD ROSES.

Our selection of the best Hybrid Perpetual varieties. Fine, bushy heads on straight 3 foot stems, 2 year grafted.

Pink, Red and White. Each, 75c; doz., \$8.00; per 100, \$65.00.

CANNAS.

We are headquarters. All are leading varieties. Full list on application. For heights, description, etc., see our **Book for Florists.**

Prices quoted are for both Dormant 1-2 Eyed Bulbs and 3 inch pot plants. Dormant Roots are offered up to April 1 or while stock lasts, after which pot plants are ready. If wanted in large quantity, we will quote special prices. Send us your list.

	Dormant roots.		3-inch pots.	
	Doz.	100.	Each.	Doz.
RED FLOWERING—GREEN FOLIAGE.				
Beaute Poitevine, 3 ½ ft., dark crimson..	\$0.60	\$4.00	\$0.10	\$0.75
Chas. Henderson, 4 ft., bright crimson...	.50	3.00	.10	.75
Comte de Sach, 4 ft., scarlet crimson...	.60	4.00		5.00

	Dormant roots.		3-inch pots.		
	Doz.	100.	Each.	Doz.	100.
CANNAS—Continued.					
Julius Koch, 3 ft., brilliant blood red....	\$2.00	\$15.00	\$0.20	\$2.00	\$15.00
Firebird, 4½ ft., clear glistening scarlet without any streaks or blotches.....	2.50	20.00	.25	2.50	20.00
Milwaukee, 4 ft., dark maroon.....	.60	4.00	.10	.75	5.00
New Chicago, 4½ ft., brilliant scarlet...	.85	6.00	.15	1.25	8.00
The Express, 2½ ft., scarlet crimson....	.60	4.00	.10	.85	6.00

	Dormant roots.		3-inch pots.		
	Doz.	100.	Each.	Doz.	100.
BRONZED LEAVED VARIETIES.					
Discolor, 6 ft., foliage effect only.....	\$0.50	\$3.00			
David Harum, 3½ ft., vermilion scarlet..	.60	4.00	.10	.75	5.00
Egandale, 4 ft., currant red.....	.60	4.00	.10	.75	5.00
Leonard Vaughan, 4½ ft., bright scarlet.	.60	4.00	.10	.75	5.00
Wm. Saunders, 3½ ft., deep rich scarlet.	.85	6.00	.15	1.25	8.00

VARIEGATED RED AND YELLOW SHADES, GREEN FOLIAGE.					
Gladiolora, 3½ ft., crimson, edged yellow	.85	6.00	.10	1.00	7.00
Halley Comet, 4 ft., scarlet, edged yellow	.75	5.00	.10	1.00	7.00
Mad. Crozy, 3½ ft., vermilion with gold border	.50	3.00	.10	.75	5.00
Multiflora, 4 ft., bright vermilion with yellow border	.60	4.00	.10	.75	5.00
Niagara, 3½ ft., deep crimson with yel- low border	.50	3.00			
Queen Charlotte, 4 ft., orange scarlet with gold band.....	.60	4.00	.10	.75	5.00
Souv. d'A. Crozy, 4 ft., crimson with yel- low border	.60	4.00	.10	.75	5.00

YELLOW SHADES, GREEN FOLIAGE.					
Buttercup, 3½ ft., clear golden yellow..	.75	5.00	.10	1.00	7.00
Dwarf Florence Vaughan, 3 ft., yellow spotted light crimson.....	.85	6.00	.15	1.25	8.00
Florence Vaughan, 5 ft., yellow spotted crimson	.50	3.00	.10	.75	5.00

PINK SHADES, GREEN FOLIAGE.					
Hungaria, 3½ ft., purest La France pink	1.50	10.00	.15	1.50	10.00
Mrs. Alfred Conard, 4 ft., salmon pink..	1.75	12.00	.20	1.75	12.00
Venus, 3½ ft., rosy pink, mottled creamy yellow	.60	4.00	.10	.75	5.00

	Dormant roots.		3-inch pots.		
	Doz.	100.	Each.	Doz.	100.
ORCHID FLOWERING CANNAS.					
Allemania, 4-5 ft., green foliage, scarlet let and yellow.....	\$0.50	\$3.00	\$0.10	\$0.75	\$5.00
Burbank, 5 ft., green foliage, clear yellow	.50	3.00	.10	.75	5.00
Frederic Benary, 5-6 ft., green foliage, red, yellow throat and band.....	.60	4.00	.10	.75	5.00
King Humbert, 4 ft., bronze foliage, orange scarlet	.60	4.00	.10	.75	5.00
Loug Branch, 5 ft., green foliage, bright crimson bordered yellow.....	.60	4.00	.10	.75	5.00
Louisiana, 6 ft., green foliage, large vivid scarlet	.50	3.00	.10	.75	5.00
Mrs. Karl Kelsey, 6 ft., orange, scarlet and yellow	.60	4.00	.10	.75	5.00
New York, 5 ft., bronze foliage, scarlet..	.60	4.00	.10	.85	6.00
Wyoming, 7 ft., golden yellow foliage...	.75	5.00	.10	.85	6.00

WHITE SHADE, GREEN FOLIAGE.					
Improved Mont Blanc, 3 ft., pure white.	1.25	8.00	.15	1.50	10.00

MIXED CANNAS.			
	Dozen.	Per 100.	Per 1000.
Red shades, green leaved.....	\$0.50	\$3.00	\$25.00
All shades, green leaved.....	.50	3.00	20.00
All shades, bronze leaved.....	.50	3.00	25.00

DAHLIAS.**Our Selection of Sorts.**

	Divided	
	Field Roots.	Field Roots.
	Per 100.	Per 100.
Named Red, Pink or Yellow.....	\$6.00	\$10.00
Named White	8.00	15.00

Double Dahlias, mixed, per 100 field roots, \$6.00.

Garden and Farm Tools.

Terms: 1st of Month Following Date of Invoice.

We Do Not Open New Accounts on this Stock Under \$25.00.

Please Accompany Order under that amount with Cash.

We Charge Cartage on Orders for Less than Three Machines at a Time.

DRILLS AND SEEDERS.

		LIST PRICE	EACH	NET
No. 4	Iron Age Combined Double Wheel Hoe and Drill Seeder	\$11.00		\$ 8.50
No. 6	Iron Age Combined Double Wheel Hoe, Hill and Drill Seeder	12.00		9.50
No. 4	Iron Age Drill Seeder Attachment	4.00		3.50
No. 6	Iron Age Hill and Drill Seeder Attachment	5.00		4.00
No. 15	Iron Age Combined Single Wheel Hoe, Hill and Drill Seeder	11.00		8.50
No. 17	Iron Age Combined Single Wheel Hoe and Drill Seeder	10.00		8.00
No. 18	Iron Age Drill Seeder	7.50		6.00
No. 8	Iron Age Hill and Drill Seeder	11.00		8.50
No. 22	Iron Age Combined Fertilizer Distributer, Hill and Drill Seeder	18.00		14.00
No. 25	Iron Age Fertilizer Distributor Attachment	4.50		3.60
New Model	Drill	8.00		5.90
Cahoon Hand Seeder, each, \$2.60; per dozen, \$30.00.				

CULTIVATORS AND PLOWS.

No. 1	Iron Age Double Wheel Hoe, complete	7.00		5.50
No. 3	Iron Age Double Wheel Hoe, with side hoes only	4.25		3.65
No. 13	Iron Age Double Wheel Hoe, with side hoes and teeth	5.50		4.50
No. 9	Iron Age Single Wheel Hoe, complete	5.25		4.25
No. 12	Iron Age Wheel Hoe, Plow and Cultivator, complete	3.50		3.00
No. 19C	Iron Age Wheel Plow and Cultivator	3.50		3.00
No. 20	Iron Age Single Wheel Hoe, complete	6.00		4.70
No. 21	Iron Age Single Wheel Hoe, plain (hoes only)	4.00		3.20
Gem Cultivator, single wheel complete (lots of 6, 10c less)		5.00		4.00
Celery Hiller, Double Mouldboard		16.00		14.00
No. 1014EP	Iron Age Combined Harrow and Cultivator, plain wheel	6.90		5.00
No. 600EL	Iron Age Horse Hoe and Cultivator, less furrow closing attachment	8.60		6.00

Extras for Iron Age Tools, List Price Less 20 Per cent.

Net.

Aprons, Rubber, made of the best quality black sheeting. \$ 1.80

Barrel Cart, Barrel and Truck with 2½-inch tires. 11.50

" Truck without barrel, but 1 pair trunnions. 8.00

		EACH	DOZ.
Bellows.	American Sulphur, No. 0, small	\$0.85	\$ 8.50
"	" " No. 1, medium	1.00	10.00
"	" " No. 2, large	1.15	11.00
"	Jumbo Powder Guns	Gross, \$25.00	.20
"	" " small	11.00	.10
"	Lowell Dusters	.75	7.50
"	Leggett's Little Giant Duster	5.50	

Books, Agricultural; 20 per cent. discount from publishers' prices.

Bone Mills. See Poultry Supplies.

Cape Flowers, Pure White. Extra fine quality. 1.00

" Colored. Bright shades. 1.25

Carnation Bands. Tiny rubber bands, almost invisible, per box of

13,000. 2.65

" Supports. Common Sense. 2-ring, per 100. \$1.75; 1000. 15.50

F. o. b. New York, 2-ring, per 100, \$2.25; per 1000. 18.00

3-ring, 100, \$2.25; 1000. 18.00

F. o. b. New York, 3-ring, per 100, \$2.75; per 1000. 20.00

	Pkg.	12 pkgs.
Chenille Lettering , silk, all colors.....	\$0.65	\$6.50
Worsted, large, all colors.....	.25	2.00
Small, all colors.....	.20	1.70
Twisted, large, all colors.....	.25	2.00
Clamps , Peerless repair, box of 100, 90c.		
Clips , Blake's Lever, per 1000, \$1.35.		
Corn Planter , the Eagle, each, \$1.10.		
Dandelion Puller . The "Vaughan," made of malleable iron and unbreakable. A splendid seller. Each, 40c; doz., \$3.25.		
Dibber , Garden, Malleable. Per gross, \$28.50; per doz., \$3.00; each, 30c.		
Doves . Vaughan's Flexible. Extra quality, each, \$1.30; per doz., \$12.50.		
First quality, each, \$1.00; doz., \$10.50.		

FERTILIZERS.

Subject to Market Changes. Terms, Net Cash.

All these fertilizers in bulk are f. o. b. Chicago. If shipped from New York, add 50c per 100 lbs., or \$7.00 per ton, except items marked *, which are either f. o. b. Chicago or New York. If wanted in 25 or 50 lb. bags, 15c per 100 lbs. extra.

Acid Phosphate, 14 per cent available, 100 lbs., \$1.50; 500 lbs., \$6.00; 1000 lbs., \$11.50; 2000 lbs., \$21.00.

Vaughan's "Rose Grower" Bone Meal, 100 lbs., \$2.00; 200 lbs., \$3.75; 500 lbs., \$9.00; 1000 lbs., \$17.75; 1 ton, \$35.00.

Bone Meal, 100 lbs., \$1.80; 200 lbs., \$3.50; 500 lbs., \$8.50; 1000 lbs., \$16.50; ton, \$32.00.

Bone Flour, pure white, fine plant food, per 100 lbs., \$2.35; 200 lbs., \$4.50; 500 lbs., \$10.50; 1000 lbs., \$20.00; ton, \$39.00.

Raw Bone Meal, 100 lbs., \$2.25; 200 lbs., \$4.25; 500 lbs., \$9.50; 1000 lbs., \$18.50; ton \$36.00.

Bone Shavings, 100 lbs., \$2.60; 200 lbs., \$5.00; 500 lbs., \$12.00.

Bone and Blood, per 100 lbs., \$1.90; 200 lbs., \$3.75; 500 lbs., \$8.25; 1000 lbs., \$15.75; ton, \$30.50.

Bone, Blood and Potash Fertilizer Mixture (analysis 5-8-3). 100 lbs., \$4.00; 200 lbs., \$7.50; 500 lbs., \$17.00.

Cattle Manure, Shredded, 100 lbs., \$1.25; 500 lbs., \$4.75; 1000 lbs., \$8.50; 2000 lbs., \$16.00.

Clay's Fertilizer, Imported, 28 lbs., \$2.00; 56 lbs., \$3.50; 112 lbs., \$6.00. If shipped from New York, \$5.00.

Dried Blood, 100 lbs., \$3.75; 200 lbs., \$7.40; 500 lbs., \$17.50; 1000 lbs., \$33.50; 2000 lbs., \$65.00.

Fertilizer Mixture (analysis 2-8-1 per cent), 100 lbs., \$2.20; 200 lbs., \$4.00; 500 lbs., \$9.50; ton, \$31.00.

*Horn Shavings, per 100 lbs., \$3.75; 500 lbs., \$17.50.

Hardwood Ashes, 100 lbs., \$1.35; 200 lbs., \$2.00; 500 lbs., \$4.50; ton, \$16.00.

*Ichthemic Guano, 112 lbs., \$7.50; 56 lbs., \$4.00; 28 lbs., \$2.50.

Land Plaster or Gypsum, 100 lbs., 65c; 500 lbs., \$2.75.

Nitrate of Soda, 100 lbs., \$4.50; original sack (220 lbs.), \$8.65; 500 lbs., \$18.50; 1000 lbs., \$36.00.

Scotch Soot, 112 lbs., \$3.75; 56 lbs., \$2.50; 28 lbs., \$1.40.

Sheep Manure, Pulverized, per 100 lbs., \$1.50; 500 lbs., \$6.00; 1000 lbs., \$11.00; ton, \$21.00. Subject to market change.

Sulphate of Ammonia, 100 lbs., \$6.50; 500 lbs., \$30.00.

*Thompson's Vine and Plant Manure, 112 lbs., \$5.00.

*Thompson's Chrysanthemum Manure, 56 lbs., \$5.00.

Vaughan's 5-8-1 Truck and Farm Manure, 100 lbs., \$2.60; 200 lbs., \$4.75; 500 lbs., \$11.00; 1000 lbs., \$22.00; ton, \$42.00.

Vaughan's Lawn Fertilizer.

The Best Lawn Dressing on the Market.

Odorless, lasting and effective. A good seller.

	100 lbs.	1000 lbs.
Price, in 5 and 10-lb. packages.....	\$3.15	\$29.50
In 25 and 50-lb. bags.....	2.70	22.50
In 100-lb. bags.....	2.50	20.00

Fertilizers in Packages for Retailing.

Vaughan's Conc. P. Food, 1-lb. pkgs., box of 2 doz., \$3.75; per doz....	\$2.00
½-lb. pkgs., box of 2 doz., \$2.15; per doz.....	1.25
Bowker's Plant Food, 1-lb. pkgs., box of 2 doz., \$4.00; per doz....	\$2.25
½-lb. pkgs., box of 2 doz., \$2.25; per doz.....	\$1.25
Flower Gatherer, nickle-plated	each, \$0.90
Flower Seed Gauges. These are made of brass and are very useful in putting up Flower Seeds. Set of 8, per set.....	1.50
Fumigator, Eureka, No. 1, capacity ½ peck.....	each, 1.10
Eureka, No. 2, capacity 1 peck.....	each, 1.50
Eureka, No. 3, capacity 2 pecks.....	each, 2.10
Eureka, No. 4, capacity 3 pecks.....	each, 2.80
For Nicotinic acid	each, .45
Garden Line, 1000 feet for \$4.00; per 100 feet.....	.45
Garden Line Reel, per doz., \$5.50.....	each, .50
Garden Roller. See Lawn Rollers.	
Glass Cutter, Diamond Universal.....	each, 4.00

PERFECTION GLAZING POINT

Original Van Reyers.

On orders for 100,000 and over, we supply cartons, with customer's name on same. No. 2, weight 1 lb.; No. 2 ½, weight 1 ½ lbs.

	No. 2.	No. 2 ½.
1,000 lots	per 1000, \$0.50	\$0.55
10,000 lots	per 1000, .45	.50
100,000 lots	per 1000, .35	.40

Write for prices on larger lots.

Siebert's Improved, ⅝ or 7⁄8-inch long, lb., 45c; 5 lbs., \$2.00; 20 lbs.	7.50
Glazing Tool and Glass Cutter, 3 doz., \$1.35.....	per doz., .50
Grafting Wax, ¼-lb. bars, per lb., 25c; ½-lb. bars, per lb., 22c; 1-lb. bars, 20c; 10 lbs. (1-lb. bars), per lb.....	.19
Grass Hooks, English riveted backs, each, 40c; doz.....	4.25
Grass Collectors:	

Philadelphia, Regular 12-inch, \$1.50; 14-inch, \$1.60;
16-inch, \$1.70; 18-inch, \$1.80; 20-inch, \$1.90.....

Philadelphia, for style "K" and High Wheel Mowers,
14 and 15-inch, \$1.70; 16-17-inch, \$1.80; 18-19-
inch, \$1.90; 20-21-inch, \$2.00.....

Less
15 per cent
Discount.

Hoes, Scuffle, English, 6-inch, each, 45c; doz., \$4.00; 8-inch, each, 60c; doz., \$5.00; 10-inch, each, 65c; doz., \$6.00.	
Hose, "Electric," ¾-inch, 1 to 49 feet, 17c ft.; 49 to 99 ft., 16c ft.; 100 to 199 feet at 15 ½c foot; 200 feet and over, at 15c.	

Washers, rubber, for ¾-inch hose.....per gross, \$0.35

Clamps, ¾-inch, doz., 65c; 3 doz., \$1.50; gross.....5.00

Straps, ½-in. and ¾-in., 10c; gr., \$1.00; 1-in., doz., 12c; gr.....1.30

Hose Pliers per dozen, \$1.50; each, \$0.15 |

Nozzle, Gem per dozen, \$4.00; each, .40 |

Boston Rose Spray.....

each, .45

Bordeaux, ½ inch.....

each, .60

Vermorel, ½ inch.....

each, .60

Standard brass, throws both stream and spray.....

each, .85

Chicago, ¾ inch.....

each, 2.25

SNAP HOSE COUPLER.

No. 1

No. 2

No. 3

No. 4

No. 5

Prices for 3/4-Inch Hose.

- No. 1. Screws on to hydrant or old threaded coupling, use with No. 2 or No. 4 in connecting hose. Each, 18c; dozen, \$1.75.
- No. 2. Screws into faucet or ground pipe, on which it may be left permanently, and to it the hose is attached by the lever connection, No. 1 or No. 5. Can also be screwed into old threaded coupling. Each, 13c; dozen, \$1.35.
- No. 3. Gooseneck, screws into the old threaded coupling. Most useful at the hydrant. Each, 12c; dozen, \$1.20.
- No. 4. Corrugated, for insertion directly in the hose. Use with No. 5 for connecting hose. Each, 12c; doz., \$1.10.
- No. 5. Corrugated, for insertion in the hose. Use with No. 4 for connecting hose. Each, 20c; dozen, \$2.25.

	Dozen.	Gross.
Hose Coupler, Brass, 3/4-inch.....	\$1.10	\$11.75
Hose Mender, Iron, 3/4-inch... 3 dozen, 80c; ..	.30	2.75

Cooper, Brass, the best made, 1/2 and 3/4-inch	.70	7.50
Cooper, Brass, 1-inch.....	.95	9.00

Hose Reducer, from 1 to 3/4-inch.....	each, 25c; doz.,	\$2.75
From 3/4 to 1/2-inch	each, 18c; doz.,	1.75

Hose Reel, all iron, No. 10, 100 ft. 3/4-inch hose.....	each,	2.15
No. 20, 150 ft. 3/4-inch hose.....	each,	2.35

Hot Bed Mats, Rattan Fibre, 6 feet by 6 feet 2 inches.....	each,	2.25
6 for		12.50

Burlap Lined, 40x76, each, 90c; doz., \$9.00; 76x76, each, \$1.40; doz., \$14.00.		
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Duck, 40x76, each, \$1.30; doz., \$13.50; 76x76, each, \$1.85; doz., \$18.50.		
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Hyacinth Glasses.

Tall Belgium, assorted colors, \$1.25 doz., \$3.60 for 3 doz., \$13.50 gross.		
Tyes, assorted colors, \$1.35 doz., \$3.75 for 3 doz., \$14.00 gross.		

Immortelles, colored, subject to fluctuation.....	per 100 bunches,	\$28.00
Per doz.		3.75

Natural, subject to fluctuation. Doz., \$3.50... per 100 bunches,		26.00
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INSECTICIDES. Write for prices on large lots.

Ant Exterminator. A non-poisonous powder. Sold in State of Illinois and New York only. Small box, 10c; doz., \$1.00; larger box, 20c; doz.....		1.80
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Arsenate of Lead, 1-lb. tins, 20c; 5-lb. tin, 75c; 25-lb. keg, \$3.25; 100-lb. keg.		11.00
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Aphine, 1 pt., 50c; 1 quart, 90c; 1 gallon.....		2.25
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Aphis Punk, 1 pkg., 12 sheets, 55c; per case, 144 sheets.....		6.00
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Black Leaf 40, is a solution of Nicotine Sulphate. It is highly recommended by Experiment Stations throughout the United States as a spray for soft bodied sucking insects. For spraying only. Directions must be followed carefully. 1-oz. can, 25c; per doz., \$2.60; 1/2-lb. can, 70c, makes 40 to 100 gallons; 2-lb. can, \$2.25, makes 200 to 500 gallons; 10-lb. can, \$10.00, makes 840 to 2100 gallons.

Bordeaux Mixture, liquid, 1-quart cans, 35c each; doz., \$3.70; case (36), \$10.40; 1 gallon, 80c; case (12), \$8.75; 5-gallon can, \$3.50; case (2).....		6.00
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Bordeaux Mixture, powder, 1-lb. cartons each, 20c; doz., \$2.20; 100 for \$17.00; 25-lb. keg.....		4.25
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Carbon Disulphide, 1 lb., 40c; doz., \$4.00; 1/2 lb., 20c; doz....		2.00
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Eureka Weed Killer, 3-lb. tins, each 75c; doz., \$8.50; 12-lb. tin, \$2.50; doz.		25.00
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Fir Tree Oil Soap, 1/2-lb. tins, each, 23c; doz., \$2.50; 2-lb. tins, each		.65
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Flower of Sulphur (subject to fluctuation), 10 lbs., 65c; (bbl. lots, 3 1/2c lb.); 100 lbs.....		4.00
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Fish Oil Soap, 1-lb. cartons, each, 13c; 25 for \$3.00; 50 for \$5.50; ½-lb. cartons; each, 7c; 25 for \$1.65; 50 for.....	\$3.25
Fungine, 1 quart, 65c; 1 gallon.....	1.75
Horieum, per quart, 30c; per gallon, 90c; 5 gallons.....	4.00
Grape Dust, Hammond's, 5-lb. pkgs., 30c; per 100 lbs., bulk.....	4.50
Hellebore, Powdered, 1-lb. pkgs., 35c each; case, 50 1-lb. pkgs.....	15.00
Kerosene Emulsion, 1-qt. cans, each, 35c; per doz., \$3.85; case (36) \$10.50; gal. tin, 85c; case (12), \$9.60; 5 gals., \$3.50; case (2)	6.00
Lime Sulphur, 1-quart cans, each, 30c; doz., \$3.25; case (36), \$9.00; 1 gal., 65c; case (12), \$7.25; 5 gal., \$3.00; case (2) ..	5.00
Lemon Oil, in tins, ½-pt. tin, 20c each; pint, each, 35c; per quart, 60c; ½ gal., \$1.00; per gal., \$1.70; 5 gal.....	8.00
Nicotide, 1 pint, \$2.25; ½ pint, \$1.15; 4 ounces, 65c; quart, \$4.25; ½ gallon, \$7.25; gallon	13.50
Fumigators for above, each	.60
Nikoteen, 2 oz. bottle, 35c each; case of 48 bottles, \$15.00; ¼ pt., 70c; case, 10 bottles, \$6.50; per pt., \$1.35; case, 10 pts.....	12.50
Nico-Fume, best and cheapest fumigating material, per tin 24 sheets, 75c; 144 sheets, \$3.75; 288 sheets.....	7.00
Nico-Fume Liquid, ¼-lb. can, 45c; 1-lb. can, \$1.35; 4-lb. can, \$5.00; \$5.00; 8-lb. can	9.75
Paris Green, ½-lb. pkg., 19c; 1-lb., 35c; 5-lbs., \$1.50; 14-lb. keg....	3.75
Pyrox, lb., 22c; 5 lbs., 85c; 10 lbs., \$1.60; 25 lbs., \$3.50; 50 lbs., \$6.75; 100 lbs.....	11.50
Scalecide, qt., 35c; gallon, \$1.00; 5 gallons, \$3.50; 10 gallons.....	6.00
Slug Shot, in bulk, in bbls, lots f. o. b. cars, per 100 lbs.....	4.00
1-lb. cartons, each, 12c; doz., \$1.35; case, 48, \$4.85; gross.....	12.25
5-lb. pkgs., each, 30c; per doz. pkgs., \$3.25; bbl. lots, f. o. b. cars, 100 lbs.....	4.50
Slug Shot Dusters, gal. size, each.....	.30
Solution of Copper, pint, 35c; quart, 55c; gal.....	1.75
Thrip Juice, per pint.....	.55
Tobakine, pint, \$2.25; ½ gallon, \$8.50; gallon.....	16.00
Tobacco Soap, Sulpho, in ½-lb. pkgs., each, 15c; per doz., \$1.60; 3 dozen for \$4.50; in 3-oz. pkgs., each, 7c; per doz.....	.70
Tobacco Dust, regular grade, 1000 lbs., \$18.00; per 100 lbs.....	2.50
Fumigating and dusting, 100 lbs., \$3.25; 1000 lbs.....	25.00
Stems, only in full bales of about 150 lbs., per 100 lbs., \$1.25; per 1000 lbs., \$9.00 (3 bales 1000-lb. rate).	
Vermine, qt., 85c; gallon.....	2.50
X. L. All Liquid Insecticide, f. o. b. Chicago, per ½ gal., \$2.00; per gal., \$3.75; f. o. b. New York, per ½ gal., \$1.50; per gal.	3.00

KNIVES.

Sheffield English knives are the standard the world over. The following have been made specially for us. Try them and you will use no other:

	Each.	Doz.
Budding —Ivory handle, No. 112.....	\$0.75	\$7.50
Ivory handle, 2 blades, No. 166½.....	1.35	14.00
Buffed blade, No. 186.....	.95	9.50
German black handle, Ivory tip, No. 715B.....	.90	8.50
Ivory handle, No. 109.....	1.10	11.00
Ivory handle, No. 107.....	1.45	15.00
Saynor—No. 400	1.35	15.50
Pruning —Imitation stag handle, No. 052.....	.65	6.00
Genuine stag handle, No. 017.....	1.35	13.00
Genuine stag handle, 3 blades, No. 267.....	1.20	12.00
Genuine stag handle, 2 blades, No. 267½.....	1.00	10.25
Asparagus —American	.30	3.00
Beech handle (302½), with stationary blade.....	.20	2.25
Propagating (109), English, Ivory handle.....	1.10	11.00
Vaughan's Florist	.65	6.75
Saynor—No. 401	1.35	15.50
Ivory handle, sheep foot blade, No. 112½.....	.75	7.50
German (727W), white handle, brass caps, Budding and Propagating	1.15	11.50
Putty Knife —No. 120, a very good tool.....	.20	2.50
Potato —Humphrey's Concave, per gross, \$15.00.....		1.85

Philadelphia Lawn Mowers.

TERMS: NET CASH.

High Wheel (Steel), Style A.

It has 10 inch driving wheels, 6 ½ inch cylinder cutters with four knives.

Width.	Weight.	List Price.	Discount 60 and 10 per cent.
15 inch...	40 lbs.....	\$25.00	
17 inch...	42 lbs.....	28.00	
19 inch...	44 lbs.....	31.00	
21 inch...	46 lbs.....	34.00

Style K.—10 inch, high wheel, 5 knife open wiper with patent corrugated blades.

Width	Wt.	List Price	Discount 70 and 10 per cent.
14 inch...	40 lbs..	\$20.00	
16 inch...	42 lbs..	22.00	
20 inch...	46 lbs..	26.00	

The Vaughan Mower.

Specially manufactured for our sale. High wheel, 4 blade mower.

Width. Net Price.	Width. Net Price.
15 inch..\$7.25	19 inch.\$10.00
17 inch.. 8.00	21 inch. 10.50

Lawn Rollers, Dunham Water Weight.

Less 30 per cent Discount	WB-3. 1 section, 14x20, 200 lbs. filler.	List price...\$11.00
	WB-5. 1 section, 18x24, 310 lbs. filler.	List price... 13.00
	WB-7. 1 section, 24x24, 500 lbs. filler.	List price... 17.00
	WB-9. 1 section, 24x32, 650 lbs. filler.	List price... 19.00
	WB-11. 2 section, 18x24, 330 lbs. filler.	List price... 18.00
	WB-13. 2 section, 24x32, 650 lbs. filler.	List price... 24.00

Gold Medal Roller Bearings.—Rollers.

No. 401.	15 inch diam., 16 inch face, 2 sections; wt., 150 lbs..	\$ 6.50
No. 402.	15 inch diam., 24 inch face, 3 sections; wt., 200 lbs..	8.50
No. 403.	20 inch diam., 20 inch face, 2 sections; wt., 250 lbs..	10.00
No. 404.	20 inch diam., 24 inch face, 3 sections; wt., 300 lbs..	12.00

Lawn Horse Boots, The Link. Made in three sizes.

No. 2, for No. 2 horseshoe, 5 ½ inches inside measure.	
No. 4, for No. 4 horseshoe, 6 ½ inches inside measure.	
No. 6, for No. 6 horseshoe, 7 inches inside measure.	
Per set of 4.....	\$9.00

POT AND TREE LABELS.

We carry the best quality of Wooden Labels made in the country. They are smooth, strong and neat. Samples free.

Pot Labels, Wooden.		Plain.	Painted.
In lots of 5000 we allow 5 per cent. discount.	4 inch	\$0.50	\$0.75
	5 inch	.70	.85
	6 inch	.90	1.25
	8 inch	2.50	3.50
	10 inch	3.25	4.25
	12 inch	4.75	5.50

Tree Labels, Wooden.—3 ½ inch, iron wired..... .70 .90
3 ½ inch, copper wired..... 1.00 1.15

Copper Labels, wired, indestructible. No. 1, per 100.....\$1.10
No. 2, per 100..... 1.40

Leaf Mold, for Ferns, etc. Per bbl..... 1.75

Mastica, for glazing, 22 gals., \$23.50; 10 gals., \$11.30; 6 gals., \$7.20;
per gal. 1.25

Machine. Five for \$5.85. Each..... 1.25

Match Sticks, per 1000, 5 inch, 40c; 12 inch, 75c; 18 inch, \$1.00.

Dyed, 10c additional per 1000 sticks.

Packages contain 250 sticks. We do not break packages.

MATTING, Porto Rico. Used by all leading Florists for decorating Azaleas, Hyacinths, Tulips, and in fact all blooming plants. They increase the sales of blooming plants.	
Solid colors, each, 16c.....	Per doz., \$1.65
MOLE TRAPS, Out o' Sight	Each, .75
MOSS. (See also Sphagnum.)	
French green, in square pkgs. Pkg., 10c.....	Per doz., 1.00
Sheet Moss. Per sack.....	1.35
Paint Mount, Beacon Green, for shading greenhouses. Gal., \$1.55;	
5 gals.	7.50
PAMPAS PLUMES, Natural, 30 to 36 inches. Per 1000, \$23.50;	
per 100	2.75
PAPER, Manila Tissue, 10 reams, \$4.75; 400 sheets, f. o. b. Chicago. .55	
(480 sheets, 65c; 10 reams, \$5.85, f. o. b. New York.)	
Florists' White Tissuc, per 4000 sheets, \$9.50; 400 sheets,	
f. o. b. Chicago.....	1.00
(480 sheets, \$1.20; 10 reams, \$11.00, f. o. b. New York.)	
American Beauty Tissue, per ream; 60c; 10 reams, f. o. b.	
Chicago	5.25
(480 sheets, 70c; 10 reams, \$6.00 f. o. b. New York.)	
Manila Wax, light, per 400 sheets, \$1.30; 480 sheets, f. o. b.	
New York	1.50
White Wax, 400 sheets, f. o. b. Chicago.....	1.40
(480 sheets, f. o. b. New York, \$1.65.)	
Green Wax, 400 sheets, f. o. b. Chicago.....	1.75
(480 sheets, f. o. b. New York, \$2.00.)	
Waterproof Crepc, per doz. rolls.....	2.25
Peat, Azalea, per bbl., f. o. b. Chicago.....	1.80
For Orchids (fern roots), per bbl.....	1.90
Pencils, indelible, per doz., 90c.....	Each, .10
Plant Bed Cloths. Medium. Per yard. 10c; 60 yards and up.....	.09
Heavy. Per yard, 15c; 60 yards and up.....	.14
We do not sell less than 20 yards of a kind.	

CANE STAKES

Standard Grade. From 6 to 8 feet long; weight, about 175 lbs. per 1000.	
Price (if shipped from Chicago), per 100, 70c; 500 for \$2.70; per	
1000, \$4.80.	
Price (if shipped from New York), per 100, \$1.15; 500 for \$3.40;	
per 1000, \$6.00.	
Special price on larger lots on application.	
Extra Heavy Grade. For special work, Dahlias, etc. These run from	
9 to 12 feet in length and weigh about 360 pounds per 1000.	
Price (in Chicago only), per 100, \$1.50; 500 for \$6.50; 1000, \$12.00.	
Pipe Stems. For light work.	
Price (from Chicago only), per 100, 50c; 500 for \$1.75; 1000, \$3.00.	
Japanese Bamboo Canes. Light, strong and durable. Per 100, 60c; 500	
for \$2.50; 1000 for \$4.75.	
If shipped from New York, per 100, 55c; 500 for \$2.35; 1000, \$4.35.	
Green Painted Japanese Bamboo. 1½ ft., per 100, 35c; per 1000, \$3.00.	
2 ft., per 100, 40c; per 1000, \$3.35. 2½ ft., per 100, 50c; per 1000,	
\$4.35. 3 ft., per 100, 65c; per 1000, \$5.50. 3½ ft., per 100, 70c; per	
1000, \$6.00. 4 ft., per 100, 80c; per 1000, \$6.50.	
Plant Stakes, Wooden. Light turned, painted green, per 100, 18 inch.	
\$1.00; 2 ft., \$1.55; 2½ ft., \$2.35; 3 ft., \$3.25; 3½ ft., \$3.90; 4 ft.,	
\$5.00; 5 ft., \$5.75. Heavy, per 100, 3 ft., \$4.90; 4 ft., \$6.25; 5 ft., \$8.00.	
Plant Stakes, Galvanized Steel Wire. Terms, net cash.	
Price subject to advance without notice.	

No. 9 wire.	Per 100.	Per 1000.	No. 8 wire.	Per 100.	Per 1000.
1½ foot.....	\$0.40	\$3.00	3½ foot.....	\$0.95	\$7.80
2 foot.....	.45	4.00	4 foot.....	1.15	9.50
2½ foot.....	.60	5.00	5 foot.....	1.25	11.50
3 foot.....	.75	6.00	6 foot.....	1.75	16.50

PLANT STAND. Rolling, Fiber.

	Each.	Doz.
12 inch	\$0.60	\$5.75
14 inch	.70	6.75

	Each.	Doz.
16 inch	\$0.90	\$8.35
18 inch	.90	9.50

POTS. Neponset Flower. We are sole Western agents. F. O. B. Chicago, less 5 per cent. in New York.

2 ¼ inch, packed 1000 to crate,	
per 100, 25c; per 1000, \$2.15.	
2 ½ inch, packed 1000 to crate,	
per 100, 30c; per 1000, \$2.50.	
3 inch, packed 1000 to crate,	
per 100, 40c; per 1000, \$3.40.	

3 ½ inch, packed 1000 to crate,	
per 100, 55c; per 1000, \$4.85.	
4 inch, packed 500 to crate, per	
100, 70c; per 1000, \$6.00.	
5 inch, packed 500 to crate, per	
100, \$1.00; per 1000, \$9.75.	
6 inch, packed 500 to crate, per	
100, \$1.45; per 1000, \$13.70.	

POT HANGERS, Kramer's. Per doz., \$1.10. Per gross.....\$12.50

FLOWER POTS, WHITE EARTHEN

F. O. B. Chicago only.

	100	1000.
2 inch.....	\$0.50	\$4.00
2 ½ inch.....	.60	4.25
3 inch.....	.70	5.85
3 ½ inch.....	.80	6.50
4 inch.....	.95	8.50
4 ½ inch.....	1.00	9.50

	100	1000.
5 inch.....	\$2.00	\$16.50
6 inch.....	3.25	26.00
7 inch.....	4.75	
8 inch.....	7.25	
9 inch.....	9.50	
10 inch.....	14.25	
12 inch.....	22.00	

Bulb or Fern Pans.

Fibre Saucers, superior to the old earthenware, light and not readily broken.

	Doz.	100.
5 inch ...	\$0.35	\$2.00
6 inch ...	.45	2.65
7 inch ...	.70	4.50
8 inch ...	.85	6.50
10 inch ...	1.65	12.80
12 inch ...	2.25	18.00

	Doz.	100.
5 inch ...	\$1.30	\$9.50
6 inch ...	1.40	9.75
7 inch ...	1.55	10.75
8 inch ...	1.75	11.75

	Doz.	100.
9 inch ...	\$1.90	\$12.75
10 inch ...	2.15	14.00
12 inch ...	2.50	16.00
14 inch ...	3.00	
16 inch ...	5.25	
18 inch ...	6.25	

RED FLOWER POTS.

Sold in crates only. F. O. B. Chicago.

No. Pots in Crate.

2 inch....	1500....	\$4.00 per 1000
2 ½ inch....	1000....	5.00 per 1000
3 inch....	500....	7.75 per 1000
3 ½ inch....	300....	8.75 per 1000
4 inch....	250....	1.00 per 100
5 inch....	200....	2.15 per 100

No. Pots in Crate.

6 inch.....	100....	\$ 3.25 per 100
7 inch.....	75....	5.00 per 100
8 inch.....	50....	7.35 per 100
9 inch.....	25....	10.50 per 100
10 inch.....	12....	16.50 per 100
12 inch.....	10....	29.00 per 100

PUMPS.

Success Spray Pump, best bucket pump made.....\$3.50

Sunshine Spray Pump, for orchard work, complete with 2 leads hose..... 8.25

Iron Age Vertical Barrel Spray Pump No. 191, without barrel..... 13.50

Iron Age, No. 190, 50 gal. horizontal, with single acting pump, without hose.....17.50

Bordeaux Spray Nozzles, each, 60c; doz..... 6.50

Vermorel Nozzle, each, 60c; doz..... 6.50

The Kinney, each..... 1.75

Putty, Twemlow's Old English, semi-liquid, for glazing, in 1, 2 and 3 gal. kits, per gallon, \$1.50; 5 and 10 gal. kits, per gal..... 1.45

Putty Bulb, Scollay's, each, 85c; doz..... 9.50

3 doz., \$9.00; 6 doz..... 8.75

SUCCESS PUMP

RAFFIA, NATURAL —Regular grade.	F.O.B.CHICAGO.	F.O.B.N.Y.
Prices subject to change.	Per lb.	Per lb.
5 lb. lots	\$0.18	\$0.18
10 lb. lots	.16	.16
25 lb. lots to 50 lbs.	.15	.14
100 lb. lots	.13	.12
Bale lots, about 225 lbs.	.11	.10 ½

RAFFIA, NATURAL —Florist grade.	F. O. B. Chicago.	F. O. B. N. Y.
	Per lb.	Per lb.
5 lb. lots	\$0.20	\$0.20
10 lb. lots	.18	.18
25 to 50 lb. lots.	.15 ½	.14 ½
100 lb. lots.	.14	.13
Bale lots, about 225 lbs.	.12	.11 ½

RAFFIA, COLORED.	Per lb.
1 lb. lots	\$0.45
5 lb. lots	.40
25 lb. lots	.38
50 lb. lots	.37
100 lb. lots	.35

TERMS: First of month following date of invoice.

We do not open new accounts on this stock under \$25.00.

Please accompany order under that amount with cash.

REEDS.

The European war has stopped the importation of same from Germany and stocks are practically exhausted in the United States. Write us for list of stock and prices when in the market.

Splints, assorted colors, in 25 yard rolls, ¼ in. wide, 15c each; ½ in. wide, 25c each.	Per oz.	¼ lb.	Per lb.	5 lbs.
Sweet Grass	\$0.10	\$0.25	\$0.85	
Wood Ribbon	.08	.25	.90	\$4.00

BOOKS ON BASKET MAKING, ETC.

Indian Basketry. —By James. Cloth, 402 pages. Illustrated.	\$2.25
Raffia and Reed Weaving. —By E. S. Knapp. Cloth, 182 pages. Fine for school work. Illustrated.	.45
Basket Making. —By T. Vernetta Morse. Paper, 32 pages. Richly illustrated. Fine for beginners	.20
How to Make Baskets. —This is the title of a very instructive work by Mary White. Bound in cloth, 194 pages. Illustrated. Price...	.90
More Baskets and How to Make Them, by Mary White	.90

Rake, Automatic, self-cleaning, 26 wood teeth	each..	.60
English Daisy, 20 teeth		2.50
Lawn Queen, 24 wire teeth, reversible head, 35c; Jumbo, 36 teeth ..		.65
Steel Bow, garden. Does not break in the center; 12 teeth, 50c; 14 teeth, 65c; 16 teeth		.75
Gem Dandelion, five-toothed, self-cleaning, each		1.35
Sash, Hot Bed. No. 1 Cypress, 3x6 feet, unglazed, each, \$1.40; doz.,		16.50
3 ft. 2 in. by 6 ft., unglazed, each \$1.50; doz.		17.50
Saw, Pruning, double edge., 16-in., each, 70c; dozen		7.50
18-in., each, 80c; doz., \$8.50; 20-in., each, 90c; Doz.		9.00
Vaughan's Perfection. With adjustable blade, suitable for hand and pole saw, each, \$1.25; doz., \$14.50. Extra blades, each		.20

Scythe Blades. English; 30 in., each, \$1.20; 36 in., \$1.30; 40 in.	\$1.40
Snath	.80
Stones. Natural. Each, 7c. Doz.	.75
Carborundum. Each, 20c. Doz.	2.00
SEED BAGS. We furnish 250 and over of a size at the 1000 rate.	
Smaller quantities are billed at an advance of 15 per cent. over 1000 rate.	

These prices do not include printing.

Per 1000.

Miniature, 2½x1¼ inches, gummed, for Flower Seed.	\$1.00
Yellow, 2¾x3½ inches (No. 656), for Flower Seed, not gummed	.90
Yellow, 1 oz., per 1000, \$1.00; 2 oz.	1.20
White, 2x3½ inches (No. 1530B), for Flower Seed, gummed;	
5000 for \$3.00.	.65
Extra Heavy, per 1000, 1 oz., \$1.00; 2 oz., \$1.20; 4 oz., \$1.50;	
½ pint, \$1.80; 1 pint, \$2.50; quart, \$2.75; 3 pints, \$3.75;	
2 quarts, \$4.25; 3 quarts, \$5.25; 4 quarts, \$7.75; 6 quarts,	
\$9.50; 8 quarts	11.25
Seed Gauges, for Flower Seeds, brass, set of 8. Per set.	1.50
For Vegetable Seeds, tin, set of 4. Per set.	1.00

SHEARS.

German Pruning.—Improved Spring, 4½ inch., doz, \$8.50; each, 80c; 5½ inch, per doz., \$10.00; each, 90c; 6½ inch, per doz., \$11.00; each, \$1.00; 7½ inch, per doz., \$11.75; each, \$1.15; 8½ inch, per doz., \$13.50; each, \$1.25; 9½ inch, per doz., \$15.00; each, \$1.35; extra springs for same, doz., 85c; 10c each.

California Pruning Shears.—Our best grade, with double brass

springs; 8½ inch, \$1.50. Per doz. \$15.00

Buckeye Pruning, 20 inch handle, \$1.35; 26 inch handle. \$1.60

Levin's Improved.—Most powerful shear made. Each .45

Clyde Draw Cut, long handle. Each 2.00

Grass, with thumb guard. Each, 30c. Per doz. 3.25

Improved Wire Cutting, for Florist. Each, 70c. Per doz. 7.80

Border, English, long han., 9 in. blade. Ea., \$1.90. With wheel 2.15

Grass, English, long handle, flat, with 2 wheels, 9 inch. 2.25

Hedge, English, 8 inch blade, \$1.15; 9 inch, \$1.40; 10 inch. 1.65

Notched, 8 inch, \$1.35; 9 inch, \$1.50; 10 inch. 1.90

Sod Cutter, Richmond. Each \$21.00

SOD CRUSHER, No. 1 MACHINE. Total height, 3½ feet; height of box, 18 inches; width, 20 inches; length, 24 inches. Price in New York, \$13.50; in Chicago, \$14.00. No. 2 Machine, \$18.00.

Sphagnum Moss.—Burlap bales, from Chicago, each, \$1.00; 6 bales for \$5.00; 10 for \$9.50. Write for prices on larger lots.

Wired bales, each, \$1.00; 10 for \$9.00.

Burlap bales, from New York, each; \$1.50; 3 for \$4.25; 10 for \$13.50.

SPRAYERS.

Each.

Auto Spray, galvanized tank, stop cock. \$4.50

Galvanized tank and auto pop. 5.25

Brass tank and stop cock. 5.75

Brass tank and auto pop. 6.75

Perfection Sprayer, brass tank. 6.75

Galvanized tank. 4.85

The Lowell, glass tank, all tin, doz., \$6.50.65

Simplex Spray Pump, brass, 3½ gallon, complete, \$5.50; galvanized, complete. 3.50

Pneumatic, galvanized, 90c; brass. 1.50

SPRINKLERS.

Merrill's Rotary or Butterfly, each, 25c;

..... Per doz. \$2.75

Evanston, each, 30c. Per doz. 3.25

Hartford, 2 foot, each, 65c; doz., \$6.50; 4 foot, each, 75c; per doz. 7.80

PERFECTION SPRAYER.

SPRINKLERS—Continued

Scollay's Rubber.

None better for floral work.
Beware of cheap imitations. We
are sole Chicago agents.

	Each. Doz. 3 doz.		
Large, No. 1..	\$0.90	\$9.00	\$8.25
Medium, No. 3	.65	6.10	5.90
Small, No. 4..	.50	4.40	4.25
Angle Neck:			
Large, No. 1	.90	9.00	8.25

The Lenox.

Good seller. Doz.....\$3.50

SYRINGES

American, brass, B, \$2.15; C, \$3.00; D, \$3.25; No. 5, \$5.50; No. 0, \$1.75.
No. 12, English, brass, with 2 sprays and 1 stream, 14 inch.... 2.50
No. 11, 18 inch, same style and size as No. 5.....Each, 3.75

Thermometer.—Common, tin case, 8 inch, 3 doz., \$3.40.....Per doz., 1.25
Common, tin case, 10 inch, 3 doz., \$4.25.....Per doz., 1.60
Tin case, standard grade (tested), each, 60c. 3 for.....1.65
Cabinet, wood case, metal face.....Per doz., 4.00
Self-Registering, 8 inch tin case.....Each, 2.50
Hot-bed, wooden frameEach, 1.70
Imported German, all glass.....Each, .35
Minimum. For registering cold during absence and showing
present temperatureEach, 1.60

Tin Foil, 5, 6 or 7 inch, per 100 lbs. (net cash), subject to change.. 8.25

Tooth Picks, per case of 100 boxes, including cartage (net cash).... 4.50
Wired, per box of 10,000, \$1.60; 5 boxes for.....7.00

Tobacco Stems. See "Insecticides."

Tomato Supports, heavy galvanized wire, per doz., \$1.60; per gross, 18.00

Tree Pruner, Waters', each, 4 foot pole, 40c; 6 foot pole......60
8 foot pole, 70c; 10 foot pole, 80c; 12 foot pole......90
Extra blades, doz., \$1.25.....Each, .15

TERMS. First of month following date of invoice. We do not
open new accounts on this stock under \$25.00.

Please accompany order under that amount with cash.

Trellises, Fan, per doz., 18 inch, \$1.35; 24 inch, \$2.00; 30 inch,
\$2.75; 36 inch, \$4.50; 3½ foot, \$5.25; 4 foot, \$6.50; 5 foot,
\$8.00; 6 foot, \$8.50; 7 foot.....\$10.00

Veranda, per doz., 5 foot, \$8.00; 6 foot, \$9.50; 7 foot, \$11.00;
8 foot, \$12.50; 9 foot, \$16.00; 10 foot.....17.00

Trowels, Vaughan's Steel, the best, per doz., \$5.00.....Each, .45

Garden, per doz. lots, 6 inch, 65c.....Gross, 7.00

English steel, 6 inch, each, 18c; per doz., \$1.75.....Gross, 17.50

COLUMBIAN PLANT TUBS.

	F. O. B. Chicago	
	Each.	4 for
11x11½ inches	\$0.75	\$2.80
14x14½ inches	1.20	4.40
17x16½ inches	1.75	6.25
19x19¾ inches	2.00	7.40
24x23 inches	2.25	8.50

Our *Asparagus Plumosus* Seed has a high percentage of germination.

UNION CYPRESS FLOWER TUBS.

An excellent tub, cheap, neat and durable. Made from $\frac{7}{8}$ -inch cypress, with iron handles and wooden feet, three iron hoops and two coats of green paint.

	Height.	Diameter.	Each.	4 for
No. 1.	11 $\frac{1}{2}$ inches....	11 $\frac{1}{2}$ inches.....	\$0.80	\$ 2.85
No. 2.	13 $\frac{1}{2}$ inches....	11 $\frac{1}{4}$ inches.....	1.00	3.80
No. 3.	14 $\frac{3}{4}$ inches....	14 inches.....	1.35	4.90
No. 4.	16 inches....	15 inches.....	1.60	5.95
No. 5.	19 inches....	18 inches.....	2.50	9.00
No. 6.	22 inches....	19 $\frac{1}{4}$ inches.....	3.00	11.00

Write for Discounts on Larger Lots.

Turf Edger, round edge, per dozen, \$4.75; 3 for \$1.25.....each..\$0.45
 “ “ English half moon, without handle, dozen, \$9.75; each.. .90

TWEEZERS for Florists.—Imported.

4-inch, each, 8c; per dozen..\$0.85 6-inch, each, 15c; per dozen..\$1.40
 5-inch, each, 12c; per dozen.. 1.35

TWINE.

“The Queen” White Cotton. For tying parcels, flowers, etc. Put up in 5-lb. sacks. Price..... 1.40

Hemp. No. 18. For parcels, per lb..... .28

Green, for packages, very strong. Per lb..... .50

Jute. For bunching, 2 or 3 ply, per lb., 16c; 10 lbs., \$1.50; 100 lbs. ' 14.00

Silkalene. For stringing Smilax, etc.; fast green colors, will not fade or break.

FFF, Coarse, 2-oz. spools, 1-lb. in box, 8 spools.....\$1.15

FF, Medium, “ “ “ “ “ 1.15

F, Fine, “ “ “ “ “ 1.15

Florists' Thread. Similar to Silkalene. Samples on application.

“King Arthur” brand, 2-oz. spools, 12 in a box..... .90

Florists' Glazed Fibre Vases. Indurated Fibre Florists' Vases for cut-flower displays and storage purposes, cannot be excelled for richness, beauty and economy. They are too well-known to the Florist trade to require extended comment.

					Per doz.
No. 1.	Depth, 10 inches,	diameter, 5 $\frac{1}{2}$ inches	.....	\$	5.15
No. 2.	“ 9 “	“ 4 $\frac{1}{2}$ “	.....		4.25
No. 3.	“ 6 “	“ 4 “	.....		3.75
No. 4.	“ 4 $\frac{1}{2}$ “	“ 3 “	.....		3.00
No. 11.	“ 18 “	“ 5 $\frac{1}{2}$ “	.....		6.00
No. 22.	“ 15 “	“ 4 $\frac{1}{2}$ “	.....		5.00
No. 33.	“ 12 “	“ 4 “	.....		4.35
No. 0.	“ 13 “	“ 8 “	.....		5.75
No. 00.	“ 22 “	“ 9 $\frac{1}{2}$ “	.....		20.00
No. 01.	“ 20 “	“ 7 “	.....		13.00

Vase, Clara Cemetery. each. 20c; doz., \$2.25; per barrel of 3 doz., \$5.60.

Watering Pots, American, galvanized iron, long spout, round, 2 copper faced roses with each pot; 4 quarts, each, \$1.60; 6 quarts, each, \$1.80; 8 quarts, each, \$2.00; 10 quarts, each, \$2.25; 12 qts. \$2.50
French (oval style), same make; 6 quarts, \$2.00; 8 quarts, \$2.25; 10 quarts, \$2.50; 12 quarts, 2.75

"ILLINOIS" SELF-WATERING BOXES

Neat, convenient and practical window box made entirely of metal and guaranteed not to leak. The box has a reservoir in the bottom, which, when filled with water, will supply plants with moisture for 10 days

by means of sponges inserted in the false bottom of the box. Water being conveyed direct to roots of plant leaves the soil in a loose condition, always moist, ideal for plant growth.

Eight in. deep, 9½ in. wide (except No. 0, 6 in. deep, 6 in. wide).

No. 0. 16 inches long...\$1.00 No. 6. 33 inches long...\$2.10

No. 1. 23 inches long... 1.60 No. 7. 35 inches long... 2.20

No. 2. 25 inches long... 1.70 No. 8. 37 inches long... 2.30

No. 3. 25 inches long... 1.80 No. 9. 39 inches long... 2.40

No. 4. 29 inches long... 1.90 No. 10. 41 inches long... 2.50

No. 5. 31 inches long... 2.00

Illinois Junior.—Slightly lighter steel, otherwise same as above.

Eight inches wide, 7 inches deep.

24 inches long...\$1.25 30 inches long...\$1.50 36 inches long...\$1.75

PORCH BOXES (Self-Watering).

Made on the same principle, but they are wider and deeper than window boxes and of heavier material.

9 in. deep, 12 in. wide.

8 in. deep, 12 in. wide.

No. 21. 37 inches long...\$3.00 No. 24. 49 inches long...\$4.00

No. 22. 41 inches long... 3.40 No. 25. 53 inches long... 4.25

No. 23. 45 inches long... 3.75

HANGING BASKETS (Self Watering).

No. 8. 6 in. deep, 8 in. sq..\$1.00 No. 12. 8 in. deep, 12 in. sq..\$1.50

No. 10. 7 in. deep, 10 in. sq.. 1.25 No. 14. 9 in. deep, 14 in. sq.. 1.75

30 per cent discount off prices of Window and Porch Boxes, Hanging Baskets.

Wheelbarrows.—The Vaughan Greenhouse.....\$4.00

The Globe Garden..... 3.50

WEEDERS.

Combination. Per gross, \$19.50.....Per doz., \$1.75

Lang's. Per gross, \$15.50.....Per doz., 1.65

Excelsior. Per gross, \$6.00.....Per doz., .75

Hazeltine. Per gross, \$19.00.....Per doz., 1.75

Eureka. Short handled, doz., \$2.50. Long handled. Per doz., 3.00

Piqua Lawn Weeder. Each, 75c.....Per doz., 8.00

Magie Weeder and Hoe. Each, 30c.....Per doz., 3.25

FLORISTS' CUT WIRE.

In Wooden Boxes.

The wire is prepared especially for Florists. In clean, extra soft white wire, straightened and cut in lengths ready for immediate use, and in a convenient form. 12 lbs. in each box, in lengths of 12 or 18 inches.

No. 20 No. 22 No. 24 No. 26 No. 28 No. 30 No. 36

\$1.00 \$1.20 \$1.35 \$1.60 \$1.95 \$2.15 \$2.85

BRIGHT ANNEALED WIRE.

Prices subject to change.

No. 18. 12 lbs...\$0.75 No. 22...\$0.90 No. 26...\$1.00 No. 36...\$1.95

No. 20. 12 lbs... .80 No. 24... .95 No. 28... 1.20

TRADE LIST OF POULTRY SUPPLIES.

TERMS NET CASH.

We carry a complete line and shall be pleased to hear from you when in want of anything in this line. We fill orders promptly and make prices as low as possible. We quote here some leading articles. Description of these and other goods given fully in retail list. Write for prices on items not listed here. Prices F. O. B. Chicago, except where noted.

BONE CUTTERS.

The Humphrey.—Simple, large capacity, easy to operate. The only open hopper green bone cutter that is also a practical vegetable cutter.

	Retail.	Net.
No. 1. Hand power	\$12.00	\$10.75
No. 2. Small power	13.50	12.10
No. 2½. Hand and power.....	15.00	13.50

Stover Hand Grinder.—For grain bones, shells.

No. 32	\$ 4.00	\$ 3.60
No. 33	5.00	4.50
No. 35B	8.00	7.20

Wilson's "Crown" bone cutter without stand 6.50 6.00

Wilson's "Crown" bone cutter with stand 8.50 7.80

No. 1. Bone mill for crushing dry bones, shells, etc., without stand... 5.00 4.50

No. 1. Bone mill with stand..... 7.00 6.30

Wilson's Family Grist Mill for grinding and crushing all kinds of grains.

No. 0. Family grist mill without stand

Humphrey's Rapid Clover Cutter.—Forty cuts of the knife to each revolution of hand wheel; easily operated.

Rapid Clover Cutter with stand...\$10.50 \$ 9.50

NO. 1 HUMPHREY

NO. 0 FAMILY GRIST MILL.

WHITEWASH AND SPRAY PUMPS.

The 0-2 Whitewash Sprayer.....Ret. \$6.50. Net \$5.40

"Success" Bucket Sprayer, double acting, throwing continuous spray 3.50

The Lowell, glass tank, all tin.....Each \$0.60 Doz. 6.50

Junior Compress Air Sprayer (galvanized).....Each .75 Doz. 8.10

Junior Compress Air Sprayer (brass).....Each 1.25 Doz. 13.50

No. 7 (tin).....Each .50 Doz. 4.50

PRAIRIE STATE INCUBATORS AND BROODERS.

The Prairie State is the safest and most reliable Incubator a merchant can sell; every machine is guaranteed by the manufacturer and no risk whatever is assumed by the purchaser.

The Prairie State, because of its system of regulation and ventilation, is the most easily operated and the most certain in results of all incubators. It has done more to make poultry-raising profitable than all other machines combined. It is a machine upon which you can depend. It is the machine you want.

PRICE LIST OF INCUBATORS.

	Retail.	Net.
No. 0.—Diffusion, 100 hen eggs, 87 lbs. net weight; 135 lbs. crated	\$18.00	\$16.26
No. 1.—Diffusion, 150 hen eggs, 115 duck eggs—108 lbs. net weight; 160 lbs. crated.....	22.50	20.25
No. 2.—Diffusion, 240 hen eggs, 200 duck eggs—175 lbs. net weight; 240 lbs. crated.....	32.00	28.80
No. 3.—Diffusion, 390 hen eggs, 300 duck eggs—220 lbs. net weight; 325 lbs. crated.....	38.00	31.20
No. 0.—Keystone, 60 hen eggs, 60 lbs. crated.....	9.00	8.10
No. 1.—Keystone, 100 hen eggs, 80 lbs. crated.....	12.00	10.80

PRICES OF COMBINATION COLONY BROODERS.

No. 1.—(Outdoor) Floor space 36x72 ins.—weight, crated. 300 lbs.	\$20.00	\$18.00
No. 2.—(Outdoor) Floor space 30x60 ins.—weight, crated 208 lbs.	16.00	14.40
No. 3.—(Outdoor) Floor space 27x48 ins.—weight, crated, 150 lbs.	12.00	10.80

UNIVERSAL HOVER.

Hover, with lamp case, smoke conductor, lamp and thermometer.	7.00	6.30
When used indoors alone, lamp case is not required.		
Hover and lamp, with smoke pipes.....	6.00	5.40
With regulator attached.....	extra.. 1.00	.90

This hover is what we use in all our popular Colony brooders. It can be used in any style of box, brooder or colony house.

SPECIAL: Dealers' Orders will be Freightd from Factory Prepaid.

Complete Prairie State Catalogue with half-tone illustrations showing all different style incubators and brooders, actual dimensions and shipping weights, mailed free upon application.

VAUGHAN'S "ZENITH" HEN FEED.

Vaughan's Zenith Hen Feed is different from nearly every hen food on the market. It contains no grit, no shell or other weight-making ingredients. Every ounce of "Zenith Feed" is an ounce of pure grain. The feed is composed of only sound, sweet grain, as we never, under any condition, allow any damaged grain to get into this food. The mixture is made carefully and scientifically. We believe this Feed to be the cleanest and best balanced ration on the market today. Because Zenith is an all-grain mixture, it is advisable in feeding to supply, in addition, Grit, Bone, Meat Meal, Charcoal and Green Food. If fed in a litter of cut clover or hay, scratching is necessary and is an extremely beneficial exercise for the poultry. Samples and prices mailed on application

VAUGHAN'S CHICK FOOD.

This is a specially prepared, balanced ration food for young chicks which meets the full requirements for growth, health and perfect development. There are two grades, designed for best results at all ages of the chick.

Fine—For chicks up to four weeks old.

Coarse—For chicks four weeks to four months old.

Samples and Prices on Application.

Pigeon Food.—Put up in one grade only, as a whole food for young pigeons and a foundation food for large birds.

We put up Zenith Hen Food, Chick Feeds and Pigeon Food in handsome 5-lb. bags to retail at 25c; one dozen bags, \$2.50.

GRIT AND SHELLS.

Per ton. 100 lbs.

Vaughan's Complete Pearl Grit, in 3 grades, Nos. 1, 2, 3.	\$12.00	\$0.65
Foust's Health Grit for Pigeons.....		1.75
Crushed Oyster Shells.....	13.00	.70

Cartage on Grit and Shells, 25c on less than 10 sacks.

GROUND BONE.

Granulated, for young chicks, 25 lbs., 75c; 50 lbs., \$1.35.....	\$2.50
Coarse, for full grown fowl, 25 lbs., 75c; 50 lbs., \$1.35.....	2.50

CHARCOAL.

This aids in digestion and sweetens the contents of the crop.

Chick and hen size, 25 lbs., 60c; 50 lbs., \$1.00.....	1.75
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ALFALFA CLOVER MEAL.

The best substitute for green grass.

Vaughan's Alfalfa Meal, 50-lb. bags, \$1.10.....	2.00
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POULTRY FOODS.

	Doz.
Conkey's Poultry Tonic, 25c size, each, 20c.....	\$2.25
Conkey's Poultry Tonic, 50c size, each, 40c.....	4.50
Pratt's Poultry Food, 25c size, each, 20c.....	2.25
Pratt's Poultry Food, 50c size, each, 40c.....	4.50
Dried Blood Meal, 25, 50 or 100 lbs. Prices on application; subject to market changes.	
Meat and Bone, 25, 50 or 100 lbs. Prices on application; subject to market changes.	
Beef Scraps, 25, 50 or 100 lbs. Prices on application; subject to market changes.	

BIRD SEED

We list the following: Canary, Hemp, Rape, Sunflower and Mixed. Prices on application, subject to market changes.

STOCK FOODS.

Pratt's, 50c size only, each, 40c.....	4.50
Conkey's Stock Vigor, 25c size, each, 20c.....	2.25
Conkey's Stock Vigor, 50c size, each, 40c.....	4.50

LICE POWDER.

Saudford's, 16-oz. size, ea., 20c; doz., \$2.25. 40 oz. size, ea., 40c; doz.	4.25
100 oz. size, 85c each; doz.....	9.50

LICE POWDERS—Continued.

Conkey's	15 oz. size, each, 20c; doz.....	\$2.25
"	48 oz. size, each, 40c; doz.....	4.50
"	100 oz. size, each, 80c; doz.....	9.00

LIQUID LICE KILLERS.

Rice's	1 gal. size, each, 75c; doz.....	9.00
"	2 qt. size, each, 50c; doz.....	5.50
"	1 qt. size, each, 25c; doz.....	2.75
Conkey's	1 gal. size, each, 75c; doz.....	8.30
"	2 qt. size, each, 50c; doz.....	5.75
"	1 qt. size, each, 30c; doz.....	3.50
Sulphur Candles, Conkey's	10c size, each 8c; doz...	.95

PIGEON AND POULTRY REMEDIES.

Roup Cure, Vaughan's Good Health, Liquid,	50c size, each, 40c; doz.	\$4.25
" " " " " "	25c size, each, 20c; doz.	2.25
" " " Zenith, Powder,	50c size, each, 40c; doz....	4.25
" " " " " "	\$1.00 size, each, 75c; doz....	8.00
" " " Magic Liquid,	50c size, each, 40c; doz.....	4.25
" " Conkey's,	25c size, each, 20c; doz., \$2.25; 50c size, each,	
	40c; doz., \$4.25; \$1.00 size, each, 75c; doz.....	8.50
Vaughan's Good Health Tablets,	per box, 40c; doz. boxes.....	3.50

LEG BANDS FOR POULTRY.

Leader, doz.,	10c; 50, 35c; 100.....	.50
Smith Scaled, doz.,	20c; 50, 65c; 100.....	1.25
Improved Champion, doz.	10c; 50, 35c; 100.....	.50

SANFORD'S "ZENITH" FLY KNOCKER.

An effective remedy against flies and mosquitoes. also lice, screw worms and horn and blow flies. It kills lice on horses, cows and other animals.

Sandford's	1 gal. size, each.....	\$1.00
"	2 qt. size, each.....	.65
"	1 qt. size, each.....	.40

MILK OIL LIQUID DISINFECTANT

As a general disinfectant and cleaner stands without an equal. Infallible destroyer of all vermin and disease germs. Certain eradicator of insects and disease of all animals. Kills Cockroaches, Water Bugs, Ants, etc.

Pint size, each,	23c; doz.....	\$2.25
Quart size, each	35c; doz.....	4.00
Half gal. size, each,	65c; doz.....	6.50

We carry several other Lice Killing Powders and Liquids, Disinfectants and Poultry Remedies. We are headquarters for Bird Seed of all kinds.

DRINKING FOUNTAINS

PEERLESS.
FOUNTAIN.

		EACH.	DOZ.
Moc's Wall Fountain, No. 25, about ½ gal..		\$.30	\$ 3.50
" " " No. 26, about 1 gal..		.40	4.50
" " " No. 27, about 2 gal..		.65	7.50
Stoneware.....	1 qts.....	.18	2.00
"	2 "	.25	2.75
"	4 "	.30	3.25
Peerless	5 "	.45	4.75
"	10 "	.75	9.80
Prairie State.....	1 "	.20	2.00
" "	2 "	.25	2.50
" "	4 "	.30	3.25
" "	8 "	.45	4.75
Moc's Top-Fill Fountain...	1 gal.....	.85	
" " "	2 "	1.30	
" " "	4 "	1.70	
" Brooder Fountain.....	1 qt.....	.25	2.50

SHIPPING COOPS.

All-Wood Shipping Coops. No. 1, each, 30c; doz., \$3.00. No. 2, each, 35c; doz., \$3.50. No. 3, each, 35c; doz., \$3.50. No. 4 each, 40c; doz., \$4.25. No. 5, each, 50c; doz., \$5.25. No. 6 each, 55c; doz., \$5.75.
Vaughan's Exhibition Coop. Trio size, each, \$2.00; pen size, each...\$2.25

MISCELLANEOUS.

Petty Poultry Punch, each, 18c; doz.....\$2.00

Spring Lever Punch, each, 18c; per doz..... 2.00

Poultry Killing Knife (Pilling), each, 40c; doz.4.50

Egg Carriers, Reliable. 12 doz., ea., 40c; doz.4.50

Egg Cartons, 1 doz., 50 for 40c; 1,000 for... 7.20

Egg Boxes, Eyrie, 1 setting, doz., \$1.20; 5 doz. 5.75

Egg Boxes, Eyrie, 2 setting, doz., \$1.65; 5 doz. 8.00

Grit Boxes, (Vaughan's wooden), each, 35c; per doz.....\$3.40

" " Sanitary, (Galvanized), each, 45c; per doz.. 5.00

SPRING
LEVER.

Moe's Never Clog and Waste Proof Hopper. This hopper is constructed on a principle hitherto unused. Does away with all trouble of feed clogging no matter how coarse. The gradual enlargement to the base together with the vibration of the fowls feeding from the trough will force the feed downward. It is a great feed saver. Every safeguard has been placed in the construction of the trough to prevent the birds from throwing out the feed. A trial will convince you that it is a hopper of the greatest merit. Manufactured of heavy galvanized iron in three sizes.

	EACH.	DOZ.
No. 35—8½ inches wide, 12 quarts capacity.....	\$0.65	\$ 7.50
No. 36— 12 inches wide, 18 quarts capacity.....	.90	10.00
No. 37— 24 inches wide, 36 quarts capacity.....	1.35	15.00

Nest Eggs, porcelain, doz., 20c; gross..... 2.00

" Rust's Medicated, doz., 60c; gross..... 6.00

Pigeon Nests (Earthenware), per doz., \$1.10; per 100..... 8.00

" (Fiber), per doz., \$1.10; per 100..... 8.00

" Perches, Muir's Iron, per doz., 85c; per 100..... 6.50

" Jersey, per doz., 60c; per 100..... 4.75

Caponizing Sets, complete, with book of instructions..... 2.00

Wire Hens' Nests, each, 13c; doz..... 1.40

Salt Cat for Pigeons. Salt Cat is a scientific combination of those aromatic and tonic properties contained in such seeds and roots as gentian, anise, coriander, etc., combined with sulphur, charcoal, limestone, salt, bone and other materials that are generally recognized by pigeon keepers as aiding digestion, promoting good health and egg production in pigeons and game fowls. Price, per doz. bricks.....\$1.50

VAUGHAN'S PARKS LAWN SEED

2 lb. box.

5 lb. box.

1 lb. box.

VAUGHAN'S LAWN GRASS SEED.

A dealer selling Vaughan's Lawn Grass Mixtures is assured that there are no better grades sold at their respective prices. Vaughan's Chicago Parks, Central Park and Columbian Mixtures are the highest grade possible to make. There is no brand so well or favorably known, and our many years of extensive advertising make Vaughan's Lawn Grass Seed a sure and ready seller.

Grass Seed is high again this year, due to the seed shortage in Europe. We purchased early from the cream of the American crops, and our representative whom we had in Europe all of this fall bought the best European grasses, samples absolutely impossible to duplicate at this time. An equal quality mixture cannot be sold for less money.

VAUGHAN'S "CHICAGO PARKS" Highest Grade

Package Quantity Prices.

Half pound (sell for 20c each), per 100.....	\$10.00
One pound (sell for 30c each), per 100.....	18.50
Five pounds (sell for \$1.35 each), per doz.....	11.60
Bulk, per 100 lbs.	18.00

OUR OTHER STANDARD MIXTURES.

COLUMBIAN "SHADY NOOK" LAWN GRASS MIXTURE, for shaded places, under trees, etc. Price same as "Chicago Parks."

"QUICK SHOW" LAWN SEED, for immediate effect. 10 lbs., \$1.25; 100 lbs. \$10.00

"GOOD MIXED" LAWN GRASS SEED. 10 lbs., \$1.25; 100 lbs. ... 10.00

KENTUCKY BLUE GRASS. Fancy Clean.	100 lbs.	{ Subject to change without notice.	
(21 lb. seed).....	14 lbs., \$1.65		\$11.00
RED TOP, Fancy Seed. Extra heavy.	10 lbs., 1.75		15.00
" Unhulled	10 lbs., 1.25	10.00	

CLOVER, DUTCH WHITE. Crop extremely short. Write for prices.

Terms on all Grasses or Clovers strictly cash.

VAUGHAN'S LAWN FERTILIZER

THE BEST LAWN DRESSING
ON THE MARKET

Odorless, Lasting and Effective
A Good Seller

Prices:

	100 lbs.	1000 lbs.
In 5 and 10 lb. pkgs..	\$3.15	\$29.50
In 25 and 50 lb. bags..	2.70	22.50
In 100 lb. bags.....	2.50	20.00

CONTRACT=====

SAVE MONEY=====

TAKE ADVANTAGE of our advance growing contracts on the items below by sending us your order in February or March. Let us quote you on your needs.

ONION SETS

Our growers are the pick of the Chicago onion set sections.

BEANS

Our own growing, from seed stocks bred on our Michigan Farms.

SWEET CORN

Extra fancy, strains of Early sorts (Michigan grown).

GLADIOLUS

Grown on our three farms from our own stocks. We sterilize planting stock.

TUBEROSES

CALADIUMS

Cured and packed under the supervision of our own representative.

WE ARE GROWERS OF

Gladiolus

THE BEST
TRADE SORTS

In a large way we can do

Mrs. Francis King,
best red.

America,
leader in pink.

Augusta,
standard
white.

—ALSO—

Princeps,

Chicago White,

Hyde Park,

Mary Blackman,

Chicago Salmon,

Margaret.

—AND ESPECIALLY—

For the Seed Trade.

Vaughan's Mixtures

Good Mixed.....\$ 7.50

Vaughan's Extra Fine. 15.00

Your "Super-Fine"

Mixed..... 12.00

Your "Grand

Prize" Mixed.. 20.00

IN these on an order for not
less than 1000 of each we
print your name on labels for
counter and supply ten to
fifteen kinds in each mixture.

Vaughan's Seed Store

CHICAGO

NEW YORK