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...WINTER EDITION...

January... 1899 ... March

DREER'S

Quarterly Wholesale Price List

OF

RELIABLE SEEDS, PLANTS, BULBS, &c.

Vegetable,
Flower and
Agricultural
SEEDS.

Decorative,
Bedding,
Hardy and
Aquatic
PLANTS.

SWEET PEAS—SEE PAGES 18 AND 19.

Tools, Fertilizers, Insecticides, Sundries, Etc.

HENRY A. DREER

714 Chestnut Street

PHILADELPHIA, PA.

Dreer's Quarterly Wholesale Price List.

January=March, 1899.

SEED DEPARTMENT.—This is in charge of trained experts, and whether your wants may be in Flower, Vegetable, or Agricultural seeds, you may be sure to get only the choicest.

PLANT DEPARTMENT.—Our stock of decorative plants, etc., etc., is now very complete in a full line of sizes, from small seedlings for growing on, to specimens of the most useful decorative sizes. The plants are all in a clean, healthy, vigorous condition, thrifty and well-grown, and will compare favorably with stock distributed by us in previous seasons.

Whenever possible, we solicit a personal inspection of our stock. Our nurseries at Riverton, N. J., are within easy reach from either Philadelphia or New York, and something of interest will always be seen.

A time card of trains, with directions how to reach the nurseries, will be mailed to anyone applying.

LOW EXPRESS RATES ON PLANTS, BULBS AND SEEDS.—We are shipping by express lines to all parts of the country, goods, packed in closed boxes at a reduction of 20 per cent. from regular rates of merchandise. Prepaid 4 pound packages of seeds, plants, and bulbs are carried to California and all distant points for 30 cents each.

By our careful and thorough system of packing, we **Guarantee Safe Delivery** of Plants and perishable goods, when ordered to be sent by **Express**, and we always ship this way unless we have positive instructions to the contrary.

Plants and other perishable goods, when sent in any other way, are solely at Purchaser's Risk.

PRICES.—This list cancels all previous offers. The prices quoted in this list are net, and subject to no discounts. All orders from the trade will be priced according to this list, articles offered in our Retail Catalogue and not offered in this list will be supplied at retail prices less the following discounts, viz.: Vegetable and Flower Seeds, in packets, Bulbs and Plants, 33½ % ; Small Tools and Insecticides, 10 % ; Lawn Mowers, 5 %.

TERMS OF BUSINESS.— Unknown correspondents desiring to open an account, will please furnish satisfactory reference, otherwise cash must accompany order.

Remittances should be made by Post Office Money Orders, Drafts on New York or Philadelphia banks, or Express Money Orders. Where it is not possible to obtain these, the letter should be registered. We cannot guarantee receipt of money sent in any other way.

Goods desired C. O. D. must be accompanied by a partial remittance to guarantee acceptance.

All goods are offered subject to being unsold on receipt of order, and we reserve the right to advance prices without notice.

CHANGE OF TERMS.—In order to equalize and to give the same time of credit on all purchases, we have decided to abolish our old system of credits in which all accounts, regardless of date of purchase, were due in January and July, and have decided to adopt a new system, as follows:

All bills will be due and payable Ninety (90) days after date of invoice. No charge is made for boxes or packing, nor for delivery to Freight Depots or Express Offices. In filling out your order, always give **Shipping Directions**, and write **Name and Address Distinctly**.

NON-WARRANTY.—We wish it to be distinctly understood, that although we continue to take all possible pains to supply only New, Genuine and unadulterated Seeds, Plants and Bulbs, we still give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any of the Seeds, Plants, or Bulbs we send out, and will not be in any way responsible for the crop. Every order received for articles named in this Catalogue will be executed on these conditions only.

HENRY A. DREER,

Seed and Bulb Store and Office, 714 Chestnut Street, Philadelphia, Pa.

Plant Greenhouses, and Nurseries, Riverton, N. J.

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HENRY A. DREER, 714 CHESTNUT ST.,
INC. PHILADELPHIA, PA.

Forward by (State whether wanted by)
Mail, Express or Freight.

Total. \$

Quantity	Names of Seeds, &c., Wanted	Price

Amount forward.

Quantity	Names of Seeds, &c., Wanted	Price
	<i>Amount brought forward,</i>	

NOVELTIES AND SPECIALTIES IN VEGETABLE SEEDS FOR 1899.

On pages 1 and 2 we offer Novelties and Specialties of rare merit. All have been carefully tested on our Trial Grounds. Descriptions are written from actual experience with each variety and illustrations made from photographs.

DREER'S NEW WONDER BUSH LIMA BEAN.

This new strain of Bush Lima Bean has given wonderful satisfaction, both in producing fine, large beans and in holding steadfastly to its dwarf habit, growing absolutely in the bush form, without the least sign of a runner. It is also the earliest of all Bush Limas, and a great improvement on the original type of large White Bush Lima, being 10 to 15 days earlier.

Seed planted on our Experimental Grounds on June 29th, produced fully-matured beans on August 17th, just seven weeks from date of planting. No other Bush Lima has such a record for earliness.

It is the most productive of all Bush Limas. The plants grow dwarf, upright and compact, and are completely covered with large pods, many of which contain four beans, which are fully as large as the largest of the Pole Limas. The beans are of flat shape, and fully equal in flavor to the famous Dreer's Bush Lima, so well and favorably known.

Dreer's New Wonder Bush Lima is without doubt the best of its class, and a decided acquisition. The earliest, dwarfest, most prolific and best quality of all. Pkt. 15 cts.; 2 pkts. 25 cts., postpaid; pint, 60 cts.; qt. \$1.00, by express. If by mail, add 8 cts. per pint, 15 cents per quart.

DREER'S NEW WONDER BUSH LIMA BEAN.

EARLY SPRING CABBAGE.

This variety is fully as early as Jersey Wakefield, but heads are of the round, flat type of Early Summer. It has very few small outer leaves, and can be planted as close as any variety known. Heads grow remarkably uniform in size and shape; stem short and heart very small, making almost entire head fit for use. The quality is extremely fine, veins small, and not the least sign of coarseness. The heads harden at an early stage of growth, so that they are really fit for use before fully matured. Pkt. 10 cts.; oz. 40 cts.; $\frac{1}{4}$ lb. \$1.50; lb. \$5.00.

SCHUMACHER CELERY.

This variety produces very large half dwarf stalks, ribs very broad and brittle, with heart of a rich golden yellow. Its great point is its remarkable keeping qualities, remaining solid in March and April, which is the most profitable time to sell. We offer only true stock. Price, per oz. 25 cts.; $\frac{1}{4}$ lb. 80 cts.; lb. \$3.00.

EARLY SPRING CABBAGE.

EMERALD CUCUMBER.

This is the most valuable Cucumber introduced in many years. It has all the good qualities of the White Spine, with the additional advantage of having a rich dark green color during the entire period of its growth, making it an evergreen cucumber. The vines are exceedingly productive, fruits set early and are very handsome, long and straight, entirely free from spines. In quality, fine, being very solid, crisp, tender and of pleasing flavor. Those who grow cucumbers under glass will appreciate the "Emerald," as it is a splendid forcing variety, and the fruits are so firm that they readily stand shipping long distances.

Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.25.

PAUL ROSE, OR PETOSKEY.

NEW MUSKMELON.—PAUL ROSE or PETOSKEY.

This variety originated in the West, the melons being sold on the market under both names. A decided improvement in the salmon-flesh varieties. It is a cross of the Osage with Netted Gem, and combines the sweetness of the former with the fine gray netting of the Gem, making it a very handsome melon. It has a very firm rind, and, as shown in illustration, a structure of flesh peculiarly its own. The melons grow uniform in shape and size, the average diameter being about 5 inches; flesh very thick, firm and beautiful; deep salmon or orange color, deliciously sweet and melting; the seed cavity is smallest of any variety. For shipping long distances the Paul Rose has no superior; they not only carry safely, but in such good condition that they readily bring much higher prices than other varieties. Its size and general appearance make it a splendid basket melon which will soon become a favorite with the market gardener. Our seed is strictly pure, grown from the originator's stock. Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 50 cts.; lb. \$1.50.

PARSLEY, DREER'S SUMMER GREEN.

Market gardeners have frequently requested that we secure a strain of Parsley which would remain green during the hot months of July and August. We are pleased to offer this as a variety particularly adapted for the purpose. It is a strong, vigorous grower, and produces large, finely curled leaves, which are of beautiful dark green color, holding this rich color long after other varieties have turned yellow. Oz. 15 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. \$1.00.

DREER'S**"ELECTRIC" EXTRA EARLY PEA.**

This is a new variety of the green-seeded Alaska type, but a great improvement, being much earlier than the Alaska and bearing larger pods. The vines grow from $2\frac{1}{2}$ to 3 feet high, and are literally loaded down with pods, which are crowded with the large peas, closely shouldered in pod. It is very uniform in growth, and usually produces pods containing 8 peas. The quality is excellent, remaining tender until fully matured. As an "Extra Early" for the market gardener we can recommend this variety very highly; and the beautiful dark green color of the pods adds greatly to their selling quality. Being hardy, the seed can be planted as early as the ground can be worked. Qt. 25 cts.; peck, \$1.25; bu. \$4.00.

AMEER PEA.

This variety of blue-seeded peas is distinct, and produces its handsome pods in pairs. It is an early variety and can be planted very early in the Spring. It is also a good variety for making repeated sowings for succession. The vines which grow from 3 to 4 feet high, are very thrifty and good bearers. The pods are dark green, large, curved and very broad, always well filled with large peas. The quality is all that could be desired, being sweet and tender; the large size and handsome green color of the pods make it a good variety for market purposes, bringing higher prices than other less attractive sorts. Per packet, 10 cents, postpaid; per pint, 20 cents; per quart, 30 cents; per $\frac{1}{2}$ peck, \$1.00; per peck, \$1.50; per bushel, \$5.50.

If to be sent by mail, add 8 cents per pint; 15 cents per quart.

DREER'S
EXTRA
EARLY
PEA,
"ELEC-
TRIC."AMEER
PEA.**EXTRA EARLY JERSEY WHITE BUSH SQUASH.**

This improved strain of White Bush Squash is the result of selections made for a number of years by a prominent market gardener. The squashes mature fully 10 days earlier than the old sort, and are of good marketable size. They show less ridge, or scallop, being better filled out, and contain a larger amount of flesh than the parent variety. The squashes cook well and the flavor is delicious. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.25.

GOLDEN HUBBARD SQUASH.

In shape same as the old-fashioned Hubbard, but the skin is rich orange color. It is extremely attractive, matures earlier than the green-shell Hubbard and is more productive. The color of flesh is deep golden yellow, cooks dry and is of fine flavor. The keeping qualities are fully equal to the old variety. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. \$1.00.

EXTRA EARLY JERSEY WHITE BUSH SQUASH.

General List of Vegetable Seeds.

Artichoke, Large Green Globe, oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.

Artichoke, Jerusalem, roots, 75 cts. per pk.; \$2.50 bus.

ASPARAGUS.

	Lbs.	\$
Conover's Colossal, 5 lbs. \$1.25.....	30	
Barr's Mammoth, 5 lbs. \$1.75.....	40	
Palmetto, 5 lbs. \$1.75.....	40	
Dreer's Eclipse, the best, 5 lbs. \$2.50.	60	
Columbian Mam. White, 5 lbs. \$2.50	60	
Donald's Elmira, 5 lbs. \$2.50.....	60	

ASPARAGUS ROOTS. (See page 8.)

CROSBY'S EGYPTIAN BEET.

BEETS, TABLE SORTS.

	Lb.	10 Lb.	Bus.
Arlington Favorite, select stock.	50	\$4 50	\$6 50
Early Eclipse, Dreer's selected stock.	40	3 50	6 00
Early Egyptian Blood Turnip....	40	3 50	6 00
Excelsior.....	60	5 50	7 50
Crosby's Egypt'n, very fine forcing	50	4 75	7 00
Bastian's Extra Early Turnip.	35	3 25	4 50
Lentz's Extra Early Turnip....	40	3 25	4 50
Edmand's Early Blood Turnip.....	40	3 50	6 00
Early Blood Turnip, Improved..	40	3 50	6 00
Dewing's Impd. Blood Turnip.....	40	3 50	5 00
Extra Early Bassano.....	40	3 50	
Bastian's Half-Long Blood....	40	3 50	5 00
Improved Long Blood Red.....	40	3 50	

SUGAR BEETS AND MANGELS.

	Lb.	5 Lbs.
Klein Wanzleben (the finest) 100 lbs. \$15.00	25	\$1 00
Vilmorin's Imperial White Sugar.....	25	1 00
Golden Tankard Mangel.....	25	1 00
Golden Yellow Mammoth.....	25	1 00
Mammoth Long Red.....	25	1 00
Orange Globe Mangel.....	25	1 00
Red Globe Mangel.....	25	1 00

BRUSSELS SPROUTS.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Dreer's Selected Matchless, best	15	40	1 50
Long Island Half Dwarf.....	20	60	2 25

BEANS, Dwarf or Bush.

	Qt.	Pk.	Bus.
New Stringless Green Pod....	25	1 75	
Improved Extra Early Red			
Valentine.....	25	1 50	5 00
White Valentine.....	25	1 25	4 50
Early Mohawk.....	25	1 25	4 50
Long Yellow Six Weeks.....	25	1 25	4 50
Extra Early Refugee (very early)	25	1 50	5 00
Green Flageolet (Paris Canner).....	25	1 50	5 00
Sion House (Forcing).....	30	2 25	
Boston Pea.....	20	1 10	4 00
Black Turtle Soup.....	20	1 10	4 00
White Kidney, or Royal Dwarf.....	20	1 10	4 00
White Marrowfat.....	20	1 10	4 00

BUSH LIMAS.

	Qt.	Pk.	Bus.
Dreer's New Wonder (see page 1) \$1 00			
Dreer's Bush Lima.....	40	\$2 50	
Burpee's Bush Lima.....	35	2 00	\$7 50
Henderson's Bush Lima.....	30	1 60	6 00

Beans, Wax Varieties.

	Qt.	Pk.	Bus.
Valentine Wax (best round pod)	25	\$1 25	\$4 50
Wardwell's Kidney Wax (best flat pod variety).....	30	1 50	
Imp. Prolific Black Wax.....	25	1 25	4 50
Golden Wax Improved, rust proof,	25	1 25	4 50
Davis Kidney Wax.....	25	1 50	5 00
Curries' Rust Proof, heavy crop-			

per, very early.....	25	1 50	5 00
Yosemite Mammoth Wax...	30	2 00	7 00
Early Refugee Wax.....	25	1 50	5 00
Scarlet Perfection Wax.....	25	1 50	5 00
Saddle Back Wax.....	25	1 50	5 00

POLE OR RUNNING.

	Qt.	Pk.	Bus.
Siebert's Early Lima (earliest variety)	35	\$2 00	\$7 50
Jersey Extra Early Lima.....	30	1 75	6 50
Large White Lima.....	30	1 75	6 50
Mammoth Green Jersey Lima,	35	2 00	7 50
Dreer's Improved Lima.....	35	2 00	7 50
King of the Garden Lima.....	30	1 75	6 50
Ford's Mammoth Lima.....	35	2 00	7 50
Seiva or Small Lima.....	30	1 75	6 50
Dreer's Golden Cluster Wax..	30	1 80	7 00
Golden Champion Wax.....	30	1 80	7 00
Horticultural or Cranberry.....	25	1 60	6 00
White Dutch Case Knife.....	25	1 60	6 00
White Dutch Runner.....	25	1 60	6 00
White Creaseback.....	25	1 60	6 00
Scarlet Runner.....	25	1 60	6 00
Kentucky Wonder.....	25	1 60	6 00

DREER'S EARLIEST SNOWSTORM CAULIFLOWER.

CAULIFLOWER.

	$\frac{1}{4}$ Oz.	Oz.	$\frac{1}{4}$ Lb.
Dreer's Earliest Snowstorm \$1 50	\$5 00	\$15 00	
Dreer's Sel'ted Early Erfurt	75	2 50	8 00
Early Snowball.....	75	2 50	8 00
Early Dwarf Erfurt.....	50	1 50	5 00
Half Early Paris.....		50	1 75
Lenormand's Short Stemmed....		50	1 75
Algiers, extra fine late.....		60	2 00
Veitch's Autumn Giant.....		40	1 25

CABBAGE.

We have for years paid special attention to this crop, and our strain will be found superior to many on the market, and can be thoroughly relied on to give the best results.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Early Spring (see page 1).....	40	\$1 50	\$5 00
Extra Early Express.....	15	40	1 25
Early Jersey Wakefield (original)	20	60	2 00
Large Early Jersey Wakefield or Charleston.....	25	75	2 50
Early Etampes.....	15	40	1 25
" " Winnigstadt.....	15	40	1 25
Large Early York.....	15	40	1 25
Early French Oxheart.....	15	40	1 25
Dreer's Early Drumhead.....	20	65	2 25

DREER'S FIRST OF ALL SWEET CORN.

CABBAGE.—Continued.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Improved Early Summer.....	20	50	1 75
Succession, good second early	20	15	1 75
All Head, early, excellent.....	20	50	1 75
All Seasons (Vandergaw).....	20	50	1 75
Lupton.....	20	50	1 75
Louisville Drumhead.....	15	50	1 50
Fottler's Improved Brunswick.....	15	50	1 50
Large Late Drumhead.....	15	50	1 50
Dreer's Prem. Late Flat Dutch..	15	50	1 50
Danish Ball Head (Hollander)....	20	60	2 25
Golden Sugar Winter.....	30	1 00	
Dreer's Crystal Summer Savoy.....	20	60	2 00
Perfection Drumhead Savoy..	20	50	1 75
Red Dutch Drumhead.....	20	50	1 50
Early Blood Red Erfurt.....	20	50	1 75
Mammoth Rock Red.....	20	60	2 00

CARROT.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Earliest Short Horn (French Forcing).....	10	25	70
Early Scarlet Horn.....	10	20	60
Early Half-Long Scarlet, pointed ...	10	20	60
Early Half-Long Carentan, stump...	10	20	60
Half-Long Nantes, stump, fine..	10	20	60
St. Valery, pointed.....	10	20	60
Danver's Half-Long. 5 lbs. \$2.50	10	20	60
Guerande, or Oxheart.....	10	20	60
Chantenay Half-Long.....	10	20	60
Rubicon Half-Long.....	10	25	75
Improved Long Orange.....	10	20	50
Nichol's Imp. Long Orange.....	10	20	60
Long Scarlet Altringham.....	10	20	60
Long White Belgian.....	5	15	40
Imp. Short White Belgian.....	10	15	40
Chervil, Double Curled.....	15	40	1 50
Chicory, Large Rooted and Common, each	10	25	75

CELERY.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
White Plume, selected stock, fine,	20	60	\$2 00
Pink Plume.....	20	60	2 00
Golden Self Blanching, selected imported stock.....	30	1 00	3 50
Golden Self Blanching, American stock.....	25	75	2 50
The Schumacher. See page 1...	25	80	3 00
Giant Pascal.....	20	50	1 75
Perfection Heartwell (fine stock)	20	50	1 75
Vautier's Golden Heart.....	25	80	3 00
Boston Market.....	20	50	1 50
Large White Solid.....	20	50	1 50
New Golden Rose, Self Blanching	30	1 00	3 50
New Rose.....	20	60	2 00
Henderson's Dwarf White.....	20	50	1 50

CELERIAC. (Turnip Rooted Celery)

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Apple Shaped.....	15	35	\$1 25
Giant Smooth Prague, the best.	15	40	1 50

CRESS, or Pepper Grass.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Extra Curled.....	5	15	40
True Erfurt Water Cress.....	30	1 00	3 00

CORN SALAD. Large seeded.....**CORN.** Sweet Varieties.

All Connecticut grown, from selected stocks. For succession, plant every 10 days until end of July.

	Qt.	Pk.	Bu.
Dreer's First of All.....	15	85	\$3 00
Adam's Extra Early.....	15	65	2 25
White Cob Cory, Extra Early...	15	85	3 00
Early Minnesota.....	15	75	2 50
Grosby's Extra Early.....	15	85	3 00
Stabler's Extra Early.....	15	80	2 75
Potter's Excelsior.....	15	80	2 75
Stabler's Nonpareil.....	15	80	2 75
Triumph.....	15	75	2 50
Roslyn Hybrid, fine large late sort..	15	80	2 75
Egyptian, fine late sort.....	15	80	2 75
Little Gem, or Shoe Peg.....	15	80	2 75
Country Gentleman, very sweet...	15	85	3 00
Stowell's Evergreen.....	15	80	2 75
Late Mammoth.....	15	80	2 75

CORN.

(Field Varieties.)

	Pk.	Bus.
100 Day Early Bristol.....	50	1 25
Cloud's Yellow Dent.....	50	1 25
Early Yellow Canada.....	50	1 25
Early White Flint.....	50	1 40
Golden Beauty.....	40	1 25
Early Mastadon.....	40	1 25
Leaming Gourd Seed.....	40	1 25
Blount's White Prolific Ensilage.....	50	1 40
Mammoth Red Cob Ensilage.....	40	1 25
Sweet Fodder Ensilage.....	50	1 75
Southern Sheeps Tooth.....	40	1 25

CUCUMBER.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
New Emerald (see page 1).....	15	35	1 25
Imp. White Spine (Bennett's)	10	20	60
Arlington White Spine, forcing.	10	20	60
Early Cluster, very early, good....	10	15	40
" Russian.....	10	15	40
Green Prolific (Boston pickling) ...	10	15	40
Chicago Pickling.....	10	20	50
Cool and Crisp.....	10	20	60
Nichol's Medium Green.....	10	20	50
Imp. Long Green (Jersey pickle)	10	20	50
Everbearing, enormous cropper....	10	20	50
English Forcing. Best varieties; per pkt. 15 cts.			

DANDELION.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Improved Thick-Leaved.....	35	1 25	4 00

EGG PLANT.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
New York Improved (Dreer's Selected Strain).....	30	90	3 25
Early Long Purple.....	20	65	2 50
Black Pekin.....	30	1 00	3 00

ENDIVE.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Giant Fringed. Our own special stock. Best for market gardeners	15	50	1 75
Improved Green Curled.....	15	35	1 25
Ever White Curled.....	15	40	1 40
Broad Leaved Batavian.....	15	40	1 40

IMPROVED DEACON LETTUCE.

KALE, or BORECOLE.

	$\frac{1}{4}$ Lb.	Lb.
Dreer's Imperial. Long standing, selected; 5 lbs. \$2.25.....	20	50
Dwarf Curled German.....	20	50
Dwarf Curled Scotch.....	20	50

KOHL-RABI. All short-leaved sorts for frame or open ground.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Earliest Frame Green Vienna..	25	80	3 00
Earliest Erfurt	25	75	2 50
Early Green or White Vienna..	15	50	1 75
Early Purple or Blue Vienna..	15	50	1 75

LEEK.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
American Flag, best variety.....	15	40	1 40
Giant Carentan.....	15	40	1 40
London Flag.....	10	30	1 00
Large Musselburg.....	15	40	1 40
New Giant Italian.....	15	40	1 50

LETTUCE.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Wonderful (large head for summer)	25	75	2 50
Early Curled Simpson or Silesia	15	30	1 00
Boston Market (W. S. Tennis Ball)	15	35	1 25
Big Boston, best early variety ..	15	40	1 50
Hittinger's Belmont Forcing...	20	60	2 00
Emperor Forcing.....	15	35	1 25
Golden Queen. Forcing.....	15	35	1 25
Early Dutch Butter, Spotted..	15	40	1 50
Early Tennis Ball (Black Seed)....	15	30	1 00
Philadelphia White Butter.....	15	35	1 25
Black Seeded Simpson, Improved	15	35	1 25
Silver Ball, our stock of this excellent variety is the best in the market	15	40	1 50
Deacon, improved fine summer sort	15	40	1 50
Defiance, summer.....	10	30	1 00
Dreer's Improved Hanson.....	15	30	1 00
Royal Summer Cabbage.....	15	35	1 25
Mammoth Salamander.....	15	40	1 50
Salamander.....	15	35	1 25
New Sensation. Very fine stock..	15	35	1 50
Champion Spring and Summer.....	15	40	1 50
California Cream Butter.....	10	30	1 00
Improved Yellow Seeded Butter.....	10	35	1 25
Denver Market.....	10	30	1 00
Grand Rapids. Forcing.....	15	35	1 25
Oak Leaved.....	15	35	1 25
Kingsholm Cos.....	15	35	1 25

MELON, MUSK.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Paul Rose	20	50	1 50
Rocky Ford	15	25	80
Cassabah, fine, large variety	20	60	2 00
Columbus	10	20	50
Jenny Lind, extra early (selected)..	10	20	50
Skillman's Netted.....	10	20	50
Emerald Gem, excellent flavor....	10	20	60
Netted Gem, true stock	10	20	60
Green Citron.....	10	20	50
Golden Jenny, special Jersey stock,	10	20	50
Banquet	10	20	50

MELON, MUSK.—Cont.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Extra Early Hackensack, large	10	20	50
Hackensack	10	15	45
Miller Cream, or Osage, fine flavor	10	20	60
Delmonico	10	20	50
Montreal Market.....	10	20	50
Pine Apple, or Nutmeg.....	10	20	50
Surprise	10	20	50
Baltimore or Acme Musk	10	20	50
Cosmopolitan	10	20	60
Tip-Top, very productive	10	20	50
Triumph, fine flavor.....	10	20	60

THE DIXIE WATER MELON.

MELON, WATER.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Kleckley Sweets.....	10	30	1 00
Nabob.....	10	25	75
Hoosier King.....	10	20	60
Boss.....	10	15	40
Black Spanish.....	10	15	40
Cuban Queen.....	10	15	40
Dark Icing	10	15	40
Dixie, very large and sweet.....	10	15	40
Florida Favorite.....	10	15	50
Gypsy, or Rattlesnake.....	10	15	50
Ice Cream (white seed).....	10	15	40
Iron Clad.....	10	15	40
Kolb Gem, one of the best.....	10	15	40
Mountain Sweet, standard sort...	10	15	40
Seminole, fine flavor.....	10	15	40
Sweet Heart.....	10	15	50
Wonderful (McIver Sugar) large...	10	15	50
Colorado Preserving Citron.....	10	15	40

MUSHROOM SPAWN, English. Dreer's Reliable Milltrack. Per brick, 15 cts.; 1 doz., \$1.50; 25 lbs., \$2.00; 100 lbs., \$7.50; 1000 lbs., \$70.00. 250 lbs. at 1000 lb. rates.

Mushroom Spawm, French. Per 3 lb. box, \$1.15.

NASTURTIUM.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Tall Mixed	10	15	60
Dwarf Varieties, Mixed.....	10	20	60

OKRA, or Gombo.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Improved Dwarf Green. Prolific	10	20	60
Dreer's Little Gem.....	10	20	70
White Creole, or White Velvet.....	10	15	50

Choice Onion Seed.

YELLOW GLOBE DANVERS.

PHILADELPHIA WHITE SILVER SKIN.

PHILADELPHIA YELLOW STRASBURG.

Choice Onion Seed. With no crop is there more importance of planting good seed than with Onions. Planters should not be led into purchasing old seed, which may be offered at cheap prices. Our Onion seed is all crop of 1898 and first-class. Special prices for large quantities.

ONION.

	Oz.	¼ Lb.	Lb.
Philadelphia White or Silver Skin. 10 lbs. \$18.50.....	20	60	2 00
Philadelphia Yellow Globe Danvers. 10 lbs., \$11.50.....	15	40	1 25
Philadelphia Yellow Strasburg, or Dutch. 10 lbs., \$11.50..	15	40	1 25
Red Wethersfield.....	15	40	1 35
R. I. Early Yellow Craker. (Earliest flat variety from seed) ..	20	50	1 75
Extra Early Red Flat	15	40	1 30
Southport Large Red Globe.....	25	75	2 50
Southport Large Yellow Globe, 5 lbs., \$7.00.....	15	50	1 50
Southport Large White Globe, Mammoth Silver King.....	25	75	2 50
Mammoth Silver King.....	20	50	1 75
Prizetaker, mammoth yellow.....	20	50	1 50
Giant Rocca.....	15	50	1 50
Red Tripoli.....	15	50	1 50
White Tripoli.....	15	50	1 75
Red Bermuda.....	25	75	2 50
White Bermuda, large, early, flat.	25	75	2 50
White Queen.....	15	50	1 75
Extra Early White Pearl.....	25	65	2 25
Early White Barletta, small pickling..	20	60	2 00
White Victoria. Globe shape.....	15	50	1 75

ONION SETS. Pennsylvania grown.

Prices variable. Special prices on large lots.

	Peck	Bush.
Our Sets are of the best quality only.		
Philadelphia White or Silver Skin \$1 00	\$3 50	
" Yellow Dutch or Strasburg,	80	3 00
" " Danvers.....	80	3 00
Yellow Potato.....	1 00	3 25
White Multiplier.....	1 00	3 50
Shallots.....	1 25	4 50
Garlic. Lb. 25 cts.; 5 lbs., \$1.00.		

PARSNIP.

	Oz.	¼ Lb.	Lb.
Improved Hollow Crown (selected) 5 lbs. \$2.25. (See cut.)	5	15	50
Student, or Guernsey.....	5	15	50

PARSLEY.

	Oz.	¼ Lb.	Lb.
Dreer's Summer Green (see page 2)	15	30	\$1 00
Half Curled, best for summer.....	10	20	60
Dreer's Dwarf Extra Curled....	10	25	75
Champion Moss Curled.....	10	20	60

PEPPER.

	Oz.	¼ Lb.	Lb.
Large Bell, or Bull Nose, N. J. stock	15	50	1 75
Large Sweet Spanish.....	20	60	2 00
Ruby King.....	20	60	2 00
Long Red Cayenne.....	20	60	2 00
Small Chili.....	25	65	2 25

PUMPKIN.

	Oz.	¼ Lb.	Lb.
Large Cheese.....	10	15	40
Improved Cashaw.....	10	20	50
Large Tours, or Mammoth.....	10	20	60
Mammoth Potiron.....	10	25	75
Tennessee Sweet Potato.....	10	15	50
Conne't Field. 5 lbs., \$1.00	10	25	

PEAS.*Extra Early Varieties.*

	Qt.	Pk.	Bus.
Dreer's Extra Early Electric..	25	\$1 25	\$4 00
Ameer (see page 2).....	30	1 50	5 50
Gradus or Prosperity	45	3 00	
Dreer's Eureka Extra Early.	20	1 00	3 50
Dreer's Extra Early Pioneer.	20	1 00	3 50
Improved Daniel O'Rourke ...	20	90	3 00
First and Best.....	20	90	3 00
Alaska.....	20	75	2 75
American Wonder.....	25	1 10	4 00
Nott's Excelsior.....	25	1 25	4 50
Blue Beauty	20	90	3 00
Little Gem.....	20	1 00	3 50
Premium Gem.....	20	1 00	3 50

Second and Medium.

	Qt.	Pk.	Bus.
Abundance	20	1 00	3 50
Advancer	20	90	3 00
Fillbasket	25	1 10	4 00
Horsford's Market Garden	20	90	3 00
Shropshire Hero, large pods....	25	1 10	4 00
Heroine, highly recommended....	25	1 10	4 00

For General and Late Crop.

	Qt.	Pk.	Bus.
Pride of the Market.....	25	1 50	5 00
Long Island Mammoth	20	1 10	4 25
Champion of England.....	20	1 00	3 50
Dwarf Blue Imperial.....	20	75	2 75
Everbearing	20	90	3 25
Stratagem, new improved stock..	25	1 25	4 50
Telephone.....	25	1 25	4 50
Dwarf Telephone (new).....	35	2 50	
Junio	25	1 25	4 25
Yorkshire Hero.....	20	90	3 00
Black Eye Marrowfat.....	15	60	2 00
Large White Marrowfat.....	15	60	2 00
Mammoth Melting Sugar.....	30	1 75	
Dwarf White Sugar	30	1 75	
Canada Field.....	10	50	1 25
Southern Blackeye Cow Peas.....		50	1 40
New Wonderful Cow Peas.....		60	1 60

POTATOES. Strictly northern grown.

Prices variable. Special prices on large lots.

	Bus.	Bbl.
Dreer's Standard	\$1 75	\$4 50
Extra Early Ohio.....	1 50	3 50
Early Norther	1 50	3 50
Early Rose, Michigan grown....	1 40	3 5
Early Beauty of Hebron.....	1 40	3 2
Carman No. 1.....	1 50	3 5
" No. 3.....	1 50	3 5
Queen	1 50	3 5
Irish Cobbler.....	1 50	4 0
State of Maine, heavy cropper....	1 40	3 2
Rural New Yorker No. 2.....	1 40	3 2
White Star.....	1 40	3 2

CARDINAL GLOBE.

RADISH.	<i>Forcing Varieties.</i>	Oz.	$\frac{1}{4}$ Lb.	Lb.
Cardinal Globe, Forcing.....		10	20	60
Scarlet Frame, Forcing.....		10	20	60
White Tipped Scarlet Gem.....		10	20	50
Early Round Red, Forcing.....		10	20	60
Early Round White, Forcing ..		10	20	60
	<i>Early Varieties.</i>			
Early Scarlet Turnip.....		10	15	40
Early White Turnip.....		10	15	40
Early French Breakfast.....		10	15	40
Long Scarlet Short Top, Fine		10	15	40
Cincinnati Market.....		10	20	50
Philadelphia Half-Long Scarlet, Short Top.....		10	20	50
Philadelphia White Box, 10 lbs., \$3.50.....		10	15	40
Felton's Sel. White Box.....		10	20	60
White Delicacy.....		10	25	75
	<i>Summer Varieties.</i>			
Beckert's Chartier.....		10	15	40
Large White Summer.....		10	15	40
Large Yellow Summer.....		10	15	40
White Strasburg, best for sum'r, ..		10	15	40
Golden Yellow Olive Shaped.		10	20	60
Improved Golden Dresden		10	25	1 00
Giant White Stuttgart		10	20	60
Long White Vienna, or Lady Finger, ..		10	15	40
	<i>Winter Varieties.</i>	Oz.	$\frac{1}{4}$ Lb.	Lb.
Long Black Spanish		10	20	50
Round Black Spanish.....		10	20	60
Krewson's Oblong Black Spanish, choice selected		10	30	1 00
California White Winter.....		10	20	60
Large White Spanish Winter.....		10	20	50
Long Scarlet China.....		10	20	60
Round Scarlet China.....		10	35	1 00
RHUBARB.				
Linnæus and Victoria, each		10	35	1 25

VICTORIA SPINACH.

SPINACH.

	Lb.	10 Lbs.	Bus.
Long Standing.....	25	2 15	7 00
Deer's Savoy Leaved.....	25	2 00	6 00
New Victoria, dark leaved, best			
Long Standing.....	30	2 25	7 50
Prickly Seeded.....	25	2 00	6 50
New Zealand, oz. 10 cts., $\frac{1}{4}$ lb. 25...	75

MAM. SANDWICH ISLAND SALSIFY.

SALSIFY. (Oyster Plant.)

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Large White.....	10	25	75
Mammoth Sandwich Island....	10	35	1 25
Scorzonera (Black Salsify).....	15	50	1 50
SORREL , large leaved	10	35	1 25

SQUASH.

Extra Early Jersey White Bush (see page 2)	15	35	1 25
Early White Bush.....	10	15	40
Golden Custard Bush.....	10	15	40
Long Yellow Crookneck.....	10	15	40
Boston Marrow. Selected stock.	10	15	40
Hubbard	10	15	40
Golden Hubbard (see page 2) ...	15	30	1 00
Essex Hybrid Turban, or Warren ...	10	15	50
Fordhook.....	10	20	60
Marblehead.....	10	15	50
Mammoth Chili.....	10	30	1 00
Pike's Peak, or Sibley.....	10	15	40
Vegetable Marrow.....	10	25	75
Winter Crookneck, fine keeper.....	10	15	50
The Faxon.....	10	15	50

ATLANTIC PRIZE.

TOMATO.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Honor Bright.....	30	\$1 00	
Imperial. Early large pink.	20	60	2 00
Early Mayflower, fine forcing... ..	20	65	2 25
Lorillard. Forcing	25	75	2 50
Atlantic Prize (Early Ruby) ...	20	60	2 00
Early Acme	15	50	1 75
Bright and Early.....	25	75	2 50
Early Michigan.....	20	60	2 00
Buckeye State.....	20	60	2 00
Trophy.....	20	60	2 00
Favorite.....	20	50	1 75
Beauty	20	50	1 75
Perfection	20	50	1 75
Red Mikado	20	60	2 00
The New Stone (selected). Very solid, best for main crop.....	20	60	2 00
Mikado (Potato Leaf) pink.....	20	60	2 00
Paragon (selected).....	20	60	2 00
Dwarf Champion	20	60	2 00
Golden Queen.....	20	65	2 25
Ponderosa	35	1 25	4 00

WHITE FLAT DUTCH.

RED TOP STRAP LEAF.

TURNIP.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Snowball (early) solid and sweet..	10	20	60
Early Red Top Strap Leaf....	10	15	40
Early White Flat Dutch.....	10	15	40
Extra Early Munich, purple top.	10	25	75
“ “ Milan, purple top ..	10	25	75
“ “ White Milan.....	10	25	75
Early White Egg.....	10	15	40
Purple Top White Globe (selected)	5	15	40
Golden Ball.....	10	15	50
Long White, or Cow Horn.....	10	15	50
Yellow Globe or Amber.....	10	15	40
Large White Norfolk.....	10	15	50
Yellow Aberdeen, fine for stock.	10	15	40
Am. Purple Top Ruta Baga..	10	15	40
Dreer's Improved Purple Top			
Ruta Baga (choice strain).....	10	15	50
Budlong's White Ruta Baga..	10	20	60
Large White or Sweet German Ruta			
Baga.....	10	15	50

Grass and Clover Seeds.*Subject to Market Changes.***GRASS SEEDS.***Per 100 Lbs.*

Dreer's Evergreen Lawn Grass.	
Bus. (20 lbs.) \$3.25	
Dreer's Fairmount Park. Bus. (20 lbs.)	
\$2.75; bus. (15 lbs.) \$2.25	
Dreer's Golf Links Mixture. Bus.	
(15 lbs.) \$2.15	
Dreer's Putting Green Mixture.	
Bus. (20 lbs.) \$4.00	
Dreer's Permanent Pasture Mixture.	
Bus. (20 lbs.) \$2.75; bus. (15 lbs.) \$2.25 ..	
Kentucky Blue, Fancy. Bus. (14 lbs.) \$1.75	\$11 00
Canadian Blue, Bus. (14 lbs.) \$1 50	10 00
Red Top Grass, per bag of 50 lbs. \$3.00...	6 00
“ “ “ Fancy cleaned, Bu. (32 lbs) \$5.00	16 00
Meadow Fescue. Bus. (22 lbs.) \$2.25	9 00
Sheep Fescue. Bus. (12 lbs.) \$2.00	14 00
Wood Meadow Grass. Bus. (14 lbs.) \$4.00...	28 00
R. I. Bent Grass. Bus. (12 lbs.) \$2.50	18 00
Orchard Grass. Bus. (14 lbs.) \$2.00.....	12 50
English Rye Grass. Bus. (24 lbs.) \$2.00	8 00
Italian Rye Grass. Bus. (22 lbs) \$2.00.....	8 00
Tall Meadow Oat Grass. Bus. (10 lbs) \$1.60	15 00
Timothy, Choice. Market price. Bus. (45 lbs.) \$1.90	

CLOVER. Market price. Subject to change. *Lb. 100 Lbs.*

Red or Medium. Choice. Market price.	
Pea Vine or Cow Grass. “ “	
White Dutch. Choice.....	20 \$18 00
Alfalfa, or Lucerne. Bus. \$6.50	15 10 00
Alsike. Bus. \$7.00.....	15 12 00
Scarlet or Crimson. Bus., \$4.00	10 6 50
Other Seeds not listed here we will be pleased to quote on application.

DREER'S IMPROVED PURPLE TOP RUTA BAGA.

HERBS.

	Oz.	$\frac{1}{4}$ Lb.	Lb.
Dill	10	20	50
Lavender	15	35	1 25
Sweet Basil, broad-leaved.....	15	35	1 25
Sweet Marjoram (American)....	25	75	2 50
Sweet Marjoram (Imported)....	10	35	1 25
Sage	20	50	1 75
Summer Savory.....	10	30	1 00
Thyme, French	25	75	2 50
“ English broad-leaved.....	25	75	2 75

Vegetable Plants and Roots.**Cabbage Plants.**

Spring-sown plants, well hardened off in cold frames.
 Ready from March 15 to May 1.
 Early Jersey Wakefield, Early York, Early Winnigstad, 25 cts. 100; \$1.50 per 1000.

Cauliflower.

Spring-sown plants, well hardened off in cold frames.
 Ready from March 15 to May 1.
 Selected Early Erfurt, 75 cts. per 100; \$6.00 per 1000.

Egg Plants. (Ready May 15).

Pot-grown, in 3-inch pots, \$2.50 per 100; \$20.00 per 1000.
 Transplanted from frames, \$1.50 per 100; \$12.00 per 1000.

Pepper Plants. (Ready May 15). From hot-bed, \$1.00 per 100; \$7.50 per 1000.**Rhubarb Roots.**

Linnæus and Victoria. Strong roots, 75 cts. per doz.; \$6.00 per 100.

Tomato Plants. Strong transplanted plants, ready May 10. Red Mikado. Trophy. Paragon. Stone. \$1.00 per 100; \$7.50 per 1000.**Asparagus Roots.** Fine two-year old roots.

Dreer's Eclipse, Palmetto and Barr's Mammoth. 60 cts. per 100; \$4.50 per 1000.
 Conover's Colossal. 50 cts. per 100; \$4.00 per 1000.

Chives. 75 cts. per doz.; \$5.00 per 100.**Hop Vine Sets.** 30 cts. per doz.; \$1.50 per 100.**Horse Radish Sets.** 50 cts. per 100; \$4.00 per 1000.**Tarragon.** 15 cts. each; \$1.50 per dozen.**Holt's Mammoth Sage.**

60 cts. per doz.; \$4.00 per 100.

Sweet Potato Plants. Ready in May and June. 20 cts. per 100; \$1.50 per 1000.

READ DREER'S "OPEN AIR VEGETABLES," } By Mail, 25 cents each.
 DREER'S "VEGETABLES UNDER GLASS," }

Seeds and Plants are now taken by leading Express Companies at a reduction of 20 per cent. from regular rates on merchandise.

DREER'S RELIABLE FLOWER SEEDS.

We give close attention to the Flower Seed department of our business, which is probably the largest in quantity and variety in this country. Our constant aim is to procure the very best strains obtainable, both of home and foreign growth, and we spare no pains or expense with this object in view. We call special attention to our choice strains of Cineraria, Carnations, Calceolaria, Cyclamen, Gloxinia, Pansy, Primula, etc., which are acknowledged by leading growers to be superior in all respects. Our trade packets contain a liberal supply; where smaller quantities are wanted, buyers can select from retail catalogue at a discount of one-third.

AGERATUM, COPE'S PET.

	Tr. pkt.	Oz.
Abronia arenaria, <i>yellow</i>	15	50
umbellata, <i>lilac</i>	10	20
Abutilon , choicest mixed	50	4 00
Acacia , mixed.	10	25
Achillea ptarmica, <i>double white, hardy</i>	50	4 00
Achimenes , choicest mixed	50	
Aconitum napellus (<i>Monkshood</i>)	20	75
Acroclinium , single mixed } fine	10	15
double mixed. } everlastings	10	15
Adlumia cirrhosa, (<i>Allegheny Vine</i>)	15	50
Adonis æstivalis (<i>Flos Adonis</i>)		10
Ageratum , conspicuum, <i>white</i>	20	75
Lasseauxi, <i>rose</i>	20	60
Mexicanum, <i>blue</i>	10	15
Blue Perfection	25	
Cope's Pet, <i>dwarfest blue, fine bedder</i>	15	40
Imperial Dwarf, <i>blue</i>	10	30
" " <i>white</i>	10	30
Agrostemma , mixed (<i>Rose of Heaven</i>).	10	15
Alyssum maritimum (<i>Sweet Alyssum</i>) lb. \$1.40	10	15
Tom Thumb, <i>dwarf, compact</i> , lb. \$2.00	10	25
Little Gem, " <i>White Carpet</i> ," <i>very dwarf</i>	10	25
saxatile compactum, <i>yellow, perennial</i>	10	20
Amaranthus caudatus (<i>Love-lies-bleeding</i>).		10
Sunrise	25	
salicifolius (<i>Fountain Plant</i>).	10	30
tricolor (<i>Joseph's Coat</i>)	10	15
" splendens	10	25
Ammobium alatum grandiflorum, <i>everlasting</i>	10	15
Ampelopsis Veitchii (<i>Boston or Japanese Ivy</i>)		
lb. \$1.50	10	15
Anemone coronaria, <i>double mixed</i>	15	50
fulgens	25	1 00
Japonica alba (<i>The Bride</i>).	50	2 50
" " gigantea, <i>new</i>	17

ALYSSUM, LITTLE GEM.

	Tr. pkt.	Oz.
Antirrhinum majus, mixed, <i>extra fine strain</i>	10	20
Firefly, <i>bright red</i>	10	25
Queen of the North, <i>white</i>	15	50
Niobe, <i>white and crimson</i>	15	50
Nanum picturatum, <i>striped</i>	10	25
Tom Thumb, <i>yellow</i>	15	50
" " mixed.	15	40
Giant, <i>white</i>	25	
" scarlet	25	
" yellow	25	
Aquilegia chrysantha (<i>Golden Spurred</i>)	25	1 00
chrysantha alba.	40	2 00
cœrulea	30	1 50
glandulosa.	25	1 00
single mixed.	10	20
double mixed.	10	20
Arabis alpina, <i>white spring flower</i>	15	50
Aralia Sieboldii. 50c. per 1000 seeds. (Ready in April.)		
Armeria formosa (<i>Sea Pink or Thrift</i>)	10	25
Asparagus Sprengeri, \$1.00 per 100 seeds, \$9.00 per 1000 seeds.		
Plumosus nanus, \$1.25 per 100 seeds, \$10.00 per 1000 seeds.		
	Tr. pkt.	Oz.
Asperula odorata (<i>Sweet Woodruff</i>)	15	40

IMPORTED COLLECTIONS OF ASTERS.

	Per Collection.
Quilled German in 12 colors	.34
" " " " 6 " " " "	.17
Pæony Flowered Perfection in 12 " " " "	.50
" " " " 6 " " " "	.27
Victoria 12 " " " "	.50
" " " " 6 " " " "	.27
Giant Emperor 6 " " " "	.27
Large Rose Flowered 6 " " " "	.34
Cocardeau or Crown 6 " " " "	.27
Comet 6 " " " "	.27
Dwarf Chrysanthemum Fld. 6 " " " "	.27

(Asters in bulk are offered on next page.)

We allow a discount of 33⅓ per cent. to Florists on all packets and collections of Flower Seeds offered in our Retail Catalogue.

PEONY PERFECTION ASTER.

ASTERS.

Our stocks of this most important florists' flower are procured from reliable sources and will be found first-class in every respect.

	Tr. pkt.	Oz.
Ball or Jewel , apple blossom.	40	2 00
dark blue	40	2 00
deep pink	50	2 50
pure white.	40	2 00
Betteridge's quilled , yellow.	15	50
mixed.	10	30
Comet , carmine.	40	2 00
light blue	40	2 00
peach blossom pink	40	2 00
deep rose	40	2 00
rose and white	40	2 00
Giant white, <i>extra fine</i>	30	1 50
<i>" The Bride, white shading to rose.</i>	50	2 50
finest mixed	30	1 50
Crown or Cocardeau , mixed	30	1 25
Dwarf Chrysanthemum fld. , white.	30	1 50
fiery scarlet	30	1 50
dark blue	30	1 50
finest mixed	30	1 25
Dwarf Queen , snow white	40	2 00
mixed.	30	1 50
Goliath , white (<i>Mont Blanc</i>)	40	2 00
Giant Emperor , mixed	40	2 00
Japanese , or Tassel, mixed	50	2 50
Mignon , pure white	40	2 00
lilac	50	2 50
mixed.	30	1 50
Peony Perfection , crimson	30	1 50
light blue	30	1 50
purple.	30	1 50
bright pink	30	1 50
pure white.	30	1 50
finest mixed	30	1 25
Queen of the Market , white } Earliest	20	75
purple. } flowering	20	75
mixed } of all	15	50
Rose flowered , deep scarlet, " <i>Fireball</i> ".	40	2 00
mixed.	30	1 50
Snowball or White Princess, <i>pure white</i>	40	2 00
Triumph , deep scarlet	50	3 00
white	50	6 00

IMPROVED VICTORIA ASTER.

	Tr. pkt.	Oz.
Victoria , peach blossom pink	40	1 75
dark scarlet	40	1 75
light blue	40	1 75
indigo blue.	40	1 75
pure white.	40	1 75
finest mixed	30	1 25
Victoria Needle , mixed	50	2 50
Washington , mixed.	30	1 50
China , mixed	10	30
Single Flowering , mixed	20	75
Perennial , mixed	25	1 00

The following are American grown and have been saved from extra choice strains. They are the most valuable of all for florists' use, coming in late when other flowers are scarce and are equal in size to the early flowering chrysanthemums.

	Tr. pkt.	Oz.
Sample's Branching , pure white	30	1 50
shell pink	30	1 50
crimson.	30	1 50
lavender.	30	1 50
finest mixed	30	1 25
Vick's Branching , pure white	30	1 50
Daybreak , clear pink, globe-shaped	50

SAMPLE'S BRANCHING ASTER.

COUNTER CASE OF FLOWER SEEDS, containing 10 pkts. each of 24 varieties, 240 pkts. in all, that retail at 5 cents each, total retail value \$12.00, wholesale price \$6.00 including case.

BEGONIA, CRIMSON GEM.

	Tr. pkt.	Oz.
Auricula , choice mixed.	50	4 00
Balloon Vine (<i>Cardiospermum</i>).		10
Balsam , double pink.	20	75
double scarlet.	20	75
“ solferino, white, spotted red, etc.	20	75
“ white.	20	75
“ White Perfection, choice strain.	25	1 00
“ camellia flowered, mixed, extra choice.	15	50
Baptisia australis (<i>False Indigo</i>).	10	20
Bartonia aurea	10	15
Begonia , Rex hybrids, mixed.	1 00	
Tuberous rooted single, mixed.	75	
“ “ double, “	1 00	
Semperflorens Vernon.	25	4 00
“ “ dwarf.	50	
“ Coral Gem.	25	
“ Crimson Gem.	25	
“ Duchess of Edinburgh.	25	
Bellis perennis (Double Daisy) choicest mixed.	40	2 00
Double Daisy, choicest white.	40	2 00
“ “ Snowball.	50	3 00
“ “ Longfellow, rose.	50	2 50
“ “ Giant (<i>maxima fl. pl.</i>)	50	3 00
Beta , Chilian red leaved.		10
Chilian yellow leaved.		10
Dracena leaved.	10	20
Bocconia japonica	15	50
Brachycome iberidifolia, mixed.	15	50
Browallia elata, blue.	15	40
elata nana, blue.	15	50
“ mixed.	15	40
speciosa major, large flowering.	50	
Bryonopsis laciniosa.	10	20
Calceol mixed.	10	20
Calceolaria hyb. grandiflora, self colors.	60	1 00
hyd. grandiflora tigrina, spotted varieties.	60	1 00
“ “ pumila dwarf, spotted varieties.	60	1 00
rugosa mixed, Shrubby calceolaria.	60	1 00
Calendula pongeei fl. pl., double white.	10	15
Meteor, yellow, striped orange, lb. 75 cts.		10
Prince of Orange, darker than Meteor, lb. 75 cts.		10

Calendula—Continued.

	Tr. pkt.	Oz.
Orange King, dark orange, lb. 75 cts.		10
Pure Gold, fine golden yellow, lb. \$1.00	10	15
double sulphur, lb. 75 cts.		10
Calliopsis coronata, yellow.	10	15
Drummondii (<i>Golden Wave</i>).	10	15
tinctoria, yellow maroon centre.	10	15
nigra speciosa, deep crimson.	10	15
mixed.		10

See also *Coreopsis*.

Campanula carpatia mixed.	15	25
pyramidalis mixed, <i>Chimney Bellflower</i>	15	40
rotundifolia, (<i>Blue Bell</i>).	25	
speculum fl. pl., double blue.	20	75
Canary Bird Vine (<i>Tropaeolum canariense</i>).	15	40
Canterbury Bells . Cup and Saucer mixed.	25	1 00
calycanthema rosea, rose.	30	1 50
single mixed.	10	15
double “	15	40
Candytuft , carmine.	10	25
crimson.		10
Empress, fine white, lb. \$2.00	10	20
Dreer's Mammoth White.	15	40
White rocket, lb. 60 cts.		10
“ fragrant, lb. 60 cts.		10
mixed, lb. 75 cts.		10
Tom Thumb, white.	10	15
“ “ mixed.	10	25

For Hardy varieties see *Iberis*.

All of the following were saved on our own grounds the past season. Sown early, they should produce nice plants for setting out in May.

	Oz.	¼ lb.
Canna . Dwarf Large Flowering French.		
Chas. Henderson, crimson.	15	50
Egandale, soft currant red, dark foliage.	15	50
Florence Vaughan, yellow, spotted red.	15	50
Furst Bismarck, rich crimson.	15	50
Madame Crozy, scarlet, gilt edge.	15	50
Mine d' or, bright canary yellow.	15	50
M'lle Berat, soft rosy carmine.	15	50
Queen Charlotte, scarlet, edged yellow.	20	75
Vice Pres. Luziet, rich cherry red.	15	50
Choicest mixed varieties. lb. \$1.25.	10	35
Novelty mixture, containing only the newest and rarest sorts.	25	75

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CARNATION, MARGUERITE.

	Tr. pkt.	Oz.
Carnation , fine double mixed	20	75
choicest double mixed	1 00	
Early flg. Vienna, double mixed.	20	75
Perpetual or Tree mixed.	50	2 25
Chaubaud's double perpetual mixed	50	3 00
Marguerite , white.	50	2 50
“ rose	50	2 50
“ scarlet	50	2 50
“ crimson.	50	2 50
“ purple	50	2 50
“ striped.	50	2 50
“ finest mixed.	25	1 00
“ Giant mixed	50	2 50
Celosia cristata , Empress, rich crimson	20	75
Glasgow Prize, dark crimson.	25	1 00
Queen of Dwarfs, dark rose	25	1 00
Variegata.	10	20
Dwarf mixed	15	50
plumosa , Golden Plume.	15	50
Thompsonii (<i>Triomphe de l'</i> <i>Exposition</i>).	15	50
mixed	15	40
Centaurea candidissima , per 1000 seed 25 cts.	1 00	
gymnocarpa, per 1000 seed 15 cts.		40
cyanus blue (<i>Kaiser blume</i>).		10
“ white.	10	15
“ Victoria, dwarf blue	20	60
“ mixed		10
“ double mixed	10	20
<i>Americana Alba</i> , large white flowers	30	1 50
<i>Imperialis</i> (<i>novelty</i>) nearly double the size of Margaritæ	10	
Maritæ (<i>novelty</i>) Sulphur yellow, tipped rose.	24	
Margaritæ, new large flowering white	40	1 75
Odorata, reddish lavender	25	1 00
Chameleon, pale yellow, turning to rose	40	2 00
Suaveolens (<i>Yellow Sweet Sultan</i>).	15	60
Centrosema grandiflora , climber.	20	60
Cerastium , tomentosum (<i>Snow in Summer</i>).	25	3 00
Chrysanthemum , single annual mixed		10
double annual fringed, mixed	15	50
inodorum plenissimum, double white	20	75
frutescens grandiflorum (<i>Paris Daisy</i>).	15	50
Japanese large flowering	1 00	
maximum Triumph. <i>Impd. Moonpenny Daisy</i>	25

CENTAUREA MARGARITÆ.

	½ Tr.	Tr.
Cineraria hybrida choice mixed, tall } very		50
hybrida choice mixed, dwarf		50
hybrida, Dreer's Prize, tall } the finest strains	60	1 00
“ “ dwarf } offered	60	1 00
hybrida double mixed	60	1 00
<i>maritima candidissima</i>	10	20
“ <i>acanthifolia</i>	15	50
Clematis flammula , <i>Virgin's Bower</i>	10	15
<i>paniculata</i> , <i>Japanese Virgin's Bower</i> , lb. \$8.00	20	60
large flowering hybrids (<i>Jackmani</i>).	30	1 50
Cleome pungens (<i>Giant Spider Plant</i>)	10	20
Coreopsis lanceolata , fine perennial	10	25
<i>lanceolata grandiflora</i> , large yellow	25	1 00
(For annual <i>Coreopsis</i> , see <i>Calliopsis</i> .)		
Clianthus Dampieri (<i>Glory Pea</i>)	50	
Cobæa scandens , purple.	10	30
scandens alba, white.	25	1 00
Coccinea indica , climber	15	40
Coleus , Dreer's hybrid mixed, ½ tr. 60 cts.	1 00

COBÆA SCANDENS.

COUNTER CASE OF FLOWER SEEDS, containing 10 pkts. each of 24 varieties, 240 pkts. in all, that retail at 5 cents each, total retail value \$12.00, wholesale price \$6.00 including case.

COSMOS, LARGE FLOWERING.

DRACÆNA INDIVISA.

	Tr. pkt	Oz.
Convolvulus major , mixed (<i>Morning Glory</i>)		
lb. 35 cts.		10
major double.	15	40
minor mixed (<i>Dwarf Morning Glory</i>) lb. 35 cts.		10
Mauritanicus, <i>fine basket plant</i>	15	50
Cosmos , Giant Perfection crimson } greatly im-	15	50
Giant Perfection pink	15	50
“ “ white	15	50
“ “ mixed	15	40
Large Flowering ordinary mixed	10	25
Dwarf Early Flowering “Dawn”.	50	2 50
“ “ “ mixed	25	1 00
Cowslip , mixed.	15	50
Cyclamen persicum , finest mixed, choice strain	30	1 25
	100 seeds.	1000 seeds.
per. giganteum, pure white	1 00	9 00
“ “ white with carmine eye.	1 00	9 00
“ “ rose	1 00	9 00
“ “ blood red	1 00	9 00
“ “ mixed	1 00	8 00
“ “ double flowering, 25 cts. per pkt.		
Cypress Vine , scarlet	10	15
white	10	15
Ivy-leaved scarlet.	10	15
mixed.	10	15
Cyperus alternifolius , <i>Umbrella Plant</i>	50	2 50
Dahlia , Large flg., double mixed.	25	1 00
Small flg. (pompon) double mixed	25	1 00
Cactus, double mixed	50	3 50
Single striped mixed (<i>gracilis</i>)	20	60
“ mixed.	10	30
“ Giant Perfection mixed.	25	1 00
“ Tom Thumb mixed	15	50
Datura arborea simplex	25	
cornucopia (<i>Horn of Plenty</i>)	20	75
fastuosa Huberiana, mixed	10	25
double golden	10	25
Delphinium Cashmerianum.	50	3 00
Elatum (<i>Bee Larkspur</i>)	10	25
formosum	15	50
nudicaule	50	2 50
Zalil (<i>Sulphureum</i>)	50	2 50
hybridum single mixed.	10	20
“ double “	40	2 00

	Tr. pkt.	Oz.
Dianthus Double , Chinensis, mixed	10	20
“ Heddewigii, mixed.	20	60
“ “ Mourning Cloak	20	75
“ Snowball, double white	20	75
“ diadematus mixed	20	75
“ laciniatus “	20	75
“ Imperialis “	10	30
“ “ “Fireball”	15	40
Single , Heddewigii mixed.	15	40
“ “ Crimson Belle	15	40
“ “ Eastern Queen	15	40
“ laciniatus, mixed	10	30
“ “ Salmon Queen.	30	1 50
“ “ new dwarf hybrids	25	1 00
plumarius , single mixed	10	15
“ double “	25	1 00
“ “ white	1 00	
“ semperflorens double.	50	3 00
Didiscus coeruleus	20	75
Digitalis gloxiniaeflora mixed (<i>Foxglove</i>)	10	20
Monstrosa mixed	15	50
Dolichos lablab , mixed (<i>Hyacinth Bean</i>)		10
Dracæna australis , broad green foliage	25	1 00
indivisa, narrow leaved	15	40
“ lineata.	20	75
mixed choice varieties	50	
Echinocystis lobata (<i>Wild Cucumber Vine</i>)	10	15
Eschscholtzia californica aurantiaca	10	15
Rose Cardinal	10	30
Mandarin	10	25
single mixed		10
double mixed.	10	25
Eupatorium Fraseri	15	40
Euphorbia heterophylla	40	2 00
variegata (<i>Snow on the Mountain</i>)	10	15
Ferns . Mixed—all sorts, ½ tr. 60 cts	1 00	
Fuchsia , single and double mixed, ½ tr. 60 cts.	1 00	
Gaillardia picta , crimson and orange	10	15
single mixed	10	15
Lorenziana double mixed.	10	20
grandiflora superba (<i>perennial</i>)	15	40
“ Compacta (new) fine	10	
Gentiana acaulis	15	50

GREVILLEA ROBUSTA.

Geranium, Zonale single mixedTr. pkt. Oz.
20 75

Zonale double mixed

100 1000
seeds. seeds.
75 6 00

" variegated leaved

75 6 00

Pelargonium fancy mixed (*Lady Washington*)

75 6 00

Apple scented

20 1 50

Geum atrosanguineum fl. pl.Tr. pkt. Oz.
15 50**Gladiolus.** Groff's superb hybrids

17

Glaucium luteum (*corniculatum*)

10 25

Globe Amaranth, mixed

10 15

nana compacta red

10 20

Gloxinia, hy. grandiflora mixed $\frac{1}{2}$ Tr. Tr.
60 1 00

" " spotted mixed

60 1 00

" " erecta "

60 1 00

Gnaphalium leontopodium (*Edelweiss*)Tr. pkt. Oz.
50 3 00**Godetia, mixed**

10

Golden Rod (*Solidago*)

10 25

Gourd Ornamental, bottle shaped

15

Calabash (*Dipper*)

15

Egg shaped (*white*)

15

Hercules' Club

15

Orange

15

Pear shaped

15

Dish-rag or Sponge

15

Serpent

20

Turk's Turban

20

Sugar Trough

15

mixed

10

Grass Ornamental, Briza Maxima

10 20

Bromus brizaeformis

10 15

Coix lachrymæ (*Job's Tears*)

10

Erianthus ravennæ

10 25

Eulalia japonica zebrina

20 75

Gynerium argenteum (*Pampas*)

15 50

Lagurus ovatus

10 20

Pennisetum Ruppelianum (*Purple Fountain*

Grass)

25 1 00

Setaria magna

10 25

Stipa pennata (*Feather Grass*)

10 25

Uniola latifolia

10 25

Zea japonica quadricolor, fine variegated

10 25

Maize

10 25

HELIOTROPE. LEMOINE'S GIANT.

Grevillea robusta, fine ornamental plant

Tr. pkt. Oz.

Gypsophila elegans

15 40

paniculata (*Baby's Breath*)

10 15

Helianthus, globosus fistulosus *Dahlia Sunflower*

10 15

nanus fl. pl. (*Globe of Gold*)

10 15

cucumerifolius (*miniature Sunflower*)

10 15

" grandiflorus "*Stella*"

10 25

" Orion (new)

14

Oscar Wilde

10 15

Helichrysum monstrosum, double mixed

10 25

Heliotrope, finest mixed

20 75

Lemoine's Giant Hybrids

50 3 00

Heuchera sanguinea, fine perennial.

50 2 50

Heliopsis Pitcherianus, golden yellow

10 25

Hibiscus africanus, cream color, brown centre

10

"Crimson Eye"

15 40

Giant Yellow, "*Golden Bowl*"

25 1 00

Hollyhock, double red.

20 75

Double pink

20 75

" white

20 75

" yellow

20 75

" sulphur

20 75

" maroon

25 1 00

" mixed

20 60

"Allegheny," new double fringed

50 4 00

Humea elegans

50

Humulus japonicus (*Japanese Hop*)

10 25

japonicus variegatus, *beautiful climber*

15 40

Hunnemannia, Fumariæfolia (*Giant Yellow*

Tulip Poppy)

15 50

Iberis, gibraltaria hybrida

30 1 50

Sempervirens (*Hardy White Candytuft*)

15 40

Ice Plant (*Mesembryanthemum crystallinum*)

10 15

Impatiens Sultana.

50

new hybrids mixed

50

Ipomœa, Bona Nox

10

coccinea

10

grandiflora (*Moon Flower*)

15 50

LOBELIA, CRYSTAL PALACE COMPACTA.

Ipomœa—Continued.

	Tr. pkt.	Oz.
rubra coerulea (<i>Heavenly Blue</i>)	15	50
Setosa (<i>Brazilian Morning Glory</i>)	10	30
Imperial Japanese choicest mixed	10	30
Jacobæa elegans, double mixed (<i>Senecio</i>)	20	75
Lantana hybrida, finest mixed	10	20
Larkspur , dwarf rocket mixed.	10	10
dwarf candelabra mixed	15	50
Emperor "	10	20
tall stock flowered "	10	20
Lathyrus latifolius, red (<i>Everlasting Pea</i>)	10	15
latifolius, white	15	40
" mixed	10	25
splendens	40	2 00
Lavandula spica (<i>Lavender</i>)	10	10
Layia elegans, yellow tipped white	10	30
Linaria cymbalaria (<i>Kenilworth Ivy</i>)	30	1 25
cymbalaria alba.	50	3 00
Linum flavum.	20	60
grandiflorum rubrum (<i>Scarlet Flax</i>)	10	10
Lobelia , Crystal Palace compacta, true	40	2 00
Emperor William, dark blue	25	1 00
gracilis, light blue, trailing.	15	40
Prima Donna, crimson.	40	2 00
White Gem, pure white, compact	25	1 00
Speciosa (Crystal Palace), dark blue trailing	20	75
duplex, double blue	30	1 50
Barnard's Perpetual, deep blue, white eye	25	1 00
heterophylla major, fine bedding variety.	25	1 00
erinus compacta mixed.	15	40
cardinalis (<i>perennial</i>).	30	1 50
" hybrids, mixed colors	50	6 00
Lophospermum scandens, fine climber.	30	1 50
Lunaria biennis (<i>Honesty</i>)	10	15
Lupinus , annual, mixed	10	10
Lychnis chalcedonica	10	20
Haageana hybrids mixed.	15	50
Marigold, African double mixed	10	15
African El Dorado, very double	10	25
" Gold Nugget, dwarf, golden	10	25
" Pride of the Garden, golden yellow	15	50
French dwarf mixed.	10	15
" gold striped	10	25
Legion d'honneur (<i>Little Brownie</i>)	10	25
Marvel of Peru , mixed, lb. 35 cts.	10	10
Matricaria capensis, double white	10	25
Maurandia , alba, white	50	3 00
Barclayana, purple	25	1 00
rosea, rose	40	2 00
mixed.	25	1 00

MIGNONETTE MACHET.

	Tr. pkt.	Oz.
Mesembryanthemum tricolor, mixed.	10	30
cordifolium variegatum.	50	3 00
Mignonette , large flowering, lb. 40 cts.	10	10
large flowering, pyramidal	10	10
Miles' Hybrid Spiral	10	15
Improved Red Victoria.	10	30
Golden Queen	10	15
Gabrielle	10	30
Defiance, very large spikes	25	1 00
Machet, true select stock	15	50
Parson's white	10	25
Salmon Queen, highly colored	15	50
Golden Machet, new, fine	15	50
Mimosa pudica (<i>Sensitive Plant</i>)	10	30
Mimulus moschatus (<i>Musk Plant</i>).	40	1 75
tigrinus mixed (<i>Monkey Flower</i>)	30	1 50
Mina lobata } fine	25	1 00
Sanguinea } annual climbers	15	50
Momordica balsamina (<i>Balsam Apple</i>).	10	15
charantia (<i>Balsam Pear</i>).	10	15
Musa ensete (<i>Abyssinian Banana</i>) per 100 seeds, \$1.00; per 1000 seeds, \$9.00.		
Myosotis (<i>Forget-me-not</i>) alpestris, blue	15	40
alpestris, white	15	50
" Victoria, blue	25	1 00
" Eliza Fonrobert.	20	75
dissitiflora	50	3 00
palustris, true	40	2 00
" semperflorens	40	2 00

MYOSOTIS VICTORIA.

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NASTURTIIUM, TOM THUMB.

Nasturtium Tom Thumb or Bedding.

	Oz.	¼ lb.	lb.
Aurora, salmon and pink	10	25	75
Beauty, yellow striped, red	10	25	75
Cloth of Gold, scarlet	10	30	1 00
Crystal Palace Gem, sulphur, spotted maroon	10	25	75
Empress of India, crimson, dark leaves	15	40	1 25
Golden King, golden yellow	15	40	1 25
King of Tom Thumbs, scarlet	15	40	1 25
King Theodore, maroon	15	40	1 25
Lady Bird, orange, red spotted	15	40	1 25
Pearl, creamy white	10	30	1 00
rose, soft rose	10	30	1 00
Ruby King, crimson rose	15	40	1 25
Terra Cotta	15	40	1 25
mixed	10	20	60
Liliput mixed	25	75	2 55

Nasturtium Tall or Climbing.

	Oz.	¼ lb.	lb.
crimson	10	20	60
scarlet	10	20	60
“ golden leaved	10	25	75
chocolate	10	20	60
King Theodore, deep crimson	10	30	1 00
lemon yellow	10	20	60
orange	10	20	60
Pearl white	10	20	60
purple	10	20	60
rose	10	20	60
yellow spotted crimson	10	20	60
straw striped scarlet	10	20	60
Vesuvius, fiery rose	25	80	3 00
mixed	10	15	50
Hybrids of Mad. Gunter	10	30	1 00

See also *Tropæolum*.

	Tr. pkt.	Oz.
Nemesia strumosa Suttoni	25	
Nemophila , mixed		10
Nicotiana affinis	10	25
colossea	25	
Nierembergia frutescens	15	50
Nigella damascena, double mixed		10
Oxalis , alba	30	1 50
rosea	30	1 50
tropæoloides (<i>corniculata</i>)	20	75
Pansy , Bronze	25	80
Emperor William, blue	25	80
Faust or King of the blacks, black purple	25	80
gold margined	25	80

DOUBLE FRINGED PETUNIAS.

Pansy.—Continued.

	Tr. pkt.	Oz.
havana brown	25	80
sky blue	25	80
Lord Beaconsfield, purple shading to white	25	80
mahogany color	25	80
Peacock, blue, claret and white	50	3 00
purple violet	25	80
Snow Queen, pure white	25	80
striped	25	80
Victoria, nearest approach to red	50	2 50
white with dark eye	25	80
yellow “ “	25	80
Yellow Gem, pure yellow	25	80
Giant Trimardeau, black	50	2 25
“ “ striped	50	2 25
“ “ white	50	2 25
“ “ yellow	50	2 25

Pansies in Mixture.

	Tr. pkt.	Oz.
Dreer's Royal Exhibition, the finest mixture of Pansy offered, large flowers of brilliant colors and fine texture. ⅛ oz. \$1.25	50	8 00
Dreer's Premium, very choice	50	4 00
Giant Trimardeau, large flowering	30	1 50
Odier or five blotched, choice	50	3 00
Bugnot's stained, extra choice	50	6 00
English mixed, very fine mixture	25	1 00
very fine mixed, excellent	20	75
good mixed, good cheap mixture	20	60
Pardanthus sinensis (<i>Blackberry Lily</i>)	10	25
Pentstemon , fine mixed	10	30
gloxinoides, extra fine mixed	30	1 50
Perilla nankinensis, dark purple foliage		10
Petunia , Dreer's Superb Double Fringed, 500 seeds, 75 cts.; 1000 seeds, \$1.50		
Dreer's Superb Single Fringed	50	
Giants of California, mixed	1 00	
Ruffled Giants, mixed	1 00	
Clematis flowered	1 00	
Hybrida pure white	20	60
“ Dwarf Inimitable	40	2 00
“ “ Snowball	50	3 00
“ striped and blotched, finest mixed	20	75
“ fine mixed	15	40

COUNTER CASE OF FLOWER SEEDS, containing 10 pkts. each of 24 varieties, 240 pkts. in all, retailing at 5 cents each, total retail value \$12.00, wholesale price \$6.00 including case.

PHLOX DRUMMONDII GRANDIFLORA.

	Tr. pkt.	Oz.
Phlox Drummondii , finest mixed.	15	40
grandiflora white	20	75
" chamois rose	20	75
" carmine, white eye	20	75
" yellow.	20	75
" scarlet.	20	75
" striped white.	20	75
" blood red, with white eye	20	75
" finest mixed	15	50
nana compacta , Snowball.	40	2 00
" " Fireball	40	2 00
" " carmine	40	2 00
" " Fair Maid, <i>pink</i>	50	2 50
" " mixed	30	1 50
double scarlet.	40	2 00
" white	25	1 00
" yellow.	25	1 00
Star of Quedlinburg (<i>Star Phlox</i>)	20	75
decussata (<i>perennial</i>) mixed	25	1 00
Physalis Francheti (<i>Chinese Lantern Plant</i>)	15	50
Platycodon Japonicus fl. pl.	50	2 50
Mariesi, <i>dwarf blue</i>	15	50
grandiflora mixed.	10	25
Polyanthus duplex, <i>double</i>	50	5 00
gold laced.	30	1 50
finest mixed.	25	1 00
Poppy, Single , Danebrog	10	15
" English Scarlet.	10	15
" Fire Dragon	15	50
" Flag of Truce	20	75
" glaucum (<i>Tulip Poppy</i>)	20	60
" Shirley mixed	10	25
" The Bride.	10	25
" Unbrosum	10	20
" Annual sorts mixed	10	10
Double , American Flag	15	50
" Fairy Blush	10	15
" Golden Gate.	10	15
" Mikado.	10	15
" White Swan	10	15
" Pæony flowered mixed.	10	10
" Carnation flowered mixed	10	10
Perennial , Bracteatum.	10	30
" Orientale	25	1 00
" " hybrids mixed.	30	1 25

CHINESE FRINGED PRIMULA.

Poppy, Perennial .—Continued.	Tr. pkt.	Oz.
" Iceland double scarlet	50	5 00
" " mixed (<i>P. nudicaule</i>)	15	50
Portulaca , single large flowering, mixed	10	25
double large flowering, mixed.	40	2 00
Primula, Chinese Fringed.	½ Tr.	Tr.
alba, white	60	1 00
alba magnifica, <i>white yellow eye</i>	60	1 00
Chiswick Red	60	1 00
Holborn Blue	60	1 00
Kermesina splendens, <i>crimson</i>	60	1 00
punctata elegantissima, <i>spotted</i>	60	1 00
Rosy Morn, <i>pink</i>	60	1 00
rubra, red	60	1 00
robusta grandiflora mixed	60	1 00
Dreer's choicest mixed	60	1 00
" fern-leaved mixed	60	1 00
double white		1 00
" mixed		1 00
Primula , obconica grandiflora	Tr. pkt.	Oz.
obconica grandiflora fimbriata, 17 cts. per pkt.	50	
floribunda, <i>yellow</i>	50	
Forbesi (<i>Baby Primrose</i>)	50	
Japonica mixed	25	1 00
cortusoides amœna	50	
Vulgaris (<i>English Yellow Primrose</i>)	30	1 50
Veris (<i>Cowslip</i>) mixed	15	50
Pyrethrum aureum (<i>Golden Feather</i>)	10	30
roseum	25	1 00
hybridum single mixed	20	75
" double "	50	
Rhodanthe , mixed (<i>Everlasting</i>)	15	50
	Lb.	Oz.
Ricinus (<i>Castor Oil Plant</i>) Borboniensis, <i>green</i> .	60	10
Cambodgiensis, <i>dark foliage</i>	1 50	15
Gibsoni, <i>red foliage</i>	75	10
Philippiensis, <i>green foliage</i>	75	10
Sanguineus, <i>red stalks, green leaves</i>	50	10
Zanzibarensis mixed, <i>immense foliage</i>	60	10
mixed	50	10
	Tr. pkt.	Oz.
Rose , dwarf polyantha or Fairy, \$1.00 per 100 fruits		
Rudbeckia Newmani, <i>fine perennial</i>	50	5 00
Bicolor Superba, <i>new annual sort</i>	25	1 00

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SALVIA "BONFIRE."

	Tr. pkt.	Oz.
Sabbatia campestris	50	
Saintpaulia ionantha	17	
Salpiglosses , large flowering mixed	15	40
" Emperor, mixed	17	
Salvia splendens (<i>Scarlet Sage</i>)	30	1 25
splendens "Bonfire" (<i>Clara Bedman</i>)	50	2 50
" "Burning Bush" (<i>prostrata</i>)	40	2 00
patens (<i>Blue Salvia</i>)	50	5 00
Scabiosa , dwarf double golden	15	40
dwarf double Snowball	10	15
" " mixed	10	15
maxima double mixed (<i>tall</i>)	10	15
Caucasica (<i>perennial</i>)	40	2 00
Schizanthus mixed	10	15
Smilax , lb. \$3.50	15	35
Solanum capsicastrum (<i>Jerusalem Cherry</i>)	15	35
Stevia serrata	20	60
Streptocarpus hybridus mixed	1	00
Stocks , large flowering 10 week, blood red	50	2 50
" " " crimson	50	2 50
" " " bright rose	50	2 50
" " " light blue	50	2 50
" " " purple	50	2 50
" " " pure white	50	2 50
" " " finest mixed	40	2 00
Wallflower leaved Snowflake, $\frac{1}{8}$ oz. \$1.00	50	
" " white	50	2 50
" " mixed	40	2 00
Princess Alice (<i>Cut and Come Again</i>)	50	3 00
Brompton mixed	50	3 00
Intermediate mixed	50	5 00

SWEET PEAS—IN MIXTURE.

	Oz.	$\frac{1}{4}$ lb.	Lb.
Eckford's Mixed, made up of finest large flowering, named varieties only, \$3.00 per 10 lbs	5	10	35
American Seedlings, a mixture of new unnamed seedling varieties	10	20	75
Fine Mixed, good sorts, \$2.00 per 10 lbs	5	10	25
Double Flowering Sorts Mixed	5	15	40

MIXED SWEET PEAS.

SWEET PEAS.—Named Varieties.

	Oz.	$\frac{1}{4}$ lb.	Lb.
Alice Eckford, creamy white, tinted pink	5	15	05
America, blood red, striped white	5	15	40
Apple Blossom, blush and pink	5	15	40
Aurora, white flaked with orange salmon	10	20	60
Blanche Burpee, largest white	10	20	60
Blanche Ferry, pink and white	5	10	30
Blanche Ferry, extra early, pink and white	5	15	50
Blushing Beauty, fine solid pink	5	15	40
Brilliant, brilliant scarlet	10	30	1 00
Butterfly, white, edged lavender	5	15	35
Cardinal, brilliant cardinal red	5	15	40
Captain of the Blues, finest blue	5	15	40
Captivation, rosy purple	5	15	50
Celestial, clear lavender	10	20	60
Coquette, delicate primrose, tinged blush	5	15	50
Countess of Radnor, delicate lavender	5	15	40
Countess of Aberdeen, pale blush pink	5	15	50
Crown Jewel, creamy white veined rose	5	15	50
Cupid, white, the new dwarf white	15	40	1 25
Cupid, pink, a dwarf Blanche Ferry	20	60	2 00
Daybreak, white ground, watered red	5	15	40
Dorothy Tennant, mauve or heliotrope	5	15	40
Duchess of York, white, striped pale pink	5	15	50
Duke of Clarence, rosy claret	5	15	50
Duke of York, rose and primrose	5	15	40
Emily Eckford, heliotrope	5	15	50
Emily Henderson, purest white	5	10	30
Eliza Eckford, white shaded rosy pink	5	15	40
Emily Lynch, rosy pink shaded buff	10	20	50
Firefly, fiery scarlet	10	25	75
Golden Gate, pinkish lavender	10	20	60
Grey Friar, blue gray	5	15	50
Her Majesty, brilliant rosy pink	5	15	50
Juniata, white, flaked with lavender	5	15	40
Katherine Tracy, brilliant pink	5	15	40
Lady Beaconsfield, salmon, rose and yellow	5	15	40
Lady Penzance, bright orange rose	5	15	40
Lottie Eckford, lavender, edged heliotrope	5	10	30
Lovely, shell pink, extra fine	10	20	75
Mars, deep scarlet	10	30	1 00
Mikado, bright rose pink, striped white	5	15	40

COUNTER CASE OF FLOWER SEEDS, containing 10 pkts. each of 24 varieties, 240 pkts. in all, that retail at 5 cents per pkt., total retail value \$12.00, wholesale price \$6.00 including case.

MAMMOTH VERBENA.

Sweet Peas.—Continued.

	Oz.	¼ lb.	Lb.
Meteor, orange salmon	10	20	60
Monarch, deep purplish maroon	5	15	40
Mrs. Eckford, delicate primrose yellow	5	15	50
Mrs. Jos. Chamberlain, white striped and flaked rose	5	15	50
Mrs. Sankey, (black seed) pure white	5	10	30
Novelty, pale carmine and rose	5	15	40
Oddity, pink, edged deep rose	5	15	50
Ovid, pink margined rose	5	15	40
Peach Blossom, salmon, pink and carmine	5	15	40
Prima Donna, deep pink, fine	10	20	60
Princess Beatrice, carmine rose	5	15	40
Princess Victoria, cherry rose	5	15	40
Queen Victoria, pale lemon yellow	15	40	1 25
Ramona, creamy white, flaked soft blush	5	15	50
Red Riding Hood, rose standard, red hooded, very curious	5	15	50
Royal Robe, deep pink, fine	5	15	50
Royal Rose, deep rosy pink	15	40	1 25
Senator, chocolate, striped white	5	15	40
Stanley, deep maroon	10	20	60
Venus, salmon buff	5	15	40

(For Sweet Peas in mixture, see page 18.)

	Tr. pkt.	Oz.
Sweet William , auricula flowered mixed	10	15
single mixed		10
Double "	10	30
Giant double mixed	20	75
Tagetes signata pumila	10	20
Thunbergia alata, buff, dark eye	15	40
oculata, white dark eye	15	40
Bakeri, pure white	15	40
Aurantiaca, orange, dark eye	15	40
mixed	10	30
Torenia Bailloni, ⅓ oz. 50 cts.	30	
Fournieri, ⅓ oz. 50 cts.	30	3 00
alba, "White Wings," ⅓ oz. 75 cts.	30	4 00
Princess of Montenegro, 75 cts. per 1000 seeds.		
The Bride	1 00

VINCA ROSEA ALBA.

Tropæolum lobbianum, Lobb's Nasturtium.

	Oz.	¼ lb.
Asa Grey, creamy white	25	80
Bismarck, brilliant scarlet	25	80
Brilliant, scarlet	15	40
Roi des Noirs, nearly black	15	40
Spitfire, vermillion	15	40
mixed, lb. \$1.00	10	40
Hybrids of Mad. Gunter, lb. \$1.00	10	30

Tr. pkt. Oz.

Valeriana, mixed (*Garden Heliotrope*)

	10	20
Verbena , Dreer's Mammoth, white	40	2 00
" " scarlet	40	2 00
" " pink	40	2 00
" " purple	40	2 00
" " striped	40	2 00
" " mixed	30	1 50
hybrida extra choice mixed	25	1 00
Lemon, (<i>Aloysia citriodora</i>)	30	1 50

Vinca , rosea, rose with dark eye	20	60
rosea alba, white with rose eye	20	60
rosea alba pura, pure white	20	60
mixed	15	50

Viola odorata, mixed

	20	75
Wallflower , single mixed	10	15
double mixed	40	2 00

Xeranthemum, superbissinum double mixed

	15	40
Yucca filamentosa (<i>Adam's needle</i>)	15	50

Zinnia, dwarf double white

	10	30
dwarf double scarlet	10	30
" " orange	10	30
" " canary	10	30
" " Jacqueminot, crimson	15	50
" " mixed	10	25
tall double mixed	10	20
pompone double mixed	10	30
Tom Thumb double mixed	20	60
Mammoth " "	10	30
Curled and Crested mixed	20	60
Zebra striped mixed	15	40
Haageana double orange	25	1 00

GLADIOLUS.

AMARYLLIS.

	Each.	Per doz.	Per 100.
Aulica Platypetala	\$ 60	\$6 00	
Bella Donna Major	10	1 00	\$ 8 00
Formosissima	05	30	2 00
Johnsonii	20	2 00	
Vittata Hybrids	30	3 00	
Prince of Orange	60	6 00	
Regina	20	2 00	
Vallota Purpurea	25	2 50	

CALADIUM ESCULENTUM.

Extra size, 12 to 13 in. in circum.	20	2 00	12 00
First size, 10 to 12 in. in circum.	15	1 25	8 00
Second size, 8 to 10 in. in circum.	10	1 00	6 00
Third size, 6 to 8 in. in circum.	06	60	4 00

GLADIOLUS, NAMED.—(All selected bulbs.)

Africain. Black crimson.....	07	\$ 75	\$ 6 00
Brenchleyensis. Vermilion.....	05	20	1 00
Duchess of Edinburgh. Rose.	07	75	6 00
Grand Rouge. Flaming scarlet	07	75	6 00
Hesperide. Rosy salmon.....	06	65	5 00
Lord Byron. Scarlet and white	06	65	5 00
Martha Washington. Yellow	05	55	4 00
May. White striped crimson....	05	55	4 00
Meyerbeer. Scarlet flamed.....	08	90	7 00
Octoroon. Salmon pink.....	07	75	6 00
President Lincoln. White and			
rose.....	06	65	5 00
Shakespeare. White flaked rose	06	65	5 00
Snow White. Pure white.....	15	1 50	12 00
Sunshine. Clear yellow.....	07	75	6 00
Viola. Bright clear pink.....	07	75	6 00

GLADIOLUS IN MIXTURE. (Selected bulbs.)

	Per doz.	Per 100.	Per 1000.
Scarlet and Crimson shades ..	20	\$1 25	\$10 00
White and Light shades	25	1 75	16 00
Yellow shades	30	2 00	18 00
Striped and Variegated shades	25	1 75	16 00
Pink shades	25	1 75	15 00
Extra choice Mixed, all shades	20	1 25	10 00
Lemoine's Hybrids, mixed	20	1 25	12 00
Kelway's choice Hybrids,			
mixed.....	30	2 00	18 00
Groff's Hybrids, an extra fine			
strain.....	30	2 00	18 00
New Giants, mixed	50	4 00	

SUMMER FLOWERING

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DOUBLE PEARL TUBEROSE.

	Per doz.	Per 100.
Cinnamon Vine	35	2 50
Hyacinthus Candicans	35	2 00
Ismene Calathina15 cts. each..	1 50	

LILIUMS.

Auratum.		
Extra large, 11 to 13 in. circ.....	\$1 25	\$10 00
First size, 9 to 11 in. circ.....	1 00	7 00
Second size, 7 to 9 in. circ.....	60	4 50
Elegans Incomparable	60	4 00
Krameri	75	6 00
Speciosum Album , 7 to 9 in. circ..	1 00	6 00
" " 9 to 11 in. circ..	1 25	8 00
" Roseum , 8 to 9 in. circ..	75	5 50
" " 9 to 11 in. circ..	80	6 50
" Rubrum , 8 to 9 in. circ..	75	5 50
" " 9 to 11 in. circ..	80	6 50
" Melpomene , 7 to 9 in. circ.	75	6 00

Madeira Vine. Strong roots.....	35	2 00
Milla biflora	50	3 00

MONTBRETIAS.

Crocsmiaeflora	25	1 50
Gerbe d'Or	25	1 75
Pottsi Grandiflora	25	1 75
Rayon d'Or	25	1 75
Transcendent	25	1 75
Tigridia	25	1 75
Etoile de Feu	25	1 75

TIGRIDIA.

Conchiflora	30	2 00
Grandiflora, Alba	30	2 00
Pavonia, Grandiflora	30	2 00

TUBEROSES.

We carry only selected stock, the bulbs measuring four inches and over in circumference.

	Per doz.	Per 100	Per 1000
Double Excelsior Pearl	20	\$1 00	\$ 8 00
Variegated-leaved, single flow-			
ering	25	1 50	12 00

ZEPHYRANTHES.

Rosea	30	2 00
Alba	30	2 00

AQUATIC DEPARTMENT.

We have the largest and best equipped Aquatic Department in the country, and are prepared to supply strong plants of the new and rare as well as the standard sorts of Water Lilies, etc. Florists would do well to plant a few of the leading kinds, they being one of the best "ads." we know of; people go miles to see the Water Lilies, that would not be attracted by any other class of plants.

Full descriptions and cultural directions will be found on pages 96 to 103 of our Retail Catalogue.

NYPHÆA ZANZIBARENSIS.

Tender Water Lilies.

Victoria Trickeri	\$5.00,	\$7.50 and	\$10.00 each.
" Randii	\$5.00,	\$7.50 and	\$10.00 each.
Euryale Ferox	Each.	Per doz.	Per 100.
Nymphaea Columbiana	\$1 50		
" Cœrulea	1 00	\$10 00	
" Deaniana	75	7 50	
" Delicatissima	1 00	10 00	
" Devonensis	1 00	10 00	
" Dentata	35	3 50	\$25 00
" Elegans	35	3 50	25 00
" Flava	75	7 50	
" Geo. Huster (new)	15	1 50	
" Gigantea	5 00		
" Gracilis	1 75	17 50	
" Jubilee	75	7 50	
" Lotus	1 50	15 00	
" Pulcherrima	20	2 00	
" Mexicana	1 75	17 00	
" O'Marana	75	7 50	
" Scutifolia	75	7 50	
" Rubra	75	7 50	
" Rosea	1 50	15 00	
" Zanzibarensis, purple	1 50	15 00	
" Azurea	35	3 50	25 00
" Rosea	35	3 50	25 00
" Smithiana	1 00	10 00	
" Sturtevantii	1 75	17 50	

Hardy Water Lilies.

Nelumbium Speciosum	Each.	Per. doz.	Per 100.
" extra size	\$ 50	\$5 00	\$35 00
" Album Striatum	75	7 50	
" Grandiflorum	1 00	10 00	
" Kermesinum	1 00	10 00	
" Luteum	1 00	10 00	
" Roseum	50	5 00	35 00
" Shiroman (new)	1 00	10 00	
" Kinshiren (new)	2 00		
Nymphaea Alba Candidissima	2 00		
" Gladstoniana	50	5 00	35 00
" Helvola	75	7 50	
" Laydekeri Purpurea	50	5 00	
" Lilacea	2 00		
" Rosea	2 00		

Nymphaea Marliacea Albida	Each.	Per doz.	Per 100.
" " Carnea	50	5 00	
" " Chromatella	65	6 50	
" " Rosea	35	3 50	\$25 00
" " "	1 00	10 00	
" Odorata	10	1 00	8 00
" " Caroliniana	1 00	10 00	
" " Gigantea	10	1 00	8 00
" " Luciana	2 50		
" " Minor	10	1 00	8 00
" " Maxima	35	3 50	
" " Rosea	35	3 50	25 00
" " Sulphurea	35	3 50	25 00
" Robinsoni	3 50		
" Tuberosa	15	1 50	
" " Rosea	65	6 50	
" " Richardsonii, new	35	3 50	

Miscellaneous Aquatics.

(For Aquariums, etc.)

Azolla filiculoides	Each.	Per doz.	Per 100.
Aponogeton Distachyon	10	\$1 00	
Cabomba Viridifolia	30	3 00	
Eichhornia Azurea	10	1 00	
" Crassipes Major (Water Hyacinth)	15	1 50	
Limnanthemum Indicum	10	75	\$6 00
" Nymphaeoides	10	1 00	
Limncharis Humboldtii (Water Poppy)	10	1 00	6 00
Limnobium Spongia	10	75	
Ludwigia Mulettii	10	1 00	
Myriophyllum Proserpinacoides (Parrot's Feather)	10	75	6 00
Ouvrandra Fenistralis, \$1.50, 2.50 & \$5.00			
Papyrus Antiquorum	25	2 50	
Pistia Stratoites	10	1 00	
Sagittaria Japonica	15	1 50	
Sagittaria Natans	10	1 00	
Salvinia Braziliensis	10	1 00	
Stratoites Aloides	15	1 50	
Valisneria Spiralis	10	1 00

NELUMBUM SPECIOSUM.

PLANT DEPARTMENT.

Our stock of decorative plants, such as Palms, Ferns, Pandanus, Ficus, Araucaria, etc., etc., is now very complete in a full line of sizes, from small seedlings for growing on, to specimens of the most useful decorative sizes. The plants are all in a clean, healthy, vigorous condition, thrifty and well-grown, and will compare favorably with stock distributed by us in previous seasons.

Our Measurements of Plants, where given, as in the case of Araucarias, Palms, etc., etc., means the height of the plant from the top of the pot to the top of the plant in its natural position. We make this explanation of our way of measuring, as many growers contend that the proper measurement is from the bottom of the pot to the tip of the longest leaf, and make their offers in that way.

An Invitation. Whenever possible, we solicit a personal inspection of our stock. Our Nurseries at Riverton, N. J., are within easy reach from either Philadelphia or New York and something of interest will always be seen. A time card, with directions how to reach the Nurseries, will be mailed on application.

ACALYPHA SANDERI.

Acacia Armata.

A pretty spring flowering variety which produces its flowers in globular heads from the axils of the foliage in such a manner as to completely envelope the plant in a pleasing light yellow; an excellent plant for Easter forcing, succeeding under the same culture as the Azaleas. A nice lot of bushy plants. 12 to 15 inches high; 5 inch pots, 50 cents each; \$5.00 per doz.

Acalypha Sanderi.

Without a doubt the most sensational new plant introduced for many years, and one of the most striking flowering ornamental plants we have ever seen. It is of strong free growth with large dark green leaves, from each axil of which, one to two feet long and nearly one inch thick, rope-like spikes of velvety crimson flowers are gracefully suspended, as shown in our illustration, which conveys but a faint idea of the habit and distinct warm coloring of this splendid acquisition.

The plant is in flower the year round and is as easily grown as a Coleus, simply requiring a warm temperature to develop its full beauty.

Prices during January and February, 2½ inch pots, 50 cts. each; \$5.00 per dozen.

Prices during March, 2½ inch pots, 35 cts. each; \$3.50 per dozen.

AGERATUM PRINCESS PAULINE.

Agapanthus Umbellatus Mooreanus.

This compact growing variety of the "African Blue Lily," though introduced in 1879, has been but little disseminated, not because its value was not known, but on account of scarcity. We have now succeeded in working up a large stock which enables us to offer it at a popular price. It is of dwarfier, more compact habit than the type and much freer flowering, even the smallest plants throwing up strong flower spikes, with large umbels of 30 to 50 beautiful dark blue flowers. The plant is almost hardy and requires but little protection, and will thrive under almost any conditions. 20 cents each; \$2.00 per dozen; \$15.00 per 100.

Ageratum Princess Pauline.

A most distinct and novel variety of dwarf compact habit, rarely exceeding five inches in height, its peculiarity being that both colors, blue and white, are combined in the same flower; the body of the flower being white, while the stamens are of a light sky blue, giving the flower a pretty, variegated appearance; one of the most distinct new bedding plants, and a most desirable plant for the retail trade. 75 cts. per dozen; \$5.00 per 100.

Aralia Chaubrieri.

A pretty decorative plant with finely divided bronzy green foliage; makes a fine exhibition plant. Strong 6 inch pots, \$1.00 each.

ARAUCHARIA EXCELSA.

Anthuriums.

Andreanum Hybrids. A fine collection of seedling plants from which we can select the following colors, all in large sized flowers, brilliant scarlet, salmon, dark red and rose. 75 cts. and \$1.00 each.

Grande. A pretty foliaged variety, with rich velvety green leaves, the principal veins being banded with silvery white. 75 cts. and \$1.00 each.

Scherzerianum. Brilliant scarlet flowers, 50 cts. each.

Scherzerianum Album. A white flowered form of the above. \$1.50 each.

Scherzerianum Rothschildianum. Creamy white spotted with crimson. \$1.50 each.

Scherzerianum Sanguineum. Rich crimson. 75 cts. each.

Araucaria Excelsa.

Norfolk Island Pine.

We have an unusually large stock of fine plants of this beautiful decorative plant, especially of the small and medium sizes, for which the demand is always certain.

4 inch pots, 6 to 8 in. high, 2 to 3 tiers, 60 cents each.

5 " " 10 to 12 " " 3 " \$1.00 each.

5 " " 15 " " 3 to 4 " 1.25 "

6 " " 18 " " 4 to 5 " 1.50 "

Araucaria Excelsa Glauca.

5 inch pots, 8 inches high, 2 tiers, \$1.00 each.

6 " " 12 to 15 " " 3 " 1.50 "

Araucaria Robusta Compacta.

The finest lot of this grand variety we have ever been able to offer.

6 inch pots, 10 to 12 inches high, 3 tiers, \$1.50 each.

6 " " 12 to 14 " " 3 " 1.75 "

7 " " 15 to 16 " " 3 " 2.00 "

Asparagus Sprengeri.

This variety is becoming more popular every season, the demand during the past winter having been exceptionally strong. We offer a fine lot of plants in 2 inch pots, \$6.00 per 100 ; \$50.00 per 1000.

3 inch pots, \$1.00 per dozen ; \$8.00 per 100 ; \$75.00 per 1000.

Asparagus Plumosus Nanus.

A grand variety for cutting either in strings or smaller pieces. We offer a fine lot of thrifty plants.

3 in. pots, \$1.25 per doz. ; \$10.00 per 100 ; \$90.00 per 1000.

SPECIMEN AZALEA.

Azaleas.

For Easter Forcing.

We are carrying in stock an immense quantity of Azaleas for Easter forcing ; the plants are in good condition and finely set with buds ; the varieties we offer are only the best commercial sorts, and with the exception of Deutsche Perle, Vervaeana and Empress of India of which our stock is exhausted, we can still supply all the leading sorts in quantity.

As these plants can be more safely shipped when in bud, we wish to impress the importance of early orders. We will not be responsible for injuries arising from late shipments when the buds are developed.

	In. Diam.	Per doz.	Per 100.
5 in. pots, nice bushy crowns	10 to 12	\$5 00	\$40 00
5 " " " "	12 to 14	6 00	50 00
6 " " " "	13 to 15	9 00	70 00

Also a fine lot of specimen plants at \$1.00, \$1.50, \$2.00, \$2.50 and \$3.00 each.

Azalea Pontica. (Hardy Ghent Azalea.)

A fine lot of bushy plants 18 to 24 inches high, nicely set with buds, \$6.00 per doz. ; \$45.00 per 100.

Azalea Mollis.

This hardy Azalea is used extensively in all European cities for early forcing and are great favorites on account of their varied and brilliant coloring.

We offer a fine lot of very bushy plants, 12 to 15 inches high, well covered with buds, at \$6.00 per dozen.

Bay Trees. (Laurus Nobilis.)

Standard or Tree-shaped.

	Each.
Stems 45 in. high, crowns 36 in. in diam.	\$10 00
" 45 " " 40 " "	12 50
" 45 " " 48 " "	15 00

Also a lot of young plants in 8 inch pots, crowns 12 to 15 inches in diameter, \$2.50 each.

Pyramidal-shaped.

	Each.
5½ feet high, 34 inches in diam. at base,	\$7 50
7 " " 36 " " " "	10 00
8 " " 40 " " " "	12 50
8 " " 44 " " " "	15 00

Also a lot of small plants in 9 inch pots, 36 to 42 inches high, and 15 inches in diameter, \$2.50 each.

BEGONIA DUKE ZEPPELIN.

FANCY LEAVED CALADIUMS.

TUBEROUS-ROOTED BEGONIAS.

The strain of Tuberous-Rooted Begonias we offer is too well known to require lengthy description, suffice it to say that we have used the same care with this as in the previous seasons, to select only such strains that are certain to give satisfactory results. The bulbs are of good size, well ripened and first-class in every respect.

Note the reduction in prices, which are as low as is consistent with good quality; the retail florist who is growing a few hundred bulbs for his spring trade, to sell over the counter in bloom, will find many of the cheap indifferent strains now offered dear at any price. We offer but one quality, and that is the best.

Single Varieties in Separate Colors. Crimson, scarlet, white, rose, yellow and orange. 50 cts. per doz; \$3.00 per 100; \$25.00 per 1000.

Single Varieties in Choice Mixture. 40 cts. per doz; \$2.50 per 100; \$20.00 per 1000.

Double Varieties in Separate Colors. Scarlet, rose, white and yellow. 75 cts. per doz; \$6.00 per 100; \$50.00 per 1000.

Double Varieties in Choice Mixture. 60 cts. per doz; \$5.00 per 100; \$45.00 per 1000.

New Frilled Tuberous-rooted Begonia.

A most unique form, with very large single flowers which are entirely distinct from anything heretofore offered, the petals being wavy and beautifully frilled on the edges similar to the newer forms of petunias. A decided acquisition. Strong bulbs 25 cts. each; \$2.50 per doz.

New Tuberous-rooted Begonia, DUKE ZEPPELIN.

A most useful and attractive variety that should soon become a favorite for bedding, possessing the great advantage over other tuberous-rooted Begonias of delighting in full sunshine. It is of dwarf habit, growing from 6 to 8 inches high, throwing up well above the foliage numberless stems bearing full, double dazzling-scarlet flowers, giving the whole plant a brightness, grace and elegance difficult to describe. No other flowering plant attracted so much attention during the past summer as this brilliant Begonia. Strong bulbs, 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Boxwood Trees.

Standard or Tree-shaped.

Handsome trained specimens, 7 inch pots, 26 to 28 inches high, with crowns 12 inches in diameter, \$1.00 each.

Pyramidal-shaped.

Handsomely trained specimens, 9 inch pots, 32 to 36 inches high, 15 inches in diameter at base, tapering to a point, \$2.00 each.

Caladiums Fancy Leaved.

These handsome variegated varieties are again coming into strong demand. For a few years they seemed to have gone out of favor, but the many new sorts shown during the past two years has created new interest in them. We offer a beautiful collection of 34 distinct varieties at \$2.00 per doz.; \$15.00 per 100. Mixed Varieties, \$1.00 per doz.; \$8.00 per 100. Strong dormant bulbs.

Fancy Leaved Caladium Argyrites.

We have a good stock of this desirable dwarf variety which is not only useful as an ornamental plant, but which can be used to great advantage and with beautiful effect in connection with cut flowers. 25 cts. each; \$2.50 per doz.; \$20.00 per 100.

New Fancy Leaved Caladium Albanense.

The introducer describes this as an entirely new race of Caladiums. The leaves are borne on stout petioles, but unlike our well known varieties are spear-shaped and of thick leathery texture. The colors are red, green, and creamy yellow, radiating from the centre of the leaf, while the wavy edges are margined with green gray. 50 cts. each; \$5.00 per doz.

Crotons.

These are one of the coming plants for bedding. We offer a choice collection of 12 varieties, for names and description see page 108 of our Retail Catalogue.

3 inch pots, 20 cents each; set of 12 for \$2.00; \$15.00 per 100.

Cycas Revoluta. (Sago Palm.)

We are now booking orders for dormant stems which are expected to arrive early in May; stems from 6 to 24 inches at 10 cents per pound.

We shall be pleased to give special quotations on lots of 500 or more pounds.

Standard Varieties of Carnations.

Rooted Cuttings.

	Per doz.	Per 100.	Per 1000.
Anna Webb. Crimson	\$0 35	\$2 00	\$15 00
Alaska. Fine white	30	1 50	12 00
Armazinda. White penciled scarlet	50	2 50	20 00
Buttercup. Yellow penciled carmine	50	2 50	20 00
Daybreak. Delicate soft pink...	35	2 00	15 00
Eldorado. Canary yellow.....	30	1 50	12 00
Flora Hill. The most popular white	50	2 50	20 00
Helen Kellar. White striped carmine.....	50	3 00	25 00
Jubilee. Scarlet, of immense size	50	3 00	25 00
Lizzie McGowan. Fine white	30	1 50	12 00
Mayor Pingree. A favorite yellow	50	3 00	25 00
Mrs. Geo. M. Bradt. Clear white, heavily edged and striped with scarlet, the most popular fancy variety ; of immense size.	75	5 00	40 00
Portia. Standard scarlet	30	1 50	12 00
Thomas Cartledge. Carmine	30	1 50	12 00
Triumph. Pure pink of immense size.....	50	2 50	20 00
Victor. Pink sport from Daybreak	50	2 50	20 00
Wm. Scott. Standard pink	30	1 50	12 00

NEW CARNATIONS FOR 1899. (Rooted Cuttings.)

(Introducer's descriptions.)

America. (Hill). Color pure scarlet of soft even shade, strong vigorous grower, flowers of good size, very free. \$1.50 per doz.; \$10.00 per 100; \$75.00 per 1000.

Anna Eastburn. (Eastburn.) A very double snow white, nicely fringed high built flower, with strong calyx, very fragrant, habit erect and one of the most vigorous growers, with a long stiff stem; a steady bloomer. \$1.50 per doz.; \$8.00 per 100; \$70.00 per 1000. Ready Feb. 1.

Cardinalis. (Shelmire.) Deep scarlet flowers $2\frac{1}{2}$ to 3 inches and well formed, good keeper, stems 2 to 3 feet, upright grower, not bushy, and can be grown close. \$2.00 per doz.; \$10.00 per 100; \$75.00 per 1000. Ready Feb. 1.

Duke of York. (Shelmire). White, lightly striped with pink, large and perfect flowers that do not burst, stems very long and stiff, prolific for a large flower, and comes into bloom early; plant bushy and vigorous. \$2.00 per doz.; \$10.00 per 100; \$75.00 per 1000. Ready Feb. 1st.

Emiline. (Shelmire.) Magenta pink, flowers of largest size, averaging 3 inches when well grown; plants bushy and needs gracing of room. \$2.00 per doz.; \$10.00 per 100; \$75.00 per 1000. Ready Feb. 1st.

General Gomez. (Ward). Brilliant cardinal maroon, $2\frac{1}{2}$ to $2\frac{3}{4}$ inches in diameter, fine stems, 16 to 24 inches long, strong vigorous healthy habit, blooms fully as freely as Portia, resembles Scott in habit, and seems to have as good a constitution as that variety. \$2.00 per doz.; \$10.00 per 100. Ready Feb. 1st.

Glacier. Purest snow white, 2 to 3 inches across on stiff stems, 10 to 15 inches long; enormously prolific and early bloomer, an easy grower, thriving under almost all conditions. \$2.00 per doz.; \$10.00 per 100. Ready Feb. 1.

NEW CARNATIONS.—Introduced in 1898. (Rooted Cuttings.)

Argyle. Lovely shade of carmine pink, vigorous grower free bloomer. \$1.00 per doz.; \$5.00 per 100; \$45 per 1000.

Bon Ton. Bright soft scarlet, large deeply fringed flowers, stiff stems, very productive. \$1.00 per doz.; \$5.00 per 100; \$40.00 per 1000.

Cathleen Pantlind. Color a shade or two darker than Daybreak. \$1.00 per doz.; \$5.00 per 100; \$40.00 per 1000.

Empress. Magnificent bright rich crimson, deeply fringed, and delightfully fragrant, vigorous grower. \$1.00 per doz.; \$5.00 per 100; \$40.00 per 1000.

John Young. Very double snow white flower, finely fringed, splendid calyx, stem strong, stiff and wiry. \$1.00 per doz.; \$5.00 per 100; \$40.00 per 1000.

Gold Nugget. Color of Buttercup with probably less of the red striping, strong grower and very free; a fine keeper. \$1.00 per doz.; \$6.00 per 100; \$50.00 per 1000.

General Maceo. (Ward). Ground color, deep brilliant scarlet overlaid with maroon; making one of the darkest and richest Carnations yet seen, fully as rich and striking as the Meteor rose, flowers large; under extra culture, blooms have been produced 3 inches across on stems 20 inches long; a vigorous grower, and a most profuse bloomer. \$2.00 per doz.; \$10.00 per 100. Ready Feb. 1st.

G. H. Crane. (Dorner). We do not hesitate to recommend this as the coming scarlet Carnation; a large flowering sort (averaging 3 in.) producing both quality and quantity; model in growth, stem, flower and color; comes into flower early, and continues an even all season bloomer. \$2.00 per doz.; \$10.00 per 100; \$75.00 per 1000. Ready Feb. 1st.

Liberty. (Shelmire). Dark pink or perhaps nearer a brilliant red, a very desirable shade, flowers of good size, very prolific, early, stiff stems, rather dwarf in growth, but of good size, very bushy habit. \$2.00 per doz.; \$10.00 per 100; \$75.00 per 1000. Ready Feb. 1st.

Mary A. Baker. (Eastburn). A large full white flower of good form, nicely fringed and very fragrant, strong calyx, never bursts, long stiff stems, habit like McGowan, but more vigorous, blooming earlier and more abundant, a good summer bloomer. \$1.50 per doz.; \$8.00 per 100.

Progress. (Shelmire). White, lightly pencilled with dark pink, stems long and very stiff, flowers $2\frac{1}{2}$ to 3 inches, never burst, continuous bloomer, upright growth. \$2.00 per doz.; \$10.00 per 100; \$75.00 per 1000.

Melba. (May and Craig). This is a grand combination of good qualities, free, early and continuous bloomer, in color, the finest pink yet produced, large and perfect form, very fragrant, long stiff stems. \$2.00 per doz.; \$10.00 per 100; \$75.00 per 1000. Ready Feb. 1st.

Evelina. A large pure white of good form and substance. \$1.00 per doz.; \$5.00 per 100; \$40.00 per 1000.

Mrs. S. A. Northway. White, shaded soft shell pink, changing to almost pure white when fully developed, \$1.00 per doz.; \$5.00 per 100; \$40.00 per 1000.

Mrs. Jas. Dean. Clear silvery pink, continuous bloomer. \$1.00 per doz.; \$5.00 per 100; \$40.00 per 1000.

New York. Bright cerise pink, magnificent color under artificial light. \$1.00 per doz.; \$5.00 per 100; \$40.00 per 1000.

Outcast. Very bright red of medium size, good stems. \$1.00 per doz.; \$5.00 per 100; \$40.00 per 1000.

Wellesley. Intense bright scarlet, early and free bloomer. \$1.00 per doz.; \$5.00 per 100; \$40.00 per 1000.

White Cloud. White, habit same as Daybreak, but taller, stronger, more vigorous and much freer bloomer. \$1.00 per doz.; \$5.00 per 100; \$40.00 per 1000.

CANNAS.

New Orchid-Flowered Italian Varieties.

Among the most startling novelties in Cannas three years ago were the two Orchid Flowered Varieties, Austria and Italia, since then many additions have been made to this class. Last year we had thirty varieties in our trial grounds, all of which were handsome, but many of the sorts were nearly identical. We have therefore reduced our list to the ten varieties enumerated below, and feel safe in saying that they comprise not only the most distinct, but the "cream" of the Italian introductions to date.

The habit of growth of all these varieties is very similar, being remarkably vigorous and under liberal cultivation they attain a height of 6 to 8 feet, while their flowers frequently measure 6 inches across. They are not of as heavy texture as the French varieties, therefore do not last as long, but are produced with the greatest freedom.

America. Magnificent bronzy foliage marbled with green, having a peculiar lustre, appearing as if varnished; flowers rich orange-salmon, feathered and veined with scarlet. \$1.00 per doz.; \$8.00 per 100.

Allemania. Exceptionally large flowers, frequently measuring 6½ inches across, the upper petals salmon with broad border and markings of golden-yellow, while the lower petal is dark salmon marked with yellow in the centre; foliage dark green. \$1.00 per doz.; \$8.00 per 100.

La France. Similar to America, but with still darker foliage and of more compact habit; flowers orange-scarlet. \$1.00 per doz.; \$8.00 per 100.

Partenope. Dark orange, shaded with yellow; a fine large flower. \$1.00 per doz.; \$8.00 per 100.

Pluto. Rich bronzy-red foliage; flowers red, flamed with orange. \$1.00 per doz.; \$8.00 per 100.

Prof. Treub. Purple foliage, with large flowers of orange-red splashed with yellow. \$1.50 per doz.; \$10.00 per 100.

ALLEMANIA.

Africa. Dark bronzy foliage, with rich orange-salmon flowers, darkening to scarlet in the throat. \$1.00 per doz.; \$8.00 per 100.

Austria. Pure canary yellow; fine large open flowers, with but few traces of reddish brown dots in the centre of the two inside petals. 60 cts. per doz.; \$4.00 per 100.

Burbank. Similar to Austria, except in habit, which is more compact. 60 cts. per doz.; \$4.00 per 100.

Italia. Is of a bright orange-scarlet, with a very broad golden yellow border; the flowers, which are produced on massive stems about sixteen inches long, are set well above the foliage; the foliage is large and heavy, similar to that of the Musa Ensete. 60 cts. per doz.; \$4.00 per 100.

One each of the above 10 Italian Varieties for 75 cts.

NEW LARGE FLOWERING CANNAS OF AMERICAN ORIGIN.

It is a pleasure to offer four such fine Cannas as are presented in this set. Many of the best of the so-called French Cannas of recent introduction have been of American origin, and with the strides now being made by American Hybridizers and climatic conditions especially suited to their requirements, we look for the best novelties of the future to be of home production.

President McKinley. Color brilliant crimson with bright scarlet shading. Truss large, compact, of good shape and held well above the foliage, and are produced freely and evenly. Plant is dwarf 3 feet; foliage deep green with marked chocolate margin. Plant stools freely, is a compact even grower. It is one of the earliest bloomers, coming into flower when 14 to 18 inches high and blooming continuously thereafter. The effect when massed is extremely brilliant. The contrast between the flowers and foliage being rich, chaste and effective. A marked improvement upon all crimson Cannas introduced to date. Undoubtedly the king of crimson bedders. 15 cts. each; \$1.25 per doz.; \$10.00 per 100.

President Cleveland. A variety that originated in Washington, D. C., where it is used very extensively in the grounds of the various departments. It is of strong robust habit, growing about 3 feet high, with rich green foliage. The flowers, which are bright orange scarlet, are borne in enormously large trusses, standing well above the foliage, making it very conspicuous; an excellent sort for massing. 15 cts. each; \$1.25 per doz.; \$10.00 per 100.

Sam Trelease. This handsome variety originated with Mr. James Gurney, Superintendent of Tower Grove Park, and Head Gardener of the Missouri Botanical Gar-

dens, and was admired by everyone who saw it in our grounds last Summer; in fact, many prominent Canna growers considered it the best and most distinct new variety in our fields. The greatest merit of this variety is that the flowers open out flat, which, with its very broad petals, which are of good substance, makes a large nearly perfect circular flower, different from all other sorts. In color it is the nearest approach to a pure scarlet yet introduced. Very rich and glowing; the edges and centre are marked with yellow, about the same as in Mme. Crozy. It grows about 3 feet high, with large, freely-branching spikes of flowers, which are thrown above the foliage and of just sufficient height to show them to best advantage. In freedom of flowering we know of no variety that compares with it, and we feel certain that it will soon become one of the popular standard sorts. 15 cts. each; \$1.50 per doz.; \$12.00 per 100.

Sunray. An entirely distinct striped variety. The flowers are of large size, open out well, and are produced very freely. The ground color is a rich bright yellow, with stripes and dashes of bright scarlet running through almost to the edge of the petals, producing a unique and bizarre effect. 15 cts. each; \$1.25 per doz.; \$10.00 per 100.

Our Standard Dozen of Well-tried Cannas.

The twelve varieties enumerated below are a selection of sorts that have proven themselves perfect in every way, and which will succeed under the most adverse conditions, in dry as well as in wet seasons. All are of uniform, vigorous growth, and whether planted singly or in masses will make a display certain to give full satisfaction. As we grow many thousands of each, we are in a position to offer them at exceptionally low prices.

Alphonse Bouvier. Although introduced in 1891, it still stands at the head of tall crimson varieties. A strong grower with bright green foliage. Very floriferous, and under fair conditions grow 6 to 7 feet high.

Admiral Avellan. The best of the red-leaved French varieties. On account of its clean, uniform growth, attaining a height of about 5 feet, each plant will be the counterpart of its neighbor, thereby producing a most desirable effect when used in masses. The flowers while not as large as some of the recent introductions, are of good size, of a peculiar shade of scarlet, overlaid with salmon, giving a rich luminous effect.

Aurore. In our field of over 10 acres of Cannas during the past three years, this has always attracted visitors by its intense brilliant orange flowers, which are of large size, produced on strong trusses standing the proper height above the bright green foliage. 4½ feet high.

Charles Henderson. A grand variety of a fine crimson color that has become very popular. While it is not quite as rich in color as Alphonse Bouvier, its habit of growth is much more compact, rarely exceeding 3½ feet in height, which makes it a desirable companion to such varieties as Florence Vaughan and Madame Crozy.

Egandale. A most excellent variety, with bronzy foliage and soft currant-red flowers, which are thrown well above the foliage; the best of its type, attains a height of about 4 feet.

Florence Vaughan. Undoubtedly one of the finest yellow spotted varieties yet sent out; in color it is of a bright rich golden-yellow, spotted with bright red; the flowers, which are of the largest size, of great substance and of perfect form, are borne in large heads and in the greatest profusion; the foliage is massive and of a rich green color; the plants rarely exceed 3½ to 4 feet in height.

Furst von Hohenlohe. An ideal yellow bedding Canna. Its flowers are of fair size, the upper petals of purest yellow, the lower one slightly marked with crimson. Its strong points are its great floriferousness, neat compact habit, large spikes of flowers, and the fact that at the distance of only a few feet it appears as a pure yellow. We place it at the head of the list of yellows. 3 feet high.

Price, any of the above; 50 cts. per dozen; \$4.00 per 100; \$35.00 per 1000.

TWO GRAND DARK-LEAVED INDIAN CANNAS.

Black Beauty. The handsomest Indian Canna yet introduced, with large massive foliage of the richest bronzy purple color shaded with black, the edges of the leaves having a peculiar wavy margin. Where foliage effect alone is desired, nothing richer or more handsome can be found. 30 cts. each; \$3.00 per dozen.

F. Neuvessel. This is a splendid sort of a soft pleasing shade of carmine; of good size and excellent habit, the foliage is dark green with bronzy markings; it is of a strong robust habit, growing 4½ feet high. Very effective.

Madame Crozy. The flowers of this well-known and popular variety are of a bright crimson scarlet, bordered with golden-yellow. The plant is of a vigorous growth yet dwarf in habit, rarely exceeding 4 feet in height. Foliage bright green, and very massive. The flowers are produced on large branching stems which are closely set with bloom, each stem being really a bouquet in itself.

Mlle. Berat. The nearest approach to a pink in a first-class bedder. Many of the sorts heretofore offered as pink, while very pretty in the individual flower, have a "washed-out" appearance, both on the single plant or when planted in masses. In this variety, however, the larger the mass the finer the effect, and when planted in conjunction with yellow and high-colored reds it is simply superb; height, 4 feet.

Queen Charlotte. The finest of all the gilt-edged varieties. The plant attains a height of about three feet and is furnished with heavy bluish-green foliage; the enormous flower-spikes, towering grandly above the foliage, bear a beautiful bouquet of large flowers of perfect form, with petals of a rich scarlet crimson, broadly banded with bright canary yellow. 3 ft. high.

Souvenir d'Antoine Crozy. The richest gilt-edged variety yet introduced; the flowers are large, with well-rounded petals, which are of intense scarlet

crimson, rich and dazzling, and are bordered with a broad rich golden yellow band; in habit the plant is all that could be desired, being of strong, vigorous but dwarf habit, forming symmetrical compact plants about 3 feet high.

PRESIDENT MCKINLEY.

Bassett's Red. A grand bronze-leaved variety of the old Indian Canna with intense bright bronzy red foliage, valuable either for massing by itself or for planting in connection with the dwarf French varieties. It grows about 5 feet high, is very uniform in habit and a stately plant in every way. 50 cents per dozen; \$4.00 per 100.

DWARF FRENCH CANNAS.

VARIETIES OF SPECIAL MERIT.

Beaute Poitevine. An excellent free-flowering crimson that is especially valuable in a hot, dry season, succeeding better under those conditions than any other variety. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Depute Ravarin. A pretty sort, with good-sized, deep garnet flowers, a shade lighter than A. Bouvier, which it much resembles, except that the truss stands erect and is much larger; height 5 to 6 feet. 50 cts. doz.; \$4.00 per 100.

Furst Bismarck. Rich scarlet crimson, but so distinct from all other crimsons that it can be planted along with them in perfect harmony of color. The flowers are of large size, with broad petals of good substance, and produced in immense trusses; of vigorous, compact, uniform growth, about 3½ feet high. 50 cts. per doz.; \$4.00 per 100.

Goliath. A fine rich dwarf crimson with broad massive petals and heavy dark green foliage. 15 cts. each; \$1.50 per dozen; \$12.00 per 100.

J. D. Eisele. A fine vermilion scarlet overlaid with orange, a strong free grower with its trusses raised well above the foliage, 4 feet. 15 cts. each; \$1.50 per dozen.

Joseph Combet. This is a rich velvety cardinal, very brilliant; flowers of good size, habit dwarf and compact, about 3½ feet high. 15 cts. each; \$1.50 per dozen.

Mad. Leon Leclerc. Entirely distinct, ground color being a bright orange scarlet with a heavy tip and narrow margin of yellow, 5 feet. \$1.25 per dozen; \$10.00 per 100.

Menelek. One of the most floriferous varieties, of dwarf compact habit, about 3½ feet high, very uniform, with heavy rich green foliage. Its flowers are of good size, with broad petals; are of a rich nasturtium red. 15 cts. each; \$1.50 per doz.

Mine d'Or. This is practically a yellow Mad. Crozy, which it resembles in size and shape of flowers. It is of a bright canary-yellow, the lower petals very lightly marked with red; height 3 feet. \$1.25 per dozen; \$10.00 per 100.

R. Pearson. Golden-yellow ground, dotted with innumerable light red spots, the spots being much more numerous than in any other variety. \$1.25 per dozen; \$10.00 per 100.

Roi de Rouges. "King of the Reds." One of the finest of the many reds yet introduced; the flowers are of good size, with heavy petals, and are produced on stout, thickly-set stems; foliage green; habit compact; 3 ft. \$1.25 per doz.; \$10.00 per 100.

Secretaire Chabanne. Large flowers of rich salmon, a shade entirely distinct from other sorts; 4 ft. high, and one of the freest-flowering. \$1.25 per doz.; \$10.00 per 100.

Varieties of Special Merit.—Continued.

Stadtrath Heidenreich. A new variety of great merit, large spreading flowers 5½ inches across, individual petals frequently being 2 inches wide. Color almost a pure scarlet with just enough orange to intensify its richness, foliage dark green with bronze markings, 4½ feet high. 30 cts. each; \$3.00 per dozen.

Tarrytown. A strong vigorous grower, with brilliant cherry red flowers, an exceedingly free bloomer, foliage dark green, 3½ feet high. \$1.25 per doz.; \$10.00 per 100.

SPECIAL OFFER.

One plant of each of the above 14 varieties of Special Merit for \$1.50.

GENERAL COLLECTION.

Alsace. Pale sulphur yellow, changing to creamy white, 4½ feet.

August Van den Heede. Rich salmon red, 4 feet.

Ami Jules Chretien. Bright apricot red, suffused with rose, 3½ feet.

Ami P. G. Pezeaux. A peculiar shade of pom-
egranate red, 3½ feet.

Avant Garde. Yellow spotted crimson, 4 feet.

Baronne de Poilly. Orange shaded salmon, 4 feet.

Baron de Belleroche. Amaranth red, 3½ feet.

Czar Alexander III. Brilliant carmine, large flower, 3½ feet.

Columbia. Fine large crimson, 3 feet.

Comte de Bouchaud. Golden yellow, spotted red, 4½ feet.

Charles Paul. Large, pure salmon.

Francois Billard. Crimson with dark shadings, 4 feet.

Flamingo. Fine crimson, 3 feet.

Giant Crimson. Rich pure crimson, 4 feet.

J. C. Vaughan. Deep orange scarlet, bronzy purple foliage, 4½ feet.

**Leon Pepin Lehal-
leur.** Carmine red, large round flowers, 4½ feet.

Mme. Favrichon. Satiny carmine, with orange sheen, 4 feet.

Papa. A fine red with large flowers and truss, 3½ feet.

Paul Marquant. Fine salmon with rose sheen, 3½ feet.

Premier. Crimson scarlet with broad golden-yellow edge, 3½ feet.

Robert Owen. Large canary yellow, striped and spotted red, 3 feet.

Souvenir du President Carnot. Vermilion scarlet, bronze foliage, 5 feet.

Souvenir de Jean Chaure. Bright red, overlaid with a purple sheen, 3½ feet.

Vice-President Luizet. Carmine, large flower, 3½ feet.

Price. Any of the above, 50 cts. per doz.; \$4.00 per 100; \$35.00 per 1,000.

SAM TRELEASE.

CHRYSANTHEMUMS.**Twenty-five Choice Exhibition Varieties.**

- Charles Davis.** This is simply V. Morel in another color, being tawny yellow or golden bronze.
- Col. Wm. B. Smith.** An immense, double, high-built flower, bright golden bronze.
- Eugene Dalledouze.** Flowers large yellow, full and double, a grand variety.
- Fisher's Torch.** Bright, fiery red; large and double, with a high-built centre.
- Frank Hardy.** A superb variety with immense full deep globular flowers, beautifully incurved in graceful folds, and of a pure white color.
- George W. Childs.** The best deep self-colored crimson variety; flowers massive, of immense size.
- Golden Wedding.** Golden yellow, intense and dazzling. Flowers 10 to 12 inches in diameter, 4 to 6 inches in depth; petals broad and long.
- Helen Bloodgood.** A most beautiful clear pink; of very large spherical shape.
- H. L. Sunderbruch.** Bright golden yellow, of fine incurved form and large size.
- Iora.** Tubular, clear pink.
- John Shrimpton.** Brighter velvety crimson-scarlet.
- Maud Dean.** Extra large petals, broad and incurving, perfectly double and of great substance; pink.
- Major Bonnaffon.** Soft, clear yellow, incurved full in the centre; form and finish perfect.
- Mayflower.** Magnificent large incurved white, lower petal reflex.
- Miss Minnie Wanamaker.** Creamy white, of very large size, incurved.
- Minerva.** Large and massive, incurved, golden yellow.
- Mrs. A. J. Drexel.** Large flowering, early variety; color crimson lake; form rounded.
- Mrs. Jerome Jones.** One of the best whites, broad incurving petals.
- Mutual Friend.** A reflexed pure white, from 7 to 11 inches in diameter and great depth of flower.
- Modesto.** Fine yellow, incurved, slightly whorled.
- Philadelphia.** The formation of the florets and their disposition makes this gracefully globular in form; its color is white, illuminated with lemon yellow.
- Pennsylvania.** A fine comparison to Philadelphia, from which it is a sport, possessing all the good points of that favorite, excepting that the color is a rich bright yellow.
- Pluto.** Fine bold globular flower, of clear bright red, centre incurved, reverse of petals golden.
- The Queen.** A grand double white, of fine size.
- Vivian Morel.** Extra large flowers, petals long and loosely arranged; a beautiful light shade of pink.
60 cents per dozen, \$4.00 per 100.

Choice Standard Varieties.

- Autumn Glory.** Deep reddish salmon, when first opening, gradually changing to a soft shrimp pink; flowers of large size and great depth.
- Black Hawk.** Scarlet crimson, the best of its type.
- Cullingsfordi.** A fine shade of crimson.
- Frank Thomson.** White with a touch of pearl pink at base of petals; a fine flower.
- Harry Balsley.** A magnificent variety, of a soft mermet pink in color.
- Harry May.** Flowers very large and deep; full double; forming a massive sphere; color deep old gold, with occasional reddish veins.
- Ivory.** Snowy white, of perfect form, flowers very large; an early and free-flowering variety.
- Inter Ocean.** Glistening pearly white, suffused with pink.
- Liberty.** Best late yellow.
- Louis Boehmer.** Best pink Ostrich plume.
- L'Enfant des Deux Mondes.** Best white Ostrich Plume.
- Monarch of Ostrich Plume.** Finest yellow Ostrich Plume.
- Marie Louise.** A beautiful recurving white, with slender, interlacing petals, forming a plummy globe.
- Mrs. Richard Dean.** Clear pink of a beautiful shade.
- Miss Louise D. Black.** Reddish Orange, on the style of L. C. Madeira, but much larger.
- Mrs. Perrin.** Beautiful glistening pink; a fine shade.

- Mrs. L. C. Madeira.** Orange yellow, beautifully quilled.
- Merry Christmas.** The latest of all the whites, fine large flowers, which are at their best the last week in December.
- Mrs. C. H. Pierce.** A soft deep yellow, with well developed leathery petals, lasting a long time in perfection.
- Niveus.** This is a perfect gem; color snowy white; flowers very large, without coarseness.
- President Wm. R. Smith.** A delicate pure pink, very heavy in substance, borne on strong stems.
- Pink Ivory.** Beautiful shell pink.
- Rohallion.** Rich deep yellow, deepening to chrome.
- Solar Queen.** Enormous flowers of clear yellow.
- Wm. H. Chadwick.** An immense striking bloom of a waxy white, occasionally rose tinted; one of the best.
- Wm. H. Lincoln.** A magnificent golden yellow.
- Wm. Simpson.** A pleasing shade of pink.
- Yellow Fellow.** Rich bright yellow, of immense size.
60 cents per dozen; \$4.00 per 100.

Select Early Flowering Varieties.

- Ambrose Thomas.** Bright red with yellow reflex, a large flower and a dwarf grower.
- Baronne Briailles.** Large creamy white, very free.
- Clinton Chalfant.** Fine large yellow of good form.
- Edith Syrratt.** A distinct rosy amaranth.
- J. E. Lager.** Very clear bright yellow, full and massive.
- Longfellow.** Blush white, of medium size and fine form.
- La Vierge.** One of the dwarfest and best pure whites.
- Marion Henderson.** Fine yellow, of fine form.
- Marquise de Mortemarte.** Very fine large pink.
- Merry Monarch.** Very large pure white.
- Mrs. E. G. Hill.** A beautiful pearly pink, large and full to the centre.
- Mrs. Henry Robinson.** One of the very finest white varieties, a perfect ball of snow when fully developed.
- Mrs. F. Bergman.** One of the earliest whites, very fine.
- Mrs. J. G. Whilden.** One of the finest early yellows.
- Mrs. Hawkins.** A finely formed golden yellow.
- Snow Queen.** A nicely finished snow-white variety of rounded form and full centre.
- Vice President Hardy.** Golden yellow, bordered crimson rose.
- Vicomtesse D'Avene.** Violet rose, shaded white, centre old gold.
- White Grunnerwald.** Silvery white, reflex rose.
- William Holmes.** A fine crimson.
- Yellow Queen.** Early clear yellow.
60 cents per dozen, \$4.00 per 100.

Hardy Pompones Chrysanthemums.

These have been almost entirely lost sight of during recent years and have received but little attention, but have in the past season or two been considerably in demand again for out-door planting. The collection offered will be found to contain only the most desirable sorts.

- Blushing Bride.** Fine soft pink.
- Canary.** Pale yellow, bushy habit.
- Flora.** Beautiful deep golden yellow.
- Fred. Peele.** Deep crimson, tipped gold.
- Golden Fleece.** Clear yellow.
- Golden Pheasant.** Rich golden yellow, fine form.
- Globe d'Or.** Golden yellow.
- Eagle d'Or.** Fine yellow.
- Julia Lagravere.** Very fine crimson.
- La Purete.** Fine pure white.
- Mr. Schmidt.** Yellow, tipped with crimson.
- Mlle. Elise Dordan.** Rose-pink, globular flower.
- Nellie Rainford.** Buff.
- President.** Rosy carmine.
- Princess Louise.** Deep rosy pink, one of the best.
- Pettulant.** Soft creamy sulphur.
- Princess Meletia.** Fringed white.
- Regulus.** Crimson red.
- Rosinante.** Blush rose, very dwarf.
- Stratneath.** Rosy pink, distinct and pretty.
- Tiber.** Crimson brown, tipped yellow.
- Vueve Cliquot.** Brick red, edged yellow.
60 cents per dozen, \$4.00 per 100.

DAHLIA, NYMPHÆA.

Eighteen Grand Cactus Dahlias.

- Celestine.** Yellow, suffused with orange, giving a rich golden yellow effect.
- Countess of Pembroke.** Pure delicate rosy lavender, flowers of medium size, of perfect form and extremely profuse bloomer.
- Empress of India.** Deep rich maroon, a fine flower.
- Gilt Edge.** Entirely distinct from all others, each petal having a golden yellow edge with white centre.
- Kynerith.** Brilliant vermilion, shading to a lighter shade at base of petals.
- Lemon Giant.** Pure lemon of immense size, very free.
- Lancelot.** Fine large reddish amber.
- Miss Barry.** Deep rosy lake, large and full to the centre, twisted petals, very fine.
- Mrs. Francis Fell.** White tinted pink, long twisted petals, very free.
- Mrs. Hawkins.** Rich sulphur yellow, shading lighter toward the tips, slightly tinted red.
- Nymphæa (Pink Water-Lily Dahlia).** In color a clear distinct shrimp-pink, shading slightly darker towards the outer petals, a color difficult to describe; this peculiar color and its form have suggested the name Water-Lily Dahlia. The most popular Dahlia in cultivation.
- Oban.** Rosy-lavender, overlaid with a delicate silvery-fawn; very distinct.
- Oriental.** Pale salmon, very large and double, of fine form.
- Perle (Perle de la tete D'Or.)** The finest white Cactus-Dahlia yet introduced, a perfect gem in every way with large pure glistening white flowers, most valuable for cutting purposes; very early and free.
- Princess Harry.** Rich cream, shading to soft primrose-yellow at base of petals, occasionally lightly tinted with pink, the flowers are soft, waxen, and of exquisite finish.
- Semiramis.** Color buff, overlaid and suffused with reddish orange, a color that is always admired; perfect in form.
- Wm. Pierce.** Rich butter yellow, the best of its color.
- Zulu.** The black Dahlia, rich blackish maroon of fine form.
- 10 cents each, \$1.00 per dozen; the set of 18 for \$1.50; \$8.00 per 100.

...DAHLIAS...

The collections of the various types offered on this and the next page are the "cream" of over five hundred varieties, selected after critical examination and combining in a superlative degree purity of color, perfection of form, free and continuous flowering, and that succeed under the most ordinary garden culture.

Twelve Best Show and Fancy Varieties.

- Client.** Bright glowing crimson.
- Geo. Rawlings.** Dark velvety maroon.
- Jas. Stephens.** Bright orange scarlet.
- John Walker.** Finest pure white, absolutely perfect in form.
- Lottie Eckford.** White spotted and striped pink and crimson. Very pretty.
- Miss Cannell.** White tipped rosy pink.
- Miss May Lomas.** Pure white, delicately suffused with soft rosy lavender. A most unusual shade.
- Mrs. Gladstone.** Exquisite shell-pink. One of the finest.
- Mrs. Stancombe.** A pleasing fancy sort. Straw suffused amber striped red, mottled and tipped bluish white.
- Psyche.** Pale primrose, tinted and shaded rose. Very free.
- Queen of Yellows.** The best yellow.
- S. B. Pennybaker.** Silvery white, inner petals tinged pink, outer petals heavily tipped rosy red.
- 10 cts. each; set of 12, \$1.; \$8. per 100.

Six Superb Double Quilled Varieties.

We have brought together under this heading six of the choicest quilled sorts. All are of exceptionally fine form, and are interesting either as cut flowers or for garden decoration.

- A. D. Livoni.** Beautiful clear pink, of perfect form, and one of the freest-flowering of all.
- Bessie.** Pretty quilled pompon creamy white.
- Elegans.** Rosy purple, tipped and striped white.
- Grand Duke Alexis.** Large massive flowers, ivory white, with a faint tinge of rose at the extremities of the petals. A grand handsome flower. Perfect form.
- Le Petit Jean.** Beautiful rich crimson maroon pompon.
- Queen Victoria.** Handsome deep yellow. Finely quilled.
- 10 cents each; set of 6, 50 cents; \$8.00 per 100.

Twelve Choice Double Pompones.

- Catherine.** The best pure yellow pompon, of fine form.
- Daybreak.** Of the same delicate shade of pink as Carnation Daybreak, of exquisite finish and form, and a very profuse bloomer.
- Elfin.** A dainty little flower; pale primrose changing to creamy white; full and free.
- Elegante.** Soft pink, tipped deep pink, reflex light pink, making a beautiful combination of shades.
- Kleine Domitea.** Orange-buff, always in bloom; fine.
- Little Beatrice.** A most profuse flowering pink, edged purple.
- Lou Kramer.** Base of petals yellow, heavily tipped bright crimson, overlaid bright pink; a pleasing variety.
- Prince Charming.** White, penciled, suffused and heavily tipped purplish pink; a strong grower of good form.
- Red Piper.** Dark red of a peculiarly pleasing shade, finely formed flowers.
- Rosalie.** Yellow tipped crimson of good form.
- Snow-clad.** Without exception the finest white pompon yet introduced.
- Vivid.** Bright deep crimson scarlet.
- 10 cents each, the set of 12 for \$1.00; \$8.00 per 100.

Ten Choice Single Dahlias

Dearest. White edged buff, very distinct.

Edina. A beautiful fancy variety, flowers pure white, with yellow disc around base of petals, spotted and veined crimson.

Juno. White, tipped lavender; yellow disc.

John Downie. Intense glowing crimson-scarlet

Miss Roberts. Fine large yellow.

Painted Lady. Crimson-pink, striped darker.

Paragon. Dark maroon, edged purple.

Serratipetala. Glowing red and entirely distinct in shape, the petals instead of being flat are pleated, with the edges divided into two or three points, giving the flower a light graceful appearance.

Snow Queen. A good white.

Violet Fern. Ground color, bright orange, overlaid clear red and suffused pink, giving it a soft red appearance. 10 cents each; \$1.00 per dozen; the set of 10 for 85 cents; \$8.00 per 100.

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HENRY A. DREER

New Single Dahlias.

While many of the single Dahlias heretofore introduced, have proved interesting as individual flowers, especially for cutting, the set here offered possesses such distinct characteristics in habit of growth, freedom of bloom and perfect shaped flowers, which are so vastly superior to anything before offered, that once seen they must become universal favorites.

The habit of the plants is simply perfection; they naturally grow into shapely bushy compact plants, not over 3 feet high, which from early Summer until late Fall are literally covered with flowers, eclipsing anything ever offered in this type.

Anemone. This name was very appropriately suggested for this variety on account of its striking resemblance to that most beautiful Fall flowering perennial, "Anemone Japonica Alba." The flowers which are pure white and of large size, are produced on long wiry stems, making it one of the most useful Dahlias for cutting. 25 cts. each; \$2.50 per doz.; \$20.00 per 100.

St. George. The grandest single Dahlia ever introduced. The flowers are a pure clear yellow, 3 to 4 inches in diameter, and borne on long stems. This variety was awarded the first prize the past season in New York, by the American Institute Fair, as the best new seedling exhibited, an honor never before accorded a single Dahlia. 25 cts. each; \$2.50 per doz.; \$20.00 per 100.

Strong growing plants of the above ready in March.

NEW SINGLE DAHLIAS.

Upper flower St. George, lower flower Anemone.

Ada. Another dwarf large early flowering long stemmed single Dahlia and the most profuse bloomer of all. The color is difficult to describe, being a combination of pink and amber shades, lightly penciled bright crimson. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Brilliant. A striking dwarf single flower, with large pointed petals, color deep bright yellow, striped bright crimson scarlet. 20c. each; \$2.00 per doz.; \$15.00 per 100.

One each of the above 4 varieties for 75 cents.

New Double Dahlias.

Clifford W. Bruton. A superb yellow Cactus Dahlia; a strong sturdy grower and an extremely free-bloomer, with flowers 5 to 6 inches across. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Little Beauty. One of the most beautiful double pom-pone Dahlias ever offered, a perfect shaped flower of a lovely soft pink color and an early continuous and free bloomer. 30 cts. each; \$3.50 per doz.; \$25.00 per 100.

Sundew. A superb decorative variety, of a bright glistening orange-salmon color, an early bloomer, of fine form and full to the centre; fine for cutting. 15 cts. each; \$1.50 per doz.; \$12.00 per 100.

Wm. Agnew. A very large Cactus variety, of rich dazzling red, full to the centre, long twisted petals which occasionally have a clear yellow band running through the centre. 15 cts. each; \$1.50 per doz.; \$12.00 per 100.

Iridescent. A beautiful Cactus variety with a combination of colors that is difficult to describe, the ground color being a clear orange overlaid with red and suffused with pink, giving a soft, yet brilliant red effect with a blue reflex. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Xanthia. A most beautiful Cactus Dahlia. Deep bright crimson, slightly suffused maroon; each petal is either tipped of banded through the centre with royal purple. One on the most distinct and striking in this beautiful section. 30 cts. each; \$3.50 per doz.; \$25.00 per 100.

Apple Blossoms. A very pretty new fancy show variety that combines all the shades found in apple blossoms, from red, pink and carmine to pure white. The first flowers are deep red-pink and carmine, but as the season advances they gradually open lighter until they become pure white. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

CIBOTIUM SCHIEDEI.

PTERIS SERRULATA VOLUTA.

FERNS—Choice Varieties of Special Merit.

Adiantum Farleyense.

Our stock of this magnificent variety is exceptionally large and in fine condition. Having been grown at a comparatively low temperature they will stand transportation nicely.

3 inch pots, \$3.00 per doz.; \$20.00 per 100.
4 " " 5.00 " 40.00 "

Adiantum Gracillimum.

This, the finest leaved of all the Maiden-hairs, is always scarce. We have at present a fine lot of 4 inch pots at \$2.00 per doz.; \$15.00 per 100.

Adiantum Fergusoni.

One of the prettiest of the crested Adiantums. Very much in the style of A. Wiegandi, but with larger pinnæ on longer stems. A charming variety for a collection or for growing into specimen plants.

2 inch pots, 75 cts. per doz.; \$ 6.00 per 100.
3 " " \$1.25 " 10.00 "

Adiantum Formosum.

It is only occasionally that we are in a position to offer in quantity, and at a low price, this hardest of all Adiantums; an excellent variety for growing into specimen plants, it being as useful as a Palm for decorative work.

2 inch pots, \$1.00 per dozen; \$8.00 per 100.
3 " " 1.25 " 10.00 "

Adiantum Lathomi.

Always scarce, and in our estimation (excepting A. Farleyense) the most beautiful Adiantum in cultivation, for growing into specimen plants. We have a fine lot of 3 inch pots which we can supply at \$2.00 per doz.; \$15.00 per 100.

Adiantum Rhodophyllum.

This variety is always scarce, and while it does not compare with Farleyense in a large specimen, in a small plant it resembles it very much, and has the advantage of succeeding under ordinary cultivation.

2 inch pots, 75 cts. per dozen; \$6.00 per 100.
3 " " \$1.25 " 8.00 "

Adiantum Lambertianum.

Another new variety of the type of Gracillimum, but from which it is entirely distinct. 3 inch pots 25 cts. each; \$2.50 per dozen.

Asplenium Nidus Avis.—(Birds Nest Fern.)

A fine lot of thrifty young plants in 3 inch pots of this scarce variety, 25 cts. each; \$2.50 per dozen.

Cibotium Schiedei.

This is undoubtedly the finest of all the Tree Ferns for use in decorative purposes, and though appearing very soft, is in fact very hardy, as has been demonstrated by the leading decorators in all the Eastern cities, succeeding admirably as a house plant, which is not the case with any other Tree Fern. It possesses a grace and delicate appearance that is found in no other plant, the illustration giving but a faint idea of its beauty. 7 inch pots, \$2.50 each; 8 inch pots, \$3.50 each.

Microlepia Hirta Cristata.

We consider this one of the finest Ferns in cultivation to grow into specimen plants, and while it is of such a delicate, graceful appearance, that would lead one to think that it was useless as a house-fern, it is, nevertheless, one of the best for this purpose, and when well grown meets with as ready sale as the popular Boston Fern.

2 inch pots, 75 cts. per dozen; \$6.00 per 100.
3 " " \$1.25 " 10.00 "

Nephrolepis Cordata Compacta.

In our estimation this variety is the finest of all the sword ferns; it is of free, strong growing, compact habit, attaining when fully grown, a height of about 2 feet. The fronds, which are of a dark green color, are very rich, of upright growth, with just sufficient arch in them to make them graceful.

2 inch pots, 75 cts. per doz.; \$6.00 per 100.
3 " " \$1.25 " 10.00 "

Nephrolepis Exaltata Bostoniensis.

We offer a good lot of young 2½ inch pot plants, \$6.00 per 100.

Pteris Serrulata Voluta.

This desirable Fern is one of the most distinct varieties of Pteris Serrulata yet introduced, the volute or curled appearance of the pinnae being very noticeable, not only in the mature plants, but also in the young state. Its elegant appearance being also further enhanced by the tips of the incurved pinnae being prettily crested. 15 cents each; \$1.50 per dozen. Ready in March.

Polystichum Angulare Prolifera.

This is the variety that has been recently advertised under the incorrect name of Polystichum Prolifera Woolstoni. It is a desirable but well known Fern. We offer 2½ inch pots, 75 cents per dozen; \$6.00 per 100.

PLATYCERIUM STEMMARIA (STAG-HORN FERN.)

FERNS—continued.**Platycerium Alaicorne.**

(Elks-Horn Fern). This variety is seen more commonly than any of the Platyceriums, but is still comparatively scarce, and a most interesting, species. 35, 50 and 75 cents each.

Platycerium Hillii.

A pretty species of the Stag-Horn Fern with deeply clefted pinnae, having fronds 18 inches long. \$2.00 each.

Platycerium Hillii Majus.

A variety of Hillii with larger, heavier foliage. \$2.00 each.

Platycerium Stemmata or Ethiopica.

("Stag-horn Fern"). This is a noble-looking Fern. The barren fronds are very broad, and the fertile ones, which are usually produced in pairs, are divided into two broad lobes and these again terminate in two obtuse lobes. Certainly one of the most imposing of the Stag-horn variety. (See cut.) \$2.00 each.

General Collection of Ferns.

	Inch pots	Per 100	Per 1000
Adiantum Bellum.....	2	\$4 00	
" ".....	3	6 00	
" Cuneatum.....	2	3 00	\$25 00
" ".....	3	6 00	50 00
" ".....	4	12 00	
" ".....	5	20 00	
" " Grandiceps..	2	6 00	50 00
" ".....	3	8 00	
" " Variegatum..	2	6 00	
" ".....	3	8 00	
" ".....	4	15 00	
" Decorum.....	2	4 00	
" ".....	3	6 00	
" Le Grandi.....	3	8 00	
" Mundullum.....	3	8 00	
" Pubescens.....	2	3 00	25 00
" ".....	3	6 00	50 00
" Tenerum.....	2	6 00	50 00
" ".....	3	8 00	
" ".....	4	12 00	
Asplenium Belangeri....	2	8 00	
Cyrtomium Falcatum.....	2	4 00	35 00

General Collection of Ferns—Continued.

	Inch pots	Per 100	Per 1000
" Fortunei.....	2	6 00	
Davallia Fijiensis Plumosa.....	2	15 00	
" Stricta.....	2	4 00	
Doryopteris Nobilis.....	4	15 00	
Dictyogramma Japonica.....	3	15 00	
Lastrea Aristata Variegata.....	2	5 00	40 00
" Opaca.....	2	5 00	40 00
Lomaria Ciliata.....	2	4 00	
" ".....	3	6 00	
Lygodium Scandens.....	2	4 00	
" ".....	3	6 00	
" Dichotomum.....	3	15 00	
Microlepia Hispidia.....	2	6 00	
" ".....	3	8 00	
Nephrodium Hertipes.....	2	5 00	
Onychium Japonicum.....	2	4 00	35 00
Platyloma Falcata.....	2	4 00	35 00
Polypodium Aureum.....	2	4 00	
Pteris Adiantoides.....	2	3 00	25 00
" Argyrea.....	2	4 00	35 00
" Cretica Alba Lineata.....	2	4 00	35 00
" " Magnifica.....	2	4 00	35 00
" ".....	3	6 00	
" ".....	4	10 00	
" ".....	5	15 00	
" Ouvrardi.....	2	4 00	35 00
" ".....	4	10 00	
" Palmata.....	2	4 00	35 00
" ".....	3	6 00	
" Serrulata.....	2	3 00	25 00
" " Cristata.....	2	4 00	35 00
" ".....	4	10 00	
" Tremula.....	2	4 00	35 00
" ".....	3	6 00	

Ficus Radicans Variegata.

This charming and effective variety of Ficus Radicans is without doubt destined to become "a plant for every one," its easy culture, effective variegation and regular growth, making it one of the best ornamental variegated plants ever sent out. The elegant appearance of this pretty plant and its effective variegation is most striking, the leaves being freely and irregularly margined with white, the variegation sometimes extending to nearly the entire leaf, some of the young shoots and leaves being wholly white. As a variegated plant for a hanging pot or vase, it cannot be excelled, while its bright and cheerful variegation will commend it to every one as an ideal plant for the margins of stages and growing as single plants round sticks or on a trellis. It was unanimously awarded a first class certificate by the Floral Committee of the Royal Horticultural Society.

We offer small plants in 3 inch pots, at \$3.00 each.

Ficus Elastica.

Four inch pots, 10 to 12 inches high, \$4.00 per dozen; \$30.00 per 100.

FICUS RADICANS VARIEGATA.

DRACÆNA GODSEFFIANA.

DRACÆNAS.

Dracaena Godseffiana.

Undoubtedly one of the most striking new ornamental foliage plants of recent introduction. As shown in the illustration, the plant is of an entirely different habit and appearance from all other Dracenas; it is of free-branching habit, and throws out many suckers from the base so as to form beautiful, compact, graceful specimens in a very short time. Its foliage is broadly lanceolate, 5 to 6 inches long, and 2 to 3 inches wide; of a strong leathery texture; rich dark green color, densely marked with irregular dots and spots of a creamy-white, not unlike an Aucuba Japonica, of which the markings in the foliage strikingly remind one. The illustration gives but a faint idea of its striking beauty; it is a plant which will undoubtedly be grown very extensively for decorative purposes when it becomes more plentiful, as it is very hardy as a house plant, equaling if not surpassing in this respect the Aspidistra and Ficus.

2½ inch pots, \$0 35 each; \$ 3 50 per dozen.
 3 " " 75 " 7 50 " "
 5 " " 2 50 " 30 00 " "

Amabilis. A most desirable variety that quickly forms large specimens.

3 inch pots, 25 cts. each, \$2 50 per dozen.
 5 " " 50 " " 5 00 " "

Bruanti. A graceful green leaved sort that is not as well known as it deserves to be; a most useful decorative plant that will stand as much abuse as a Rubber. We have a large stock, and offer, 4 inch pots, \$3.00 per doz.

Fragrans. Handsome broad green foliage. One of the best.

3 inch pots, \$1.50 per dozen; \$12.00 per 100.
 4 " " 2.50 " 20.00 " "

Indivisa. This useful variety is always scarce. We offer a limited stock of good plants:

4 inch pots, \$2.00 per dozen; \$15.00 per 100.
 5 " " 3.00 " 20.00 " "
 6 " " 4.00 " 30.00 " "

Imperialis. 3 inch pots, 30 cents each; \$3.00 per doz.

Lindeni. A beautiful variegated form of *Fragrans*. Broad green foliage with golden band along each side of the leaves; one of the handsomest. 5 inch pots, 75 cts. each; 6 inch pots, \$1.00 each.

Massangeana. A splendid lot of this beautiful variety. Broad green leaves, with wide band of variegation through the centre. 5 inch pots, 75 cts. each; 6 inch pots, \$1.00 each.

GLOXINIA.

DRACÆNAS—Continued.

Marginata. A graceful narrow leaved variety.
 3 inch pots, 30 cts. each; \$3.00 per doz.
 4 " " 40 " 4.00 " "

Sanderiana. Good young plants in 3 inch pots, 30 cts. each; \$3.00 per doz.

Terminalis. Rich crimson foliage, marked with pink and white.

2½ inch pots, \$1.00 per dozen; \$8.00 per 100.
 3 " " 1.25 " 10.00 " "
 4 " " 2.00 " 15.00 " "

Youngi. 3 inch pots, 30 cts. each; \$3.00 per dozen.

Gloxinia.

We offer this season the finest Gloxinias, both as regards strain of variety and size of bulbs, that we have ever sent out. All are well matured, they are of the Crassifolia type of foliage, and are all erect flowering. The prices have been reduced to 50 cts. per doz., \$4.00 per 100; \$30.00 per 1000.

Lapageria.

We offer a good lot of plants in 5 inch pots.

Alba, \$3.00 each. **Rosea,** \$1.50 each.

Macrozemia Elegantissima.

A beautiful Cycad with remarkably fine graceful foliage of a rich deep green color; a handsome plant for table decoration. We offer a limited number of 5 inch pots, bushy plants, about 15 inches high; \$2.00 each.

Metrosideros Floribunda. Bottle Brush.

We have a fine lot of both tree and bush-shaped plants of this useful plant, in fine shape for forcing for Easter.

Bush-shaped plants, with 12 inch bushy crowns, 75 cts. each; \$7.50 per dozen.

Standards, with stems 20 inches high and 12 to 15 inch crowns, \$1.00 each; \$10.00 per dozen.

Musa Ensete. (Abyssinian Banana.)

The leaves of this magnificent plant are long, broad and massive, of a beautiful green, with a broad crimson midrib; the plant grows luxuriantly from 8 to 12 feet high, producing a tropical effect.

Strong 5 inch pots, 35 cents each; \$3.50 per dozen.
 " 6 " 50 " 5.00 " "

Pandanus Utilis.

We have a large stock of this popular plant in fine condition.

2 inch pots, \$.75 per doz.; \$ 6.00 per 100.
 3 " " 1.25 " 10.00 " "
 4 " " 2.50 " 20.00 " "

Pandanus Veitchii.

A fine stock of these,

6 inch pots 15 to 18 inches high, \$1.00 each.
 6 " 18 to 24 " 1.25 " "

New Dwarf Bedding Geranium.

"Mars." Probably no other variety ever introduced has met with such large sales in a short period. It is a superb bedding and pot geranium of very distinct compact habit, the plant itself not exceeding 5 inches in height, but exceedingly floriferous. Color clear light salmon, darker in the centre.

50 cts. per doz.; \$4.00 per 100.

New Single Geraniums.

Chaucer. A clear, bright shade of pure cerise; immense circular flower almost three inches across; distinct and fine in every way.

Crabbe. A charming shade of cherry red; over 2½ inches across; beautifully rounded, combining in a massive truss 16 to 18 inches in circumference; very effective.

Dryden. A grand bedder, standing sun and rain better than any other of this type. It is bright rosy red, with large white blotches on the two upper petals, and smaller blotches on the three lower ones, all five suffused with lake at the junction of the two colors. Dwarf, compact and very free.

Southey. Bright vermilion, with white blotch in centre of flower and running up into the two upper petals, which are suffused with crimson; flowers of medium size and fine form—the gorgeous coloring more than making up for its loss in size.

30 cents each; set of 4 for \$1.00.

New Sun-proof Bruanti Geraniums.

Thomas Meehan. Double, extremely large trusses and large florets; almost circular in form; color quite new in this type, brilliant rosy pink, the base of the upper petals marked orange; a noteworthy variety.

Mme. Landry. Double. One of the choicest and most beautiful yet added to the Bruanti type. Very free and constant in bloom throughout the season; trusses large, and florets of the finest size and circular in form; color, clear salmon, center shading to copper, with a white eye. Very distinct and effective.

Bellerophon. Single, and one of the grandest of recent introductions; it is a bright scarlet, with large round florets, combined into immense trusses, which are held high above the plant, and very free in bloom. This variety will undoubtedly rank among the very best bedders. 30 cts. each; set of 3 for 75 cts.

New Double Geraniums.

Dr. Despres. A good truss, composed of very large circular flowers; color changeable; bright violet marked vermilion on the upper petals, lower petals marked scarlet.

Jean Lahor. Very free in bloom; florets very large in good sized trusses; the mingling of shades is very odd and bright and variable; ordinarily the edge of the petals is red or vermilion, the center either violet or mauve.

Mme. T. Noisette. Very rigid footstalks, with grand trusses and florets of a magnificent new color—rosy peach shading to orange at the center; a superb variety, and very free flowering.

Vera Vend. A "panache" variety, hard to describe—principally noted for its odd color, the truss and florets are both of good size; the shades are red, white and orange, marbled together. Habit and foliage very good. 30 cts. each; set of 4 for \$1.00.

Dreer's Double Petunias.

Our strain of double Petunias is too well known to require special description. We are now offering fine, healthy, strong plants from three inch pots, which are in the most vigorous condition, free from rust and disease, and which will furnish a large number of cuttings in a short time. The set is composed of fifteen of the finest double fringed varieties of such colors as are especially suited for the retail trade. Strong 3 inch pots, \$1.00 per doz.; \$8.00 per 100. The set of fifteen varieties for \$1.25. 2 inch pots, 75 cts. per doz.; \$5.00 per 100; set of 15 varieties for \$1.00.

Pentas Lanceolata.

A pretty half shrubby greenhouse plant, not unlike a Bouvardia in general habit and appearance, but flowering much more profusely and continuously. It may be planted in the open border during the summer, but its chief value consists as a winter flowering pot plant for which purpose it is especially well suited, it being in flower continuously.

The flowers are produced in flat heads of 15 to 30 flowers each, each shoot being terminated with a flower head, they are pure white in color, of similar form to, but considerably larger, than a Bouvardia and last in perfection a long time. Ready March 1st. 15 cents each, \$1.50 per dozen.

PALMS, our Leading Specialty.

We again call special attention to our stock of Palms, which is the largest and most complete in the country, especially in the varieties and sizes used in the general Florist trade. Our stock of Kentias alone occupying over one and a half acres of glass, and all other popular varieties being on hand in proportionate quantities.

Special Notice.—Our measurements of plants, where given, as in the case of Palms, etc., etc., mean the height of the plant from the top of the pot to the top of the plant in its natural position. We make this explanation of our way of measuring, as many growers contend that the proper measurement is from the bottom of the pot to the tip of the longest leaf, and make their offers in that way.

ARECA LUTESCENS.

Areca Lutescens.

We offer a fine lot of clean thrifty plants of this graceful and popular variety.

Inch pots.	Height.	Per doz.	Per 100
3		\$1 25	\$10 00
6	Very bushy.	12 00	100 00
		Each.	Per doz.
7	" "	1 50	18 00
8	" "	2 50	30 00
8	" "	3 00	36 00
10	" "	6 00	
10	" "	7 50	

Areca Verschafelti.

This variety is always very scarce. We offer a fine lot of 2½ inch pots, \$2.50 per doz.; \$20.00 per 100. 3 in. pots, \$3.00 per dozen; \$25.00 per 100.

Areca Baueri.

A nice lot of 5 inch pots, 3 plants in a pot 18 inches high, 75 cts. each.

Caryota Urens. (Fish Tail Palm.)

2½ inch pots, \$1.00 per dozen; \$8.00 per 100.
3 " " 1.25 " 10.00 "

Ceroxylon Niveum.

We offer a nice thrifty lot of this rare variety. 4 inch pots, 75 cts. each.

Cocos Weddeliana.

Our stock of this useful palm is unusually fine.

	Per doz.	Per 100	Per 1000
2½ in. pots, 4 to 5 ins. high.....	\$1 00	\$ 8 00	\$70 00
2½ " " 6 " 8 "	1 25	10 00	90 00
3 " " 8 " 10 "	1 50	12 00	100 00
3 " " 12 " 15 "	2 00	15 00	125 00

Cocos Insignis.

Similar in general habits to Cocos Weddeliana, but much stronger in growth.

4 inch pots, 3 plants in a pot 15 inches high, 50 cts. each.

Cocos Plumosus.

2½ inch pots, \$1.00 per doz.; \$8.00 per 100.
3 " " 1.25 " 10.00 "

Corypha Australis.

2½ inch pots, \$1.00 per dozen; \$6.00 per 100.

Geonoma Gracilis.

We offer a fine stock of this most graceful Palm.

Young plants in 2 inch pots, \$1.25 per dozen; \$10.00 per 100.

Kentia Belmoreana.

Inch pots.	Leaves	Height.	Per doz.	Per 100	Per 1000
2½	3 to 4	8 ins.	\$2 00	\$15 00	\$125 00
3	4 to 5	10 to 12 "	\$3 00	\$25 00	\$225 00
4	5 to 6	15 to 18 "	6 00	50 00	450 00
			Each.	Dozen.	
5	5 to 6	22 to 24 "	1 00	12 00	
6	6	26 to 28 "	1 50	18 00	
9	6 to 7	48 "	5 00		
9	6 to 7	48 to 54 "	6 00		
9	6 to 7	54 "	7 50		
10	6 to 7	54 "	10 00		
10	6 to 7	60 "	12 50		
10	6 to 7	60 to 72 "	15 00		
12	7 to 8	7 to 8 feet	35 00 to 50 00

KENTIA BELMOREANA.

Kentia Belmoreana. Made-up Plants. (See cut.)

This class of stock is very fine and has met with much favor with many of our best and most critical eastern trade.

- 7 inch pots, center plant about 32 inches high, with 3 smaller plants around it, \$2.50 each.
 8 inch pots, 4 plants in a pot, center plant about 30 inches high, others about 18 inches high, \$3.50 each.
 9 inch pots, 4 plants in a pot, center plant about 36 inches high, others about 20 inches high, \$5.00 each.
 10 inch pots, 4 plants in a pot, center plant 3½ to 4 feet high, others about 36 inches, \$7.50 each.
 10 inch pots, 4 plants in a pot, center plant about 4 feet high, others about 2½ feet, very heavy, \$10.00 each.
 11 inch pots, 4 plants in a pot, center plant 4½ to 5 feet high, others about 3 feet, grand specimens, \$12.50 each.

Kentia Forsteriana.

In. pots.	Leaves.	Height.	Per doz.	Per 100
2½	3	8 ins.	\$ 1 50	\$12 00
3	3 to 4	12 "	2 50	20 00
4	4 to 5	15 to 18 ins.	5 00	40 00
5	5	18 to 20 "	9 00	75 00
			Each.	Dozen.
6	5	24 to 28 "	1 00	12 00
6	5 to 6	30 "	1 50	18 00
8	6	42 "	3 00	
8	6	42 to 48 "	3 50	
9	6	48 to 52 "	6 00	
9	6	52 to 60 "	7 50	
10	6	72 "	10 00	
12	7	72 to 84 "	25 00	
14 (in tubs)	7	7 to 8 feet	35 00 to 50 00	
16 "	7	10 "	75 00 to 100 00	

Kentia Forsteriana. Made-up Plants.

- 7 inch pots, 4 plants in a pot, center plant 36 to 42 inches high, others about 18 inches, \$2.50 each.
 8 inch pots, 3 plants about 42 inches high, \$3.00 each.
 9 inch pots, 3 plants from 42 to 48 inches high, \$4.00 each.
 9 inch pots, 3 plants 54 inches high, \$5.00 each.
 10 inch pots, 3 and 4 plants in pot, centre plant 60 inches high, \$7.50 each.
 10 inch pots, 4 plants in a pot, center plant 5 feet high, others 2 feet high, \$10.00 each.
 12 inch pots, 5 plants in a pot, center plant 6 feet high, others 2½ feet high, \$25.00 each.

LATANIA BORBONICA.

Latania Borbonica.

Our stock of Latanias is in excellent condition, and are of exceptionally good value.

- 2 inch pots, 3 to 4 leaves, 60c. per doz.; \$4.00 per 100; \$35.00 per 1000.
 3 inch pots, 4 to 5 leaves, beginning to show character, \$1.25 per doz.; \$10.00 per 100; \$80.00 per 1000.
 4 inch pots, 4 to 5 leaves, an excellent lot of plants, \$3.00 per doz.; \$25.00 per 100; \$225.00 per 1000.
 5 inch pots, 4 to 5 leaves, 18 inches high, \$5.00 per dozen; \$40.00 per 100.
 6 " 5 to 6 " 18 to 20 " 9.00 " 75.00 "
 7 " 6 " 24 " 12.00 " 100.00 "
 7 " 6 to 7 " 26 to 30 " 1.25 each, 15.00 per doz.
 8 " 6 to 7 " 28 to 30 " 1.50 " 18.00 "
 8 " 7 " 36 " 2.50 " 30.00 "
 10 " 7 to 8 " 36 " 4.00 " 48.00 "

Livistona Rotundifolia.

We have a grand stock of this, the most graceful of all the Fan-leaf Palms. 2 inch pots, \$1.50 per doz., \$12.00 per 100.

Fine 3 inch pots, showing character very nicely, \$2.50 per dozen; \$20.00 per 100; 4 inch pots, \$5.00 per doz., \$40.00 per 100; 5 in. pots, \$9.00 per doz., \$70.00 per 100.

Phœnicophorium Sechellarum.

We have a fine lot of young plants of this rare palm, in 2½ inch pots, 50 cents each; \$5.00 per dozen.

Phoenix Rupicola.

We offer a fine lot in 6 inch pots, characterizing very nicely, with 6 leaves, 20 to 24 inches high, \$1.50 each; \$18.00 per dozen.

Stronger plants in 7 inch pots, 24 to 30 inches high, 6 to 7 leaves, \$2.00 each.

Young plants in 2½ inch pots, \$1.00 per doz.; \$8.00 per 100.
 " 3 " 1.50 " 12.00 "

Phoenix Reclinata.

2 inch pots, 75 cents per dozen, \$6.00 per 100.
 5 " 50 " each, 6.00 per doz.

Phoenix Canariensis.

One of the hardest of the genus. The plants we offer are strong thrifty specimens of extra value.

- 8 inch pots, 30 inches high, stocky, bushy plants, \$1.75 each.
 9 " 36 " 2.50 "
 9 " 36 to 42 inches high, 4.00 "
 12 " 60 to 72 " 7.50 "

Ptychosperma Alexandræ.

2½ inch pots, 75cts. per dozen; \$ 6.00 per 100.
 3 " \$1.00 " 8.00 "

Rhapis Flabelliformis and Humilis.

We have a large stock of these useful varieties in plants of good value at \$1.50, \$2.50, \$3.00, \$5.00 and \$6.00 each.

Thrinax Parviflora.

A nice lot in 2½ inch pots of this pretty dwarf Palm, \$1.25 per doz.; \$10.00 per 100.

A MADE-UP PLANT OF KENTIA BELMOREANA.

TROPAEOLUM PHEBE.

Twelve Grand Pelargoniums.

The twelve varieties listed below are the finest that have ever come to our notice. The plants are of strong, vigorous growth and very free-flowering, while the size and shape of the flowers are all that could be desired.

Champion, Countess, Dorothy and H. M. Stanley. 2½ inch pots, \$1.25 per dozen; \$10.00 per 100.

Decorator, Mermeris, Mrs. Bradshaw, Madame Thibaut, Mrs. R. Sandiford, Madame Vibert, Marquise of Salisbury and Victor. 2½ inch pots, \$1.00 per dozen; \$8.00 per 100.

Tropaeolum Phoebe.

A most attractive and deliciously-scented variety, producing flowers throughout the winter and summer season of a deep, golden-yellow, with a rich crimson feathered blotch in each segment, outer edges notched or scalloped, the whole forming into an exquisitely shaped blossom; admired by all, and a decided improvement on all existing varieties in this class.

A free and vigorous grower. When in the height of its perfection, strings of growth, resplendent with its glorious parti-colored flowers, can be cut for decoration 8 to 10 feet long, a decided acquisition as a trailer in the greenhouse or conservatory in early spring, and out doors during summer. 20 cts. each, \$2.00 per doz.; \$15.00 per 100.

Single Violets.

The varieties offered below are fully as desirable as the finest doubles, and for freedom of bloom they excel anything heretofore offered.

Admiral Avellan. A French variety with distinct bright reddish flowers, produced very freely; of large size and fragrance.

California. Flowers are very large, borne on long stout stems, which makes it especially valuable as a cut-flower; intensely fragrant and of a clear violet purple color that does not fade out.

Luxonne. Of the same size as the California, but appears nearly double its size, as the petals all open out flat, and has the advantage of flowering continuously from early in September until April. It is of a beautiful rich but soft violet-purple, with strong stout stems and very fragrant.

Princess of Wales. A grand variety, not as large as *Luxonne* and a shade lighter in color, intensely fragrant. 2½ inch pots (Ready April 1st,) 60 cts. per doz.; \$4.00 per 100. \$35.00 per 1000.

New Giant Single Violet—La France.

Of the many new violets introduced in the past few years, this, the latest introduction of the foremost French specialist is unquestionably the best. It is of a rich violet-blue color, of strong vigorous growth, free in bloom and deliciously scented, and will no doubt supersede all existing sorts. Ready March 1st. \$1.00 per dozen; \$8.00 per 100; \$70.00 per 1000.

General List of Plants.

	in. pots	per 100
Abutilon Savitzi. New variegated...	2	\$ 8 00
" Souvenir de Bonn. Fine variegated bedded	2½	5 00
" Boule de Neige. Finest white...	2½	4 00
" Golden Fleece. Best yellow...	2½	4 00
" In 10 best named varieties.....	2½	4 00
Acalypha Macafeana.....	2½	6 00
Achimenes. In 6 choice varieties, tubers...	2½	4 00
Achyranthus Acuminata.....	2½	5 00
" Emersoni.....	2½	5 00
Agapanthus Umbellatus, blue, strong ...		8 00
" Umbellatus Alba		15 00
Ageratum Tapis Blue, dwarf blue.....	2½	4 00
" Blanche, dwarf white	2½	4 00
Allamanda Williamsii, new dwarf.....	2½	12 00
Alternanthera Aurea nana, Amœna		
Spectabilis, Rosea nana and Versicolor. Ready April 15th—\$25.00 per 1000		3 00
Anthericum Vittatum Variegatum.....	3	6 00
" Picturatum	3	8 00
Ardisia Crispa	2	5 00
" "	3	10 00
" "	4	15 00
Aralia Sieboldi.....	3	8 00
" Variegata.....	4	30 00
Begonia Rex, 12 distinct varieties.....	2½	6 00
Bougainvillea Glabra Sanderiana.....	3	10 00
Carex Japonica Variegata.....	2½	5 00
Cestrum Parqui. Night blooming Jessamine.	2½	6 00
Clivia Miniata. (Imantophyllum.)	4	15 00
" "	6	50 00
Coleus, in 12 best varieties.....	2½	4 00
Cyperus Alternifolius.....	2½	4 00
" "	3	6 00
Cuphaea Leavae, New Giant.....	2½	4 00
Daisies, Paris, California Giant.....	2½	4 00
" Etoile du Lyon, Large yellow	2½	4 00
" Snow Crest, Giant white English Daisy	2½	4 00
Fuchsias, 11 choice varieties, ready Feb. 1st.	2½	4 00
Feverfew Little Gem.....	2½	4 00
Gardenia Florida.....	4	15 00
Genesta Fragrans.....	4	16 00
" "	5	25 00
" Andreana.....	4	15 00
Geraniums, 25 choice single varieties	2	4 00
" 25 " double "	2	4 00
" 12 " Ivy Leaved.....	2	4 00
" 6 " Scented.....	2	4 00
Glechoma Hederacea Variegata	2	4 00
Heliotropes. 10 choicest varieties.....	2	4 00
Ipomœa Noctiflora. White Moon Flower..	2½	4 00
" Leari. Blue.....	2½	4 00
" Pandurata. Hardy Moon Flower..		4 00
Jasminum Grandiflorum.....	2½	6 00
" Gracillimum	3	8 00
" "	4	15 00
" Grand Duke	5	25 00
" Maid of Orleans	5	25 00
Justicea Vellutina....	3	8 00
Lantanas, in 6 choice varieties	2½	4 00
Lemon Verbena	2½	5 00
Linum Trigynum.....	2½	4 00
Manettia Cordifolia.....	3	5 00
" Bicolor.....	2	4 00
Olea Fragrans	3	15 00
Ophiopogon Juburum Variegatum....	5	3 00
Otaheite Orange, for this year's fruiting...	4	20 00
" " " " " "	5	30 00
" " " " " "	6	50 00
Panax Victoria.....	3	10 00
Passiflora Coerulea....	2	6 00
" Constance Elliott.....	2	6 00
" Pfordii.....	2	6 00
" Aucubæfolia Variegata	3	6 00
Peperomia Maculosa.....	3	8 00
Plumbago Capensis, blue.....	2½	6 00
" Alba, white.....	2½	6 00
Solanum Azureum.....	2½	6 00
" Jasminoides Grandiflorum....	2½	6 00
Stephanotis Floribunda.....	3	25 00
Vinca Major Variegata.....	4	8 00

NEW CLIMBING MOSS ROSE, "CUMBERLAND BELLE."

New CLIMBING Moss Rose—"Cumberland Belle."

We take pleasure in offering for the first time to the legion of lovers of the Queen of Flowers, this the forerunner of a new race of Roses, a *grand true climbing Moss Rose*. It is of American origin, having been found growing in a private garden in the historic Cumberland Valley—a sport from that pretty Moss Rose Princess Adelaide, itself a strong vigorous grower, which is wonderfully developed in the offspring, the original sport the first season having attained a *height of over fifteen feet and had one hundred and eighteen buds and flowers on it at one time*. The past season, planted side by side with Crimson Rambler and other rampant growers, it fully equaled them in vigor of growth. In color it is identical to the parent, a bright silvery rose, very double; the buds nicely mossed and exquisitely fragrant. Altogether a most unique and desirable acquisition. (See cut.). Ready April 1st.

Young plants, 2½ in. pots, 30 cts. each; \$3.50 per doz.; \$25.00 per 100.

New Climbing Rose—"Royal Cluster."

This new variety is a cross between Hermosa and Dawson. A strong growing cluster-rose, of erect habit, entirely hardy, and is an abundant bloomer. The clusters are large, one cluster on the parent plant last year having over one hundred buds and blooms. The color is rosy white, changing to white. The stamens are prominent and of a bright yellow—a striking feature. Strong 2½ in. pots, 10 cts. each; \$1.00 per doz.; \$6.00 per 100. Strong 4 in. pots, 25 cts. each; \$2.50 per doz.; \$20.00 per 100.

New Evergreen Roses.

The most remarkable achievement and improvement of a new and distinct type of Hardy Roses, that has been made for a generation. The growth is remarkable for its freedom, a single plant, four years old, covering a space of 240 square feet, with long shoots, twelve to twenty-five feet in length, completely covering the ground with its bright glossy foliage and showy fragrant flowers. The foliage of all is leathery in texture, shiny, and not only proof against insects, but *Evergreen*; that is, keeping the foliage all Winter; a characteristic in Roses never before obtained.

The flowers are produced most profusely, are all of large size, very fragrant, and can be easily used for cut-flower purposes, especially when in bud. The use of these Roses will be unlimited, for covering graves, to cover roots, stumps and stems of trees, walls and trellises, and also for forcing as pot plants during Spring, especially for Easter.

Jersey Beauty. (*Wichuraiana X Perle des Jardins*). Extremely vigorous grower, foliage shiny, thick, of leathery substance. Flowers singly or in clusters of two to four, large, single, three inches in diameter, opening pale yellow, with clusters of bright yellow stamens, which gives it a most striking appearance, fragrant, and produced in greatest profusion, covering the plant entirely, and having the appearance of a Yellow Cherokee Rose. Most striking variety of the set. Young plants in 2-inch pots, 50 cts. each; \$4.50 per dozen; \$30.00 per 100. Strong one year old plants, \$1.00 each, \$10.00 per doz. (Ready March 25th.)

Evergreen Gem. (*Wichuraiana X Madame Hoste*). The most wonderful grower of the set. Foliage, fine rich bronze color, closely matted. Flowers produced singly on stems, yellow, buff in bud, opening to almost white, two or three inches in diameter, perfectly double, and of a delightful sweetbriar fragrance. (See cut.) Young plants in 2-inch pots, 50 cts. each, \$4.50 per dozen; \$30.00 per 100. Strong 1 year old plants, \$1.00 each; \$10.00 per doz. (Ready March 25th.)

Gardenia (*Wichuraiana X Perle des Jardins*). Strong grower with large green foliage. Flowers produced singly on stems one half to one foot long. When in bud, hardly distinguishable from Perle, bright yellow, and when open, cream color, three to three and a half inches in diameter, incurving towards evening to perfect imitation of Gardenia or Cape Jessamine as to shape and color, hence its name. Flowers are delightfully fragrant, and produced freely. A grand rose for any purpose. Young plants in 2-inch pots, 75 cts each; \$7.50 per dozen; \$50.00 per 100. Strong 1 year old plants, \$1.75 each; \$18.00 per dozen. (Ready March 25th.)

NEW ROSE, "EVERGREEN GEM."

ROSES. ROSES. ROSES.**New Hybrid Wichuriana Roses.**

These pretty hybrids of this most useful Rose are quite hardy and need no protection whatever in winter, and from their trailing habit are admirably adapted for covering rock-work or bare spaces, as well as planting in the border. They are of very free growth, with foliage of a fine deep green, which lasts until well on in the winter. The flowers are produced in immense quantities, and last a long time in perfection. Altogether very desirable.

Triumph. This variety is of free growth, with fine foliage, double white flowers in clusters; sweet scented.

South Orange Perfection. Dwarf trailing habit, double flowers, blush-pink at tips, changing to white.

Universal Favorite. Soft light pink, very fragrant.

Pink Roamer. Strong grower, with single bright rich pink flowers and almost white centre; orange-red stamens.

2½ inch pots, 60 cts. per dozen; \$4.00 per 100.

Lord Penzance's Hybrid Sweet Briars.

These are crosses between the Common Sweet Briar and various *old-fashioned* Garden Roses; the flowers are single or semi-double. The plants are very vigorous and perfectly hardy, and the foliage of all of them is as sweetly scented as the Common Sweet Briar. They form a distinct break from any class of rose yet in commerce. Of the 16 varieties introduced since 1894, we have selected the 5 listed below as the most desirable.

Anne of Gierstein. Dark crimson, good grower.

Brenda. Maiden's blush or peach, dainty in color and shade; the contrast and effect of the bright golden anthers add a peculiar charm to this variety.

Lady Penzance. Beautiful soft tint of copper with a peculiar metallic lustre; the base of each petal is a bright yellow, which, showing through the clear golden anthers, forms a halo round them; very free flowering, with a delicious perfume from foliage and flower.

Lord Penzance. Soft shade of fawn or écu passing to a lovely lemon yellow in the centre, sometimes toned with a most delicate pink; very sweet-scented.

Meg Merrilies. Gorgeous crimson, very free flowering, seeds abundantly, robust habit, large foliage.

Strong 2 year old plants, \$2.00 per dozen; \$15.00 per 100.

Two-Year-Old Dormant Roses.

Varieties marked with an * can be supplied in own-root plants; those not marked are dwarf-budded plants worked on Manetti.

(Prices noted are only for orders delivered before April 1st.)

	Per doz.	Per 100.
Augustine Guinoseaux, White La		
France	\$2 50	\$20 00
Alfred Colomb	2 00	15 00
Anna de Diesbach	2 00	15 00
A. K. Williams	2 00	15 00
Antoine Moutton	2 00	15 00
* Agrippina or Queens Scarlet	1 25	10 00
* Bridesmaid	2 00	15 00
Boule de Neige	2 00	15 00
Baroness Rothschild	2 00	15 00
* Blanche Moreau	1 50	12 00
* Baltimore Belle	1 25	10 00
Baron de Bonstettin	2 00	15 00
* Clothilde Soupert	1 25	10 00
Chromatella	3 00	25 00
Crested Moss	1 50	12 00
Countess Muranaisse	1 50	12 00
Capt. Hayward	2 00	15 00
Climbing Devoniensis	3 00	
* Coquette des Alps	2 00	15 00
* Coquette des Blanches	2 00	15 00
* Caroline de Sansal	2 00	15 00
* Crimson Rambler, extra select	2 50	20 00
* " " strong	2 00	15 00

	Per doz.	Per 100.
Capt. Christy	\$2 00	\$15 00
Common Provence or Cabbage	2 00	15 00
* Caroline Marniesse	2 00	15 00
Duchess of Albany	2 00	15 00
Dinsmore	2 00	15 00
Earl of Dufferin	2 00	15 00
Eclair	2 00	15 00
Eugene Furst	2 00	15 00
Fisher Holmes	2 00	15 00
Gloire de Dijon	2 50	20 00
* General Jacqueminot	1 50	12 00
" "	1 50	12 00
General Washington	2 00	15 00
Gloire de Margottin	2 00	15 00
Gloire de Mosses	2 00	15 00
* Hermosa	1 25	10 00
Henry Martin	1 50	12 00
* John Hopper	2 00	15 00
* Jules Margottin	2 00	15 00
Jean Liabaud	2 00	15 00
Louis Van Houtte	2 00	15 00
La France	2 00	15 00
Lamarque	3 00	
Maurice Bernardin	2 00	15 00
Marechal Niel	3 00	25 00
* Mrs. J. Sharman Crawford	1 50	12 00
* Marchioness of Lorne	2 00	15 00
Mad. Margaret Dickson	2 00	15 00
Mabel Morrison	2 00	15 00
Mad. Gabriel Luizet	2 00	15 00
Merveille de Lyon	2 00	15 00
Mrs. John Laing	2 00	15 00
* Magna Charta	2 00	15 00
* Mad Plantier	1 25	10 00
Marshall P. Wilder	2 00	15 00
* Mosella, (Yellow Soupert)	1 25	10 00
Marie Bauman	2 00	15 00
Princess Adelaide	1 50	12 00
* Paul Neyron	2 00	15 00
Prince Camille de Rohan	2 00	15 00
Persian Yellow	2 00	15 00
* Prairie Queen	1 25	10 00
* Pink Rambler	2 00	15 00
Queen of Queens	2 00	15 00
* Russels Cottage	1 25	10 00
Rugosa Red	1 50	12 00
" White	1 50	12 00
Rodocanachi	2 00	15 00
Souvenir de la Malmaison	2 50	20 00
* Seven Sisters, Grevilla	1 25	10 00
* Sweet Briar	1 25	10 00
Solfatere	3 00	
* Tennessee Belle	1 25	10 00
Ulrich Brunner	2 00	15 00
Victor Verdier	2 00	15 00
White Provence	1 50	
Waltham Climber	3 00	
* Wichuriana	1 25	10 00
White Baroness	2 00	15 00
* White Rambler	2 00	15 00
* Yellow Rambler	2 00	15 00

Grafted Roses for Winter Forcing.

The superiority of this class for forcing, over those grown on their own roots has been demonstrated during the past few years by most of the leading growers. We have made arrangements to furnish a limited quantity of the following leading varieties in first class grafted plants from 3 inch pots, which will be ready for shipment the latter part of March. In order to secure same, orders should be sent in early, so that we may reserve the stock.

THE BRIDE. KAISERIN AUG. VICTORIA.

BRIDESMAID. SOUV. DU PRES. CARNOT.

\$2.00 per dozen; \$15.00 per 100; \$125.00 per 1000.

Select List of Hardy Perennials.

ANEMONE, QUEEN CHARLOTTE.

Two Grand New Anemones.

Queen Charlotte. Nothing in the way of new hardy perennial plants pleased us so much last Summer as this grand new Anemone which we consider the greatest acquisition in this class of plants for many years.

The plant itself is of strong robust growth, much more vigorous than any of the old varieties, and commences to flower at least four weeks earlier than these. The flowers which are large, semi-double, frequently measure four inches across and are of that pleasing shade of pink peculiar to the La France Rose, a color that is not often met with in hardy perennials. (See cut.) Ready April 1st. In 2 inch pots, 30 cts. each; \$3.00 per doz.

Coupe D'Argent. Another new variety with very large double creamy-white flowers, entirely distinct from Whirlwind, the flowers assuming a semi-globular shape like an incurved Chrysanthemum. Ready April 1st. In 2 inch pots, 25 cts. each; \$2.50 per doz.

Anemone Japonica.

Japonica Alba. Pure white.

" **Rosea.** Rose color.

" **Whirlwind.** Semi-double white.

2½ inch. pots, 75 cts. per doz.; \$6.00 per 100.

New Dwarf Hardy Aster, *Alpinus Speciosus*.

This variety forms dense tufts, from which issue stems 6 to 9 inches in height, covered during July and August with large circular flowers of a lovely rich violet, measuring 3 to 4 inches across. It is hardy and grows easily in almost any situation. 25 cts. each; \$2.50 per doz.

Hardy Asters. Michaelmas Daisies.

We offer a fine collection of these pretty summer flowering hardy Asters; improvements on our native varieties.

Amethystinus. Forms dense bushes 3 feet high, smothered with lovely amethyst-blue flowers.

Amellus Elegans. Grows 2 feet high and becomes entirely covered with rich indigo-blue flowers with yellow centre.

Amellus Hybridus. A distinct lilac rose variety.

Alpinus. A dwarf spring flowering variety, a first class rock plant, with flowers 2 inches or more across, of a bluish purple color.

Hardy Asters.—Continued.

Datschi. A very late flowering sort; grows 3 feet high; feathery sprays of white blossoms.

Grandiflorus. The finest of all the Asters, and distinct in character and flowers from all others. The flowers, which are large, frequently measuring 2 inches in diameter, are of a lovely violet blue. It is the latest flowering variety in cultivation, and by lifting the plants can be flowered in connection with Chrysanthemums, where its effect is very beautiful.

Hybridus Nanus. A dwarf compact growing variety especially suited for the rockery; of a light lilac color.

Lævis. A pretty light blue variety, flowering early.

Lady Trevelyan. A fine, large, pure white flower; a strong grower.

Novæ Angliæ. Very large bluish-purple flowers with yellow centre.

Novæ Angliæ Rubra. Bright rose-colored flowers; very distinct.

Robert Parker. Large sprays of beautiful lavender-blue flowers with yellow centre.

10 cts. each, \$1.00 per dozen, \$8.00 per 100.

Astilbe (*Spiræa*) *Chinensis*.

Of recent introduction from China, entirely distinct and a grand addition to our list of hardy border plants. It is a strong robust grower, forming a bold clump of large handsome foliage. The flower stems are erect, about three feet high, leafy and much branched, and support large triangular plumes of feathery white flowers slightly tinted with pink. 35 cents each; \$3.50 per dozen.

Boltonia Asteroides.

One of our native perennials. A most useful cut flower during midsummer, the flowers are white, Daisy-like, produced on long stems and last well. Where summer flowers are in demand this will be found a most useful plant. 75 cents per dozen; \$6.00 per hundred.

Boltonia Latisquama.

A beautiful soft pink flowered form of the above, with larger flowers and blooming early in September. 75 cents per dozen, \$6.00 per 100.

Campanula Pyramidalis.

The Chimney Bell-Flower.

This beautiful bell-flower deserves a place in every garden. It is of strong, robust growth and is at its best in mid-summer, when it throws up numerous spikes, (frequently 15 to 20) four to five feet high, which are crowded with its large salver-like blue flowers.

In Europe this plant is grown quite extensively in pots and is frequently seen in the show-windows of the Florist's stores, for which purpose it is admirably adapted, it producing a beautiful attractive display.

We offer strong-one-year old field-grown plants, 15 cents each, \$1.50 per dozen \$10.00 per 100.

Coreopsis Lanceolata.

A hardy perennial that should find its way into every garden. The flowers are a clear bright golden yellow and certain to attract attention. It flowers profusely, is perfectly hardy and thrives in almost any situation. One of the best of the perennials, and invaluable for summer cut flowers. Strong one year old clumps, \$1.00 per doz.; \$6.00 per 100. 2½ inch pots, 60 cts. per dozen; \$4.00 per 100.

Two New Chrysanthemum *Maximum*.

These summer flowering Chrysanthemums, or as they are commonly known, Moon-penny or Daisy Marguerites, are now pretty well known and are becoming general favorites and deservedly so. They are free growing perennials, not exceeding 2½ feet in height, forming large bushes which are covered with bloom the entire summer; the flowers are large, pure white and of great substance, lasting a week or more when cut; they continue in bloom all summer and are perfectly hardy, and must be classed among the most useful of our perennials.

Triumph. Flowers 4 inches in diameter, with broad, heavy overlapping petals.

Filiformis. With long narrow thread-like petals, a most effective, large, white flower.

15 cents each, \$1.50 per dozen, \$12.00 per 100.

New Hybrid Delphiniums.

The two varieties here offered are the handsomest of this class of plants that have yet come to our notice, and deserve a position in every garden; they are perfectly hardy and flower continuously during the summer and fall months, producing spikes 15 to 18 inches long.

Frau Emma Metzger. A most beautiful variety, the peculiar coloring of which it is almost impossible to describe. The flowers, which are of large size and double, are of a glossy silvery rose in the centre which gradually passes to a light sky-blue as it approaches the edges, and white eye, a combination of shadings which must be seen to be fully appreciated.

Wilkie Collins. Rich royal purple shading to blue, double flowers nearly two inches in diameter.
25 cents each, \$2.50 per dozen.

Ceanothus Gloire de Plantieres.

Very few of the Ceanothus have found their way into general cultivation, owing principally to the fact that most of the varieties heretofore introduced have been very tender. In this new variety is combined almost entire hardiness; a slight protection around the roots, which may be omitted if planted in a sheltered position, being sufficient to carry them over successfully, while the flowers are of large size and of a most desirable shade of lavender-blue. The shrub-like plant grows about three feet high and begins to bear its graceful and airy heads of flowers early in June, continuing through the greater part of the summer. 20 cts. each; \$2.25 per dozen.

Gaillardia Grandiflora.

One of the finest of hardy Perennials. Flowers large, numerous, produced on long stems, and excellent for cutting; of the most gorgeous coloring. Centre dark-red brown; petals variously marked with rings of scarlet crimson, orange and vermillion. It delights in a rather poor, light soil, and blooms in the greatest profusion from June to November.

Strong one-year old pot grown plants.

3 inch pots,	75 cts. per dozen,	\$5.00 per 100.
4	\$1.00	\$8.00

Helenium Grandicephalum Striatum.

A most interesting old hardy plant that appears to have been lost from cultivation for a long time, has only recently been re-introduced, and is one of our most desirable perennial plants. It is of strong, robust, erect habit, growing from 3 to 4 feet high, with flowers about 1½ inches in diameter, in large branching heads, of a deep orange color, irregularly striped and blotched with crimson. A most novel and unique combination and distribution of colors. Occasionally during extremely hot weather, the red stripes disappear, the flowers coming a pure yellow.
10 cts. each; \$1.00 per doz.; \$8.00 per 100.

Hypericum Moserianum.

One of the very best herbaceous plants of recent introduction. The habit of the plant is free and graceful; it produces long, slender, much-branched stems, leafy to the base and all drooping toward the ends, apparently from the weight of the flowers and buds, although the flowers face so that none of their beauty is lost. It is marvelously free flowering, of large size, measuring from 2 to 2½ inches in diameter, in color a rich golden yellow, which is rendered still more effective by the numerous yellow stamens and crimson anthers, and blooms continuously the entire season. It is perfectly hardy, forming a bush about 3 feet high. Strong one year plants \$1.00 per doz.; \$6.00 per 100.

Hypericum Tricolor.

A pretty variegated form of the above, 20 cts. each; \$2.00 per dozen.

OREOCOME CANDOLLEI.

Iris Kaempferi. (Japanese Iris.)

These magnificent Iris are among the most beautiful of our summer flowering plants, and are destined to become more popular every season. They commence blooming about the middle of June, and continue in flower for five or six weeks. Many of these flowers measure from ten to twelve inches in diameter, and rival the orchids in their rich colorings and markings. We offer twenty distinct varieties which were selected while in flower from over seventy-five of the best Japanese introductions. (For names and descriptions, see page 144 of our Retail Catalogue.) 15 cts. each; \$1.50 per dozen; \$10.00 per 100. Set of 20 varieties for \$2.50. Choice mixed varieties, \$1.00 per dozen; \$8.00 per 100.

Linaria Macedonica.

Not a novelty, but one of the good old herbaceous plants that has been lost sight of for some time. It is a strong growing plant, growing about 2 feet high, bearing endless spikes of golden-yellow flowers with an orange lip, somewhat resembling a Snap-Dragon. It is perfectly hardy and succeeds in almost any position. 25 cents each.

Oreocome Candollei.

The most beautiful decorative hardy perennial plant that has yet come to our notice. When we saw this plant growing in the open border the past summer, we were at once struck with the elegant graceful beauty of its foliage, which in well established plants grows from 24 to 30 inches long, is of a bright fresh green color, and resembles the fronds of that beautiful Mexican tree-fern Cibotium Schiedeii. The flower stems should be removed as fast as they appear, which develops the foliage to its full beauty. The plant possesses a grace and elegance found in no other hardy plants. 50 cents each.

Phlox Divaricata Canadensis.

One of our native varieties that is, however, but rarely met with, and which has been introduced into Europe the past few years as a novelty, and a plant that deserves a place in every American Garden as well, being one of the earliest spring flowers; frequently beginning to flower early in April it continues until about the middle of June, with large bright lilac flowers, which are produced on stems about 10 inches high in large, showy heads, and are very fragrant. 2½ inch pots, 75 cts. per dozen; \$6.00 per 100.

Hardy Garden Pinks.

Her Majesty. The flowers of this fine variety are of large size and of the purest white, very fragrant, and borne profusely on stout, erect stems, 12 inches long. It is hardy, and will winter in the open border, or may be grown in cold frames for early forcing.

Juliette. White, laced crimson.

Laura Wilmer. White, purplish-maroon centre.

Snow (*Mrs. Sinkins*). Large, pure white, very fragrant.

Souvenir de Salle. Soft rosy pink.

Stanislaus. Violet rose, deep crimson centre.

Very strong one year old clumps, \$1.00 per dozen; \$6.00 per 100.

Double Rudbeckia, "Golden Glow."

A glorious plant, and one that will find a place in every garden here and abroad; of fine habit, vigorous growth, with early, continuous and immense blooming qualities; it will be found excellent also for cut-flower purposes, inasmuch as the stems are long and often carry a dozen flowers furnished with most beautiful foliage. A large vase filled with these flowers is a beautiful sight.

Strong plants 60 cts. per doz.; \$5.00 per 100.

Rudbeckia (Echinacea) Purpurea.

One of the good old hardy perennials introduced in 1799, just one hundred years ago, but which has practically been lost sight of for some years. We consider it one of the best plants in our entire collection of hardy plants; it is of easy culture, succeeding in any soil, forming large broad bushy plants. From midsummer until late in fall, it produces a constant succession of showy reddish purple flowers about four inches across, with a remarkably large cone shaped centre of brown, thickly set with golden tips in spiral lines. 20 cts. each; \$2.00 per dozen.

Platycodon Japonicus Fl. Pl.

(Double Japanese Bellflower.)

A pretty double flowered form of *Platycodon Grandiflorum*, with large, glossy, deep blue flowers, which average 2½ inches across. There are two rows of petals in the flower, which alternate with each other, giving the flower the appearance of a ten-pointed blue star.

Strong roots, \$1.00 per dozen; \$8.00 per 100.

Platycodon Mariesi.

A valuable new species of the Giant Bell Flower, which does not grow higher than a foot, forming a dense, branched bush, and bearing deep blue, bell-shaped flowers nearly three inches across, for a long season in late summer and early autumn. One of the finest of border plants. The unopened buds are nearly as beautiful as the flowers themselves, and are particularly interesting in their peculiar shape.

Strong roots, 75 cts. per dozen; \$6.00 per 100.

Scabiosa Caucasica.

This is one of the handsomest hardy perennials we possess, and one which should be grown in every garden, if only for cutting purposes, for which they are particularly adapted, lasting a long time when placed in water, and their peculiar soft lilac-blue shade is charming. It is a plant that stands almost alone in its beauty and character, and one that can be grown in almost any soil or position, and is quite hardy. Year old plants, \$1.25 per dozen; \$10.00 per 100.

Tritoma Pfitzeri. (Flame Flower.)

A grand improvement on the old *Tritoma Uvaria Grandiflora*, the flower spikes which are produced with considerable more freedom than in the old variety, are of gigantic size, frequently 4½ feet high, with heads of bloom over twelve inches long. They are of a rich crimson scarlet, shading to salmon-rose on the edges; a really first class acquisition. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

General List of Hardy Perennial Plants.

The steady increasing demand for hardy plants has induced us to give this class of stock more attention. The list offered below contains a selection of the most desirable sorts. Descriptions of all will be found in our retail catalogue.

	Per Doz.	Per 100
<i>Achillea</i> The Pearl, 3 in. pots.....	\$ 60	\$ 4 00
" <i>Filipendulina</i> , clumps.....	75	6 00
<i>Adonis</i> Vernalis, strong.....	1 25	10 00
" <i>Pyrenaica</i>	2 00	15 00
<i>Aconitum</i> Napellus, (Aconite) Strong...	1 25	10 00
<i>Arenaria</i> Balearica.....	1 00	8 00
<i>Anthericum</i> Liliastrium, St. Bruno's Lily.	75	5 00
" <i>Liliago</i> St. Bernard's Lily.	75	5 00
<i>Anthemis</i> Tinctoria <i>Kelwayi</i> , 2½ in. pots	60	4 00
<i>Aquilegia</i> Chrysantha, 3 in. pots.....	75	5 00
" <i>Coerulea</i> , 3 in. pots.....	75	5 00
" <i>Californian</i> Hybrids, 3 in. pots	75	5 00
<i>Asclepias</i> Tuberosa, strong.....	75	6 00
<i>Bocconia</i> Cordata.....	75	6 00
<i>Clematis</i> Davidiana, strong 3 in. pots...	75	6 00
" <i>Recta</i> , 3 in. pots.....	1 50	12 00
<i>Campanula</i> <i>Aliarefolia</i> , 3 in. pots ...	75	6 00
" " <i>Persicifolia</i> <i>Alba</i> , clumps .	75	6 00
" " " <i>flora</i>		
" <i>plena</i> , 3 in. pots.....	1 50	12 00
" <i>Carpatica</i> , Blue and White		
3 inch pots.....	75	6 00
" <i>Grossekii</i> , clumps.....	75	6 00
<i>Chelone</i> Obliqua <i>Alba</i>	2 00	15 00
<i>Caryopteris</i> Mastacanthus, (The Blue		
<i>Spiraea</i>) one-year-old.....	75	6 00
<i>Cassia</i> Marilandica.....	1 00	8 00
<i>Dictamnus</i> Fraxinella <i>Alba</i> , very strong.	1 25	10 00
" " <i>Rosea</i> , very strong	1 00	8 00
<i>Dielytra</i> Spectabilis, strong.....	1 00	7 00
" <i>Eximia</i> , strong.....	1 00	8 00
<i>Digitalis</i> <i>Gloxiniæflora</i> , (Foxglove.)		
Very strong clumps.....	75	6 00
<i>Doronicum</i> Excelsum, strong.....	1 00	8 00
" <i>Caucasicum</i> , clumps.....	1 00	8 00
<i>Eupatorium</i> Coelestinum, clumps.....	75	6 00
<i>Gaura</i> Lindheimeri.....	2 00	15 00
<i>Epimedium</i> <i>Lilacea</i>	2 00	15 00
" <i>Macranthum</i>	2 00	15 00
" <i>Niveum</i>	2 00	15 00
" <i>Sulphureum</i>	2 00	15 00
<i>Feverfew</i> Little Gem, 2½ inch pots.....	75	5 00
<i>Funkia</i> <i>Coerulea</i> . Blue Day Lily.....	60	4 00
" <i>Alba</i> . White Day Lily.....	1 00	8 00
" <i>Variegata</i> . Variegated leaved....	75	6 00
<i>Gypsophilla</i> Paniculata, strong one-year.	75	6 00
<i>Heliopsis</i> Pitcherianus, clumps.....	75	6 00
" <i>Scaber</i>	2 50	20 00
<i>Helianthus</i> Multiflorus fl. pl.....	75	6 00
" <i>Maximilliana</i>	75	6 00
" <i>Mollis</i>	75	6 00
" <i>Orgyalis</i>	75	6 00
" <i>Rigidus</i>	75	6 00
<i>Helenium</i> Pumilum.....	1 25	10 00
<i>Hemerocalis</i> Aurantiaca Major, new...	4 50	35 00
" <i>Flava</i> , Yellow Day Lily..	50	4 00
" <i>Fulva</i> , Lemon Lily.....	50	4 00
" <i>Dumortieri</i>	1 00	8 00
" <i>Kwano</i> , fl. pl. Double		
<i>Orange Lily</i>	75	5 00
<i>Heuchera</i> Sanguinea, 3 in. pots.....	1 25	8 00
<i>Hibiscus</i> Crimson Eye, strong one-year-old	60	4 00
<i>Iberis</i> Gibraltaria, 2½ inch pots.....	60	4 00
<i>Iris</i> Germanica, 12 choice named sorts....	75	6 00
" " choice mixture.....	60	4 00
" <i>Orientalis</i>	1 00	8 00
" <i>Pseudo</i> <i>Acorus</i>	1 00	8 00
<i>Lobelia</i> Cardinalis, strong.....	60	4 00
" " <i>Queen Victoria</i> . Strong.	75	5 00
" <i>Apollo</i>	2 50	20 00
" <i>Syphilitica</i>	60	4 00

Hardy Perennials.—Continued.

	Per doz.	Per 100.
<i>Lychnis Vespertina</i> , Alba, clumps.....	\$2 50	\$20 00
“ <i>Viscaria Splendens</i> , 3 in. pots.	75	5 00
“ <i>Chalcedonica Rubra Plena</i> ..	1 50	12 00
<i>Lythrum Roseum Superbum</i> , 3 in. pots.	75	6 00
<i>Lysimachia Nummularia</i>	50	4 00
“ <i>Clethroides</i>	75	6 00
<i>Monarda Didyma Rosea</i> , clumps.....	75	6 00
<i>Oenothera Fraseri</i>	75	6 00
“ <i>Missouriensis</i>	75	6 00
“ <i>Speciosa</i>	1 00	8 00
<i>Pardanthus Sinensis</i> , Blackberry Lily.	50	3 00
<i>Pæonias Herbaceous</i> , in 12 distinct varieties	1 50	12 00
“ <i>Tenuifolia</i> , single.....	2 00	15 00
“ “ double.....	2 25	18 00
<i>Platycodon Grandiflorum</i> , blue and white.....	75	6 00
<i>Physostegia Virginica</i>	75	6 00
“ “ <i>Alba</i>	2 00	15 00
<i>Phlox</i> , 25 choice varieties, 2½ inch pots, ready April 1st.....	75	5 00
“ <i>Subulata Rosea</i>	75	5 00
“ “ <i>Alba</i>	75	5 00
“ “ <i>The Bride</i>	75	6 00
<i>Poppies Iceland</i> , 3 in. pots.....	75	6 00
“ <i>Oriental</i> , 3 “.....	75	6 00
<i>Plumbago Larpentæ</i> , clumps.....	75	6 00
<i>Pyrethrum Uliginosum</i>	75	6 00
<i>Primula Vulgaris</i> , English Primrose, 3 in. pots.....	75	5 00
<i>Rudbeckia Newmanii</i>	1 25	10 00
<i>Sedum Acre</i> , clumps.....	50	4 00
“ <i>Sieboldi</i> , clumps.....	1 00	8 00
<i>Spiræa Japonica</i> , clumps.....	50	3 50
“ “ <i>Compacta Multiflora</i>	75	5 00
“ “ <i>Aurea Reticulata</i>	1 00	7 00
“ <i>Palmata</i>	1 00	7 00
“ <i>Aruncus</i>	1 00	8 00
“ <i>Venusta</i>	2 00	15 00
“ <i>Ulmaria</i>	1 00	8 00
<i>Statice Armeria</i>	60	4 00
“ <i>Latifolia</i> , one-year-old.....	75	6 00
<i>Sylphium Perfoliatum</i> , clumps.....	1 00	8 00
<i>Symphitum Asperum Aureum Variegatum</i> , variegated Comfrey	1 25	10 00
<i>Tritoma Uvaria Grandiflora</i> , strong.....	75	6 00
“ “ “ strong clumps.....	1 25	10 00
<i>Trollius Europæus</i>	2 00	15 00
<i>Tricyrtus Hirta Nigra</i>	1 00	8 00
<i>Thymus Serpyllum Aureum</i> , Golden Thyme.....	75	5 00
<i>Veronica Longifolia Subsessilis</i> , strong.....	2 00	15 00
“ <i>Incana</i>	2 00	15 00
“ <i>Spicata</i>	2 00	15 00
“ “ <i>Alba</i>	2 00	15 00
<i>Viola Pedata</i> , Bird's-foot Violet.....	60	4 00
<i>Violet Double Hardy Russian</i> 2½ in. pots.....	60	4 00
<i>Yucca Filamentosa</i> , strong.....	1 00	8 00

Hardy Shrubs.**Lilacs for Forcing.**

We offer a fine lot of pot-grown plants, finely set with buds, in excellent condition for forcing.

	Per 100.
Charles X. Red.....	\$45 00
Marie Legraye. Single white.....	45 00
Mad. Lemoine. Double white.....	50 00
Souv. de Louis Spaeth. Red.....	50 00

Hardy Rhododendrons for Outdoor Planting.

The varieties we offer are all of the hardiest kinds, such as from experience are known to succeed in our climate.

	Each.	Per doz.	Per 100.
15 to 18 in. high bushy plants, 6 to 10 buds.....	75	\$9.00	\$70.00
18 to 20 “ “ “ 8 to 12 “.....	\$1.25	12.00	90.00

Deutzia Lemoinei.

Without doubt one of the most important new hardy plants offered in many years. It is a hybrid between *D. gracilis* and *D. parviflora*, and has the advantage over the former of having flowers nearly three times as large, which are produced in broad based cone-shaped heads of from 20 to 30 flowers each, and are of purest white, which open out very full. It is perfectly hardy, and will not only prove a valuable plant for the garden, but is certain to become one of the standard plants for forcing into flower in winter, more especially at Easter, and it is quite sure to take the place of the popular *D. gracilis*.

Strong one year old field-grown plants, \$1.25 per dozen; \$10.00 per 100. Strong 2½-inch pot plants for growing on, \$5.00 per 100; \$40.00 per 1000.

Hydrangeas.

	In. pots.	Per doz.	Per 100.
<i>Hydrangea Paniculata Grandiflora</i> , a fine lot of standard or tree-formed plants.....		\$3 50	\$25 00
Also a fine lot of bush-form, strong two year old, 24 in. high.....		1 25	10 00
<i>Hydrangea Empress Eugenie</i>	5	1 50	10 00
“ “ “.....	3	50	4 00
“ <i>Hortensis Variegata</i>	3	60	5 00
“ “ “.....	4	1 00	8 00
“ <i>Otaksa</i>	3	60	5 00
“ “ “.....	4	1 00	8 00
“ <i>Monstrosa</i>	3	60	5 00
“ “ “.....	4	1 00	8 00

Crimson Spirea, Anthony Waterer.

A valuable and remarkable new shrub. This is one of those exceptional novelties that occur only at rare intervals, adding richness and beauty to our garden-flora. It outshines all Spireas in brilliancy of color, being of a bright crimson, of dwarfier and denser growth, and a profuse and continuous bloomer, being in bloom during the entire summer and fall. It makes an admirable pot plant as well, and will no doubt become a standard plant for Easter decoration.

Strong one year old plants, \$1.00 per doz.; \$8.00 per 100.

Xanthoceras Sorbifolius.

A rare and pretty shrub, producing long racemes of pure white flowers, with copper colored streaks at base of petals, flowers early in May. 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

New Weigelia Eva Rathke.

It is only rarely that we notice decided novelties in this popular shrub, but in *Eva Rathke*, we certainly have a grand acquisition, a variety that is at once a remarkably free bloomer, and entirely distinct in color, it being a rich reddish purple, entirely different from anything before offered. 15 cts. each; \$1.50 per doz.

General Assortment of Hardy Shrubs

	Per 100.
<i>Azalea Hardy Ghent</i> , bushy, 18 to 24 in. high.....	\$45 00
“ <i>Mollis</i> , 12 to 15 inches high, finely budded.....	45 00
<i>Altheas</i> , Rose of Sharon, in seven varieties.....	8 00
<i>Berberis Purpurea</i> , purple Barbary, 24 in. high.....	8 00
<i>Burning Bush</i> , <i>Euonymus Purpurea</i> , 3½ ft.....	8 00
<i>Calycanthus Floridus</i> , Sweet-shrub, 2½ ft.....	8 00
<i>Deutzia Crenata</i> , 3 ft.....	8 00
“ “ fl. pl., 2½ ft.....	8 00
“ <i>Fortuni</i> , 2½ ft.....	8 00
“ <i>Gracilis</i> , 2 year old, strong.....	6 00
“ <i>Pride of Rochester</i> , 3½ ft.....	10 00
“ <i>Scabra</i> , 2½ ft.....	8 00
<i>Dogwood</i> , (Red Twigged) <i>Cornus sanguinea</i> , 3 ft.....	8 00
<i>Eleagnus Longipes</i> , 2 ft., strong.....	8 00
<i>Forsythia Viridissima</i> , 3 to 4 ft.....	8 00
<i>Fringe Purple</i> , <i>Rhus Cotinus</i> , 3 to 4 ft.....	8 00
<i>Globe Flower</i> , <i>Corchorus Japonicus</i> , fl. pl., 3 ft.....	8 00
<i>Japan Quince</i> , <i>Pyrus Japonica</i> , 2½ ft.....	8 00
<i>Laburnum</i> , (Golden Chain) <i>Cytissus Laburnum</i> , 3 ft.....	8 00
<i>Lilac</i> , Purple and White, 2 to 3 ft.....	8 00

Hardy Shrubs.—Continued.

	Per 100.
Lonicera Tartarica, 2½ ft.	\$ 8 00
Mock Orange, Philadelphus Grandiflorus, 4 ft.	10 00
Mock Orange, Double Philadelphus Grandiflorus, fl. pl., 2½ ft.	10 00
Spiræa Billardi, 2½ to 3 ft.	10 00
“ Colossa Alba, strong.	8 00
“ Prunifolia, 2½ ft.	10 00
“ Reevesii, 2½ ft.	8 00
“ Van Houttei, 3 ft.	8 00
Japan Snow Ball, Viburnum Plicatum, 2½ ft.	25 00
Salisburia Adiantifolia, Maidenhair-Tree, 5 ft.	15 00
Snowberry, Symphoricarpos Racemosa, 2½ ft.	8 00
Staphylea Colchica, 2 ft.	10 00
Tamarix Tetandra, 4 ft.	10 00
Weigelia Candida, 2½ ft.	8 00
“ Rosea, 2½ ft.	8 00
“ Nana Variegata, 2½ ft.	8 00

Japanese Maples.

Following varieties can be supplied in plants 18 to 24 inches high; \$25.00 per 100.

Aureum, Atropurpureum, Atropurpureum Dissectum, Atrosanguineum.

California Privet for Hedgeing.

We can supply a fine lot of this in first-class transplanted stock.

	Per 100.	Per 1000.
1 year old 1-1½ feet high,	\$2 00	\$15 00
2 “ “ 2-2½ “ “	3 00	25 00
3 “ “ 2½-3 “ “	3 50	30 00
3 “ “ 3-3½ “ “	4 50	40 00
3 “ “ 3½-4 “ “	5 50	50 00

Hardy Vines and Climbers.**Akebia Quinata.**

We offer a large stock of this climber; strong plants.

3 inch pots, \$1.00 per dozen; \$8.00 per 100.
4 “ “ 1.50 “ 10.00 “
6 “ “ 2.50 “ 16.00 “

Ampelopsis Veitchii.

Strong two year old field grown plants, 75 cts. per doz.; \$6.00 per 100; \$50.00 per 1000.

Ampelopsis Virginica.

Strong two year field grown plants, \$1.25 per doz.; \$10.00 per 100.

Aristolochia Siphon.

(Dutchman's Pipe Vine.)

We offer an extra fine stock of this most useful hardy climber in extra strong long vines. \$4.00 per dozen; \$30.00 per 100.

Apios Tuberosa.

Strong Tubers. \$2.00 per 100.

Bignonia (Trumpet Creeper.)

Grandiflora. Strong plants. \$4.00 per dozen.
Radicans. Strong plants. \$2.00 per dozen.

Cinnamon Vine.

Strong roots 6 to 10 inches long, 50 cts. per dozen; \$3.50 per 100.

New Red Clematis.

M. Koster. A bright rosy carmine, not as rich in color as Mme. Edouard Andre, but possessing the advantage over that beautiful variety of being a much stronger, freer grower, and also of being remarkably free in flowering, while Mme. Edouard Andre, though richer and brighter in color, lacks in constitution, and makes but a light growth. We have seen M. Koster under ordinary nursery culture, a height of 6 to 8 feet, in two year old plants, with hundreds of flowers open at one time. 35 cts. each; \$4.00 per doz.

Hardy Clematis.

We have again this season a fine stock of good, strong plants, two years old, own roots.

Boskoop Seedling. Extra large lavender.

Duchess of Edinburgh. Double pure white.

Fairy Queen. Pale flesh with a pink bar.

Gipsy Queen. One of the finest rich purple varieties.

Henryi. Finest large single white.

Jackmanni. The best known and most popular variety.

Color: dark, rich, royal purple.

Madam Baron Veillard. Light rose, shaded lilac.

Mme. Van Houtte. Pure white; extra fine.

Miss Bateman. White with chocolate-red anthers.

Standishi. Light blue.

The Gem. Deep lavender blue.

The President. Bright bluish purple.

\$3.75 per dozen; \$30.00 per 100.

Mme. Edouard Andre. Nearest approach to red.

Strong 1 year old, 30 cts. each; \$3.00 per doz.

Clematis Crispa. Clematis Coccinea.

We have a fine stock of strong two year old plants of the above two varieties at \$1.00 per doz.; \$7.00 per 100.

Clematis Flammula.

Strong two year old plants of this old favorite. \$1.25 per dozen; \$10.00 per 100.

Clematis Paniculata.

This Japanese variety is becoming more popular every season. It is a strong grower, free bloomer, and absolutely disease proof; you cannot recommend it too strongly to your retail customer, as it cannot help but please.

We offer strong two year old field-grown plants, \$1.00 per dozen; \$8.00 per 100.

Ipomœa Pandurata. (Hardy White Moon Flower.)

Strong dormant roots. 50 cents per dozen; \$4.00 per 100.

Honeysuckles.

	In. pots.	Per doz.	Per 100.
Halleana (Hall's Monthly)	2½	50	\$4 00
“ “ “ “	4	1 25	10 00
Evergreen	2½	50	4 00
“ “ “ “	4	1 25	10 00
Variegated	2½	50	4 00
“ “ “ “	4	1 25	10 00

Hardy Jasmines, White and Yellow.

Strong four inch pot grown, \$1.25 per doz; \$10.00 per 100.

Hardy English Ivies.

An extra fine lot of strong bushy plants in four inch pots, 3 ft. high, 3 to 5 shoots. \$1.00 per doz.; \$8.00 per 100.

New Variegated Ivy. Maderiensis.

Undoubtedly the prettiest of all the variegated Ivies, with large dark green foliage, beautifully blotched and marbled with creamy white. Strong plants in 4 inch pots, 35 cents each; \$3.50 per dozen.

New Hardy Ivy. Amurensis.

The hardiest of all varieties, will stand in any position, large shining dark green, heart-shaped foliage. 20 cents each; \$2.00 per doz.

Wisteria Sinensis.

Extra strong 2 year old plants, \$3.00 per doz.

Hardy Ornamental Grasses.

	Per 100.
Arundo Donax, strong, dormant eyes.	\$ 8 00
“ “ Variegata, strong, dormant eyes.	15 00
“ “ Macrophylla Glauca, new, 35 cts. each; \$3.50 per doz.	
Erianthus Ravenæ, strong, according to size, \$6.00, \$8.00 and	10 00
Eulalia Japonica Variegata, strong, according to size.	\$6.00, \$8.00 and 10 00
Eulalia Japonica Zebrina, strong, according to size.	\$6.00, \$8.00 and 10 00
Eulalia Gracillima Univitata, strong, according to size.	\$6.00, \$8.00 and 10 00
Festuca Glauca.	6 00
Gynerium Argenteum (Pampas Grass). Strong field-grown clumps.	20 00
Phalaris Arundinacea Variegata (Variegated Ribbon Grass).	5 00
Uniola Latifolia, strong plants.	10 00

No. A. 1	stream and spray rose,	12 x 1 in.	\$1 75
" C. 1	" " " "	14 x 1 1/2 "	2 85
" 2. 1	" " 2 roses,	13 1/2 x 1 5/8 "	3 40
" 3. 1	" " 2 "	18 x 1 1/4 "	4 85
" 5. 1	" " 2 "	18 x 1 1/2 "	5 50
" G. 1	" " 1 rose,	16 x 1 1/2 " With curved neck to use as a knuckle-joint (see cut)	3 75
" H.	18 in. long, 1 1/2 in. diameter		1 85

Zinc Syringes, 90 cts.; Zinc, brass finish, \$1.10; Tin, 75 cts.

The "Simplicity" Hose Attachment.

There is no simpler arrangement on the market for attaching hose to hydrant; one part is attached to hose, the other to the hydrant; by a slight turn the fastening is made.

Complete, 25 cts., \$3.00 per doz.; parts separate, \$1.50 per doz.

The Low Greenhouse Can.

Specially adapted for watering ferns, etc., on staging next the glass.

One size only,
Galvanized, 4 qt., \$1.35.

American Heavy Watering Pots.

	Painted Green.	Oval.	Round.
4 quart	\$1 45		\$1 15
6 "		1 75	1 45
8 "		2 25	1 75
12 "		2 65	2 25
16 "		3 15	2 65

Galvanized Water Pots.

A substantial water pot and one we can recommend for constant use. Wotherspoon's patent.

4 quart	\$1 50
6 "	1 75
8 "	2 00
10 "	2 25
12 "	2 50
16 "	3 00

Rubber Hose.

Armored Hose in 25 and 50 foot lengths, 3/4 inch, at 15 cents per foot.

Boss.

GEM.

Best 3-ply 3/4 inch Rubber Hose, 10, 12 and 14 cents per foot; 3/4 inch 4-ply, 15 cents.

Hose Nozzles.

For throwing either fine or coarse spray, or straight stream. Gem..... 30 cts. Boss..... 40 cts. Child's Rainmaker..... 50 cts.

Unpainted Stakes for Chrysanthemums, etc.

	Per 100.	Per 1000.
3 1/2 feet long, 1/2 inches in diameter	\$ 60	\$5 00
3 1/2 " " "	75	6 00
3 " " "	1 00	8 00
3 " " "	50	4 00

PLANT STAKES. (Painted Green).

LIGHT TAPERING.			HEAVY DAHLIA.		
	Doz.	100.		Doz.	100.
1½ ft.	\$.12	\$0.80	3 ft.	\$.60	\$3.85
2 "	.22	1.40	4 "	.80	5.15
2½ "	.33	2.10	5 "	1.00	6.40
3 "	.40	2.65	6 "	1.20	7.65
3½ "	.52	3.35	Also used for large Rose		
4 "	.60	3.85	bushes and other strong		
5 "	.70	4.50	growing plants.		

Galvanized Hard Steel Plant Stakes.

These are a great improvement over wooden stakes for Carnation and Rose beds, as they are durable, neat and strong.

	Per 100.	Per 1000.		Per 100.	Per 1000.
2 feet long, \$ 40	\$3 50	3 1/2 feet long, \$ 70	\$6 00		
2 1/2 " " 50	4 25	4 " " 80	7 00		
3 " " 60	5 00	5 " " 1 00	8 50		

Western Cane Stakes.

Superior to the Southern Stakes; harder and more lasting.

	Per 100.	Per 1000.
5 to 8 feet long	\$ 60	\$5 00

Putty Distributor.

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

75 cts. each; post-paid, 85 cts.

PUTTY DISTRIBUTOR.

SCOLLAY SPRINKLER.
75 cts. each; 85 cts. by mail.

ANGULAR SPRINKLER.
75 cts. each; 85 cts. by mail.

The Boston Hose

Nozzle.

This is the best nozzle we have used; having a flat face, it throws the water exactly where it is wanted without spreading.

It is made of copper, strongly put together, and will last a lifetime.

50 cents each.

POT AND TREE LABELS.

Painted Pot Labels.

	Per 1000.
3 1/2 inch	\$.60
4 "	.65
4 1/2 "	.70
5 "	.90
6 "	1.25
8 "	2.50
10 "	3.50
12 "	4.50
3 1/2 " Notched or pierced tree	.60
3 1/2 inch Notched or pierced tree with copper wire	1.00

Dreer's Indelible Label Pencil.

A black indelible pencil, superior to any yet introduced for florist's use. 10 cts. each; \$1.00 per doz.

Hose Menders. Each, 5 cents. Dozen, 50 cents.

Improved White Cedar Tree Tubs.

Made of white cedar and bound with extra heavy iron hoops. Drop-handles of special pattern, serving as hooks for carry poles. Substantial iron legs of original design. Removable perforated bottoms. Painted green.

MACHINE MADE.

No.	Outside Diam.	Length of Stave.	
0	27 in.	24 in.	\$6.50
1	25 in.	22 in.	5.00
2	23 in.	20 in.	4.25
3	21 in.	18 in.	3.60
4	18 in.	16 in.	3.15
5	16 in.	14 in.	2.50
6	14 in.	12 in.	2.25
7	13 in.	11 in.	2.00
8	12 in.	10 in.	1.75

HAND MADE.

No.	Outside Diam.	Length of Stave.	
0	27 in.	24 in.	\$4.75
1	25 in.	22 in.	4.35
2	23 in.	20 in.	3.75
3	21 in.	18 in.	3.15
4	19½ in.	16 in.	2.50
5	18 in.	14 in.	2.25
6	16½ in.	13 in.	2.00
7	15 in.	12 in.	1.75
8	14 in.	10 in.	1.50

Patent Plant Bed Cloth, for Shading.

Light grade, 4 cts. per yard; per piece of about 65 yards, 3½ cts. per yard.

Medium grade, 8 cts. per yard; per piece of about 60 yards, 7½ cts. per yard.

Heavy grade, 10½ cts. per yard; per piece of about 40 yards, 10 cts. per yard.

Samples mailed on application.

Universal Glass Cutter.

Will never lose the point. It works entirely different from all others, having a diamond in one corner and a wheel in the other, thus giving a sure cut. The cocoa handle cutter has diamond nearly twice the size of the ebony handle.

Cocoa handle, \$3.75; Ebony handle, \$2.50.

Steel wheel cutters, 15 cts. each; \$1.50 per doz.

**THE VAN REYPER
PERFECT
GLAZIERS' POINTS.**

No rights or lefts.

Price per box of

1000, 60c.; by mail, 75c.; in lots of 5000, by express, 55c. per 1000.

MASTICA.

For glazing green-houses, new or old. Elastic, adhesive, easy to apply. Every florist has experienced difficulty in getting putty that is satisfactory for any length of time. The fact is, putty is not adapted to stand the severe and varied tests to which it is subjected on a green-house. Mastica being elastic, is not affected by the expansion and contraction, and retains this property for years.

One gallon will cover about 300 running feet (one side).

1 gallon \$1.00; 5 gal. \$4.50.

Mastica Glazing Machines (see cut) \$1.00 each.

SUNDRIES.

Grafting Wax, first quality, in bars, with directions for using. ¼ lb. 10 cts.; ½ lb. 15 cts.; 1 lb. 25 cts.; postpaid, 45 cts.

Jersey Peat, for potting plants, etc. \$1.25 per bbl.

Propagating Sand. \$1.00 per bbl.

Prepared Potting Soil. 50 cts. per bus.; \$1.00 per bbl.

Sphagnum Moss, for packing growing Orchids, Plants, and Trees, etc. \$1.25 per bbl.; \$2.00 per bale.

TYING MATERIALS.

Indispensable for stringing Asparagus, Smilax and other climbing plants, Silkline is the very thing so long needed.

Green Silkline is fast color and will not fade; is very strong and will not break down. Coarse or fine, put up on 2 oz. spools, 8 in a box, 16 oz. of Silkline guaranteed. Price \$1.25 per lb.; per spool 20 cts. Silkline is also used for Bouquet and general florist work. For stringing Asparagus use the F. F. F.

RAFFIA.

The best material for tying plants, vines, etc. Per lb. 18 cts.; 50 lbs. \$7.50; 100 lbs. \$14.00; bale of about 225 lbs. 12 cts. per lb.

TWINES.

White Cotton Twine for tying Pot-herbs, etc. Per lb. 18 cts.; 10 lbs. \$1.65.

Celery Twine for tying Celery, being 5-ply and much stronger. 16 cts. per lb.; 5 lbs. 75 cts.

Two-ply Coarse Cotton Twine for general use in tying Beets, Carrots, etc. 16 cts. per lb.; 5 lbs. 75 cts.

Jute Twine for tying Plants or Vegetables. 10 cts. per lb.; 100 lbs. \$9.00. Can be supplied in 2, 3 and 4 ply.

Tar Twine for tying Mats and Fodder, etc. 10 cts. per lb.; \$8.00 per 100 lbs.

FLORISTS' VASES.

Prices reduced.

The best made for cut flowers. Indurated fibre ware, moulded from wood pulp, all in one piece. Neat, attractive, durable and water-proof.

No.	Diam. in.	Depth.	Each.	Per Doz.
0	8	13	40	\$4 35
1	5½	10	35	3 80
2	4½	9	30	3 25
3	4	6	25	2 75
4	3	4½	20	2 20

These plant stands are made of cast iron in five sizes, and can be furnished in three styles: plain black, galvanized, and bronzed. They will be found very useful for elevating plants in the back rows of greenhouses, conservatories, etc. 10 per cent. discount on 5 stands and over.

No.	Inches high.	Plain.	Galvanized or Bronzed.
1	15	45 cts.	\$ 55 cts.
2	18	55 "	70 "
3	24	75 "	1.00 "
4	30	80 "	1.15 "
5	36	90 "	1.40 "

The "IRON AGE" Garden and Farm Implements.

For Detailed Description of the Following Implements, write for the "Iron Age" Catalogue.

"Iron Age" Double Wheel Hoe.

Complete \$6 00
With side Hoes only 3 50

"Iron Age" Double Wheel Hoe.

With Weeder Attachment \$1 00
Price of attachment

"Iron Age" Single Wheel Hoe.

Price: complete \$4 50
Side Hoes only 2 75

"Iron Age" Double Wheel Hoe.

Showing Landside Plow attached.

Price for Attachment \$ 80

New Model
Seed Drill.

Price \$6 00

"Iron Age" Wheel Plow \$2 25

"Iron Age" Hill Dropping Drill.

Price \$10 00

"Iron Age" Diamond Tooth Harrow.

With Wheel . . \$4 25 Without Wheel . \$3 75

Gem Single Wheel Hoe and Cultivator.

Price \$3 00

"Iron Age" No. 6 Horse
Hoe and Cultivator.

Complete \$6 50

"Iron Age" No. 7 Horse Hoe
and Cultivator.

Complete \$7 00

KAIN HARROW.

One of the very best tools for private or market gardens. The harrows are provided with runners, so they can be easily moved without tearing up walks or roads.

24-tooth, \$5.00; 30-tooth, \$6.00.

THE GALE PLOW.

The Best Plow for Private or Market Gardens.

No. 25 A—Light 1 Horse \$5 00
" 20 " 2 " 7 50

Complete with
Jointer and
Wheel, \$10 50

Cahoon Broadcast Seed Sower.

Will sow any kind of grain or grass
\$4.00.

Florists' Knives.

Saynor's Budding each, \$1 00
American " 75
Dreer's " special " 50

Dreer's Special Steel Trowel, 6 in., stamped, each, 25c., per doz. \$2 50
" " " heavy welded, 6 in., " 50c., " 5 00
Eureka Weeder 25c., " 2 50

Wire Sieves.

Any size mesh, from No. 1 to 30.

20 inch diam., extra heavy 65
18 " " " " 50
20 " " medium 45
18 " " " " 40

**"PLANET JR." No. 5
Hill Dropping Seeder.
\$12.00.**

All crops that are to be grown from seed and thinned to a regular stand should be planted in hills at just the distance apart the plants are desired; for in drilling, unless the seed is sown unnecessarily thick, there will not always be a plant at the proper spot, and the crop is therefore irregular. The new No. 5 drops at 4, 6, 8, 12 and 24 inches apart, and also in a continuous row, and can be changed from hill to drill instantly, or from one distance to another very quickly. Capacity four quarts.

**The "PLANET JR." No. 3
Hill Dropping Seeder.**

An improved Hill Dropping Seeder for 1899, will sow in a continuous row, in the ordinary way, with regularity; or will drop in hills, either 4, 6, 8, 12 or 24 inches apart. It is changed in a moment from hill dropping to drill work, sows equally well whether the hopper is full or contains only a paper of seed, and will not injure delicate seeds. Capacity 2½ quarts. **Price, \$9.00.**

Fertilizer, Pea and Bean Drill.

Entirely new in principle. It has a 20 inch carrying wheel with 2 inch face. It carries a half bushel of seed or fertilizer. These it sows in the furrow in the most regular manner at any thickness wanted, and without clogging or trouble of any kind.

It is galvanized, is durable, and very light-running.
Price, \$12.00.

**"PLANET JR."
No. 8 Horse Hoe.
Price, \$7.50.**

Without Depth Regulator, (order as No. 7.)
\$7.00.

The "Planet Jr." Combined Horse Hoe and Cultivator is strongly built, is light and easy to handle.

The Frame is longer than usual and about one and a half inches higher, making a tool that will not clog easily.

The Stiff Steel Hollow Standards polish quickly and free themselves readily from obstructions.

The depth is under perfect control by means of a new lever wheel and the new depth regulator.

The expander is superior to all other forms.

The Reversible Side Hoes, as shown in the cut, act as plows or hillers, but when turned end for end the tool becomes a genuine horse hoe, working shallow and close without injury to the roots.

**"PLANET JR." No. 11 Double Wheel Hoe.
\$8.00.**

This tool combines in itself all good points with valuable new ideas. Wheels can be set at four different distances apart, and the frame at three different heights. Adjustable handle are undisturbed in making changes of frame wheels or of the tools themselves. Stiff steel arch unusually high.

No. 12 Double Wheel Hoe.

This tool is identical with No. 11, except that it does not have the plows or short hoes. **Price, \$6.00.**

No. 13 Double Wheel Hoe.

This tool is the No. 11 with the 6 inch hoes only. **Price, \$4.00.**

**"PLANET JR." No. 15 Single Wheel Hoe.
\$6.00.**

This latest and best Single Wheel Hoe, improved for 1899. The frame changes in height, and the wheel to the other side of the frame, when both sides of the row can be hoed at one passage.

No. 16 Single Wheel Hoe.

This Wheel Hoe is identical with No. 15, except that it has fewer tools. The equipment is two 6-inch hoes, three cultivator teeth, two rakes and leaf lifters. **Price, \$5.00.**

No. 17 Single Wheel Hoe.

The same as No. 15, but with a pair of 6-inch hoes, a set of cultivator teeth and a plow only. **Price, \$4.00.**

No. 18 Single Wheel Hoe.

The same as No. 15, but it has one pair 6-inch hoes only. **Price, \$3.00.**

**"PLANET JR."
Harrow and Cultivator.**

Price, plain, \$4.90
" with Wheel, 6.15
" complete, 7.50

This is a Market Gardeners' Tool. It has a high frame and the chisel-shape teeth cut an inch wide each.

The foot lever pulverizer is a capital addition for preparing ground for the seed drill or for plant setting, and controls the depth of the rear teeth. It contracts to 12 inches, expands to 32 inches. It cultivates deep without throwing earth upon the plants.

FERTILIZERS.

Pure Ground Bone.
Pure Bone Meal. 200 lb. sack, \$3.25; ton, \$28.00.
Pure Bone Flour. 100 lbs. \$2.25; bag or bbl. 200 lbs. \$4.00; ton, \$36.00.
Coarse Bone. 200 lbs. \$3.50; ton, \$30.00.
Clay's Fertilizer. In original sacks, $\frac{1}{2}$ cwt. \$1.75; $\frac{1}{2}$ cwt. \$3.25; 1 cwt. (112 lbs.), \$6.00.

Dreer's Ammoniated Bone Phosphate. Sack, 200 lbs. \$3.00; ton, \$25.00.

Peruvian Guano (Lobos). Four per cent. Bag of about 167 lbs. \$3.50; ton, \$45.00.

Pulverized Sheep Manure. 100 lb. sack, \$2.00; ton, \$35.00.

Kainit. 200 lbs. \$2.00; ton, \$16.00.

Tobacco Stems. In bales of about 250 lbs. \$1.50; ton, \$11.00.

Cut Tobacco Stems. 125 lbs. \$1.25; ton, \$15.00.

Dreer's Peerless Plant Food. 1 lb. box, 20 cts.; price of larger quantities on application.

Nitrate of Soda. 50 lbs. \$1.75; 100 lbs. \$3.00; 200 lbs. \$5.50; large lots on application.

Dreer's Peerless Lawn and Garden Dressing. 25 lbs. 85 cts.; 100 lbs. \$2.75; 200 lbs. 4.75; ton, \$45.00.

Canada Unleached Hardwood Ashes. Per bbl. \$2.50; per ton, \$18.00.

INSECTICIDES AND FUNGICIDES.

Ant Exterminator. Three sizes. 25 cts.; 50 cts. and \$1.

Roach Exterminator. Two sizes. 15 cts. and 25 cts.

Pinner's Tobacco Soap. Per lb. 30 cts.

Rose Sulpho-Tobacco Soap. $\frac{1}{2}$ lb. tins, 25 cts.; post-paid 33 cts. 10 lbs. \$3.00.

Tobacco Dust. Per lb. 5 cts.; 100 lbs. \$2.50.

Whale Oil Soap. 1, 2 and 5 lbs., 15, 25 and 40 cts.

Persian Insect Powder. Per lb. 40 cts.

Carbolic Acid Soap. Cake, 5 cts.; by mail, 8 cts.

Flowers of Sulphur. Per lb. 6 cts.; 10 lbs. 50 cts.; 100 lbs. \$3 50

Pure Paris Green. Per lb. 25 cts.; by mail, 40 cts.

London Purple. Per lb. 20 cts.; 5 lbs. 90 cts.

Slug Shot (Hammond's). 5 lbs. 25 cts.; 100 lbs. \$3.50; bbl., 235 lbs., 3 cts. per lb.

Grape Dust. 5 lbs. 30 cts.

Rose Leaf Extract of Tobacco. 1 gallon, \$1.25; 5 gallon, \$4.25.

Fostite. 5 lbs. 50 cts.; 25 lbs. \$2.00; 50 lbs. \$3.50; 100 lbs. \$6.50.

Gishurst's Compound. Per lb. box 40 cts.; 3 lbs. 90 cts.

Hellebore, Powdered White. Per lb. 25 cts.; 10 lbs. \$2.00.

Little's Antipest. Quart, 85 cts.; $\frac{1}{2}$ gallon can, \$1.50; 1 gallon, \$2.50; 5 gallon can, \$10.00.

Soluble Fir Tree Oil. $\frac{1}{2}$ pint, 40 cts.; pint, 75 cts.; quart, \$1.25; $\frac{1}{2}$ gallon, \$2.00; gallon, \$4.00.

Lemon Oil. $\frac{1}{2}$ pint, 25 cts.; pint, 40 cts.; qt. 75 cts.; $\frac{1}{2}$ gallon, \$1.25; 1 gallon, \$2.00; 5 gallon kegs, \$9.00.

Kerosene Emulsion. (Paste). 1 lb. 15 cts., makes 10 gallons spray; 5 lbs. 60 cts., makes 50 gallons; 25 lbs. \$2.50, makes 250 gallons.

Bordeaux Mixture. (Liquid). 1 gallon, \$1.00; makes 1 bbl.; 1 qt. 40 cts., makes 15 gallons.

Powell's Improved Bordeaux Mixture. (Dry.) Ready for use by adding water. 1 lb. 15 cts., makes 5 gallons; 5 lbs. 60 cts., makes 25 gallons; 10 lbs. \$1.00, makes 50 gallons; 25 lbs. \$2.50, makes 125 gallons.

Leggett's Fungiroid. Bordeaux Mixture in powder. Lb. 15 cts.; 5 lbs 60 cts.

World's Insect Killer. For roaches. $\frac{1}{2}$ lb. 25 cts.

Gray Mineral Ash. 1 lb. 20 cts.; 5 lbs. 75 cts.; 10 lbs. \$1.25.

Copperdine. (Paste—Ammoniacal solution of carbonate of copper.) Lb. 25 cts.; makes 16 gallons; 5 lbs. \$1.00; makes 80 gallons.

Copper Sulphate. (Pulverized). Lb. 15 cts.; 25 lbs. \$3.00; 100 lbs. \$10.00.

EUREKA.

PERFECTION.

Peerless Kerosene Sprayers, designed for use in orchard, spraying with kerosene for the destruction of scale insects and plant lice, and will accomplish this much needed work easily, cheaply and speedily. Pump, complete with 12 ft. hose and nozzle, \$16.00; barrel, \$2.00.

The Weed Kerosene Sprayer. Since the appearance of the San José Scale it has become necessary to use Kerosene Oil as an extirminator. With this Sprayer this work can be accomplished in the best manner, as it applies it just in quantity wanted; has a regulating valve for the amount of oil needed. Price, \$13.00.

Stahl's Excelsior Knapsack Sprayer. (Copper), is perhaps the best known implement on the market, being the first one introduced. It has brass valves throughout; has a large air chamber. Holds 4 gallons. Price, \$10.00.

Single Cone Bellows, \$1.00 and \$1.75.
Double Cone Bellows, \$2.75.
Spraying Bellows, \$1.00 and \$1.75.
Sulphur Bellows, \$1.40

No. 1. $\frac{1}{2}$ pk. \$1.00	No. 1. 1 pk. \$2.75
" 2. 1 " 1.50	" 2. $\frac{1}{2}$ bu. 3.25
" 3. $\frac{1}{2}$ bu. 2.00	" 3. $\frac{3}{4}$ " 3.75
" 4. $\frac{3}{4}$ " 3.00	" 4. 1 " 4.50

Send for Dreer's Spray Circular, for information on Spraying and Spraying Apparatus.

This machine will fumigate and vaporize at the same time.