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INCORPORATED 1890.

W. E. ROSSNEY,
PRESIDENT.

SIDNEY TUTTLE,
VICE-PRESIDENT.

GEO. J. FOSTER,
SECRETARY.

FALL OF 1899.

WHOLESALE CATALOGUE

NUMBER 2.

82ND EDITION.

...OF...

**Trees, Plants, Shrubs, Roses, Bulbs, Greenhouse
and Bedding Plants, Etc.**

OF THE

Phoenix Nursery Company

SUCCESSORS TO SIDNEY TUTTLE & CO.

PROPRIETORS

BLOOMINGTON PHOENIX NURSERY

BLOOMINGTON, ILLINOIS.

P. O. BOX 625.

OFFICE AND GREENHOUSES:

1215 NORTH PARK ST.

Electric cars pass the Office between Bloomington and Normal every twenty minutes.

Office During the Packing Season—At the Packing and Nursery Grounds at Normal, three blocks southeast of Normal Passenger Depot, or two blocks south of terminus of Bloomington and Normal Electric Street Railway.

OLD AND NEW TELEPHONES No. 119.

600 ACRES.

13 GREENHOUSES.

IN presenting our Wholesale Price-List for the fall of 1899, we wish to thank all our patrons for past favors, and solicit a careful consideration of our very low prices and the completeness of our assortment of Nursery and Greenhouse Stock

All orders received by us have our personal and prompt attention, and we guarantee reasonable satisfaction in every case as thousands of unsolicited testimonials now on file fully attest.

We are prepared to offer special inducements to Nurserymen and Dealers buying in large quantities.

With our large storage cellars and packing houses, and a complete system of water works, distributing water to all parts of our packing grounds, we feel that our facilities for the careful and proper handling of Nursery stock are not excelled by any nursery establishment in the country.

Our shipping facilities are unexcelled. Bloomington being an important railroad center we are able to forward promptly to all sections. With the Illinois Central R. R., Chicago & Alton R. R., Lake Erie & Western R. R., and the C. C. & St. L. R. R. (Big Four), and their branches, we have direct communication with Chicago, St. Louis, Cincinnati, Kansas City, Indianapolis, Dubuque, Cairo, and Lafayette, by daily freight trains without transfer. On account of our unusual facilities we are also enabled to obtain very low freight rates to all points. We ship with flattering results to Australia, Mexico, New Zealand, Nova Scotia, Oregon, Washington, California, Maine, and all the other states in the Union.

We exercise great care to have all articles true to name.

PHOENIX NURSERY COMPANY.

TERMS AND CONDITIONS.

Terms of Payment.—Cash or satisfactory security, before shipment of stock. All orders to be sent by Express, "C. O. D." must be accompanied by ONE-HALF THE AMOUNT IN CASH.

Remit by Postal or Express Money Orders, Bank Drafts on New York, Chicago, or St. Louis, payable to order of PHOENIX NURSERY COMPANY, or currency by express prepaid.

Orders and Conditions of Sale.—Please order EARLY, with order legible and separate from body of the letter, with name of Postoffice, County, and State, and how you wish package directed on the ORDER.

Long specified lists are subject to special prices. Needed specifications as to age, size, style, etc., state on the order, to save the trouble of referring to previous correspondence.

On all wholesale bills, the choice of varieties must be left to us. Particular varieties named in order furnished as far as practicable. Orders forbidding substitution we fill so far only as we can supply the sorts specified.

Prices.—Prices herein are *net* and strictly limited to the Fall of 1899. Where items are quoted by the thousand, five hundred will be furnished at thousand rates.

Packing.—Prices do not include packing. Packing carefully done in boxes, mostly sometimes in bales or parcels, for which we charge moderately; for large boxes, 8 or 9 feet by 2½, three of which usually hold 1,000 to 6 feet apple—\$2.50 each, and in proportion for larger or smaller boxes. NO CHARGE FOR DELIVERING AT RAILROAD, EXPRESS, OR POSTOFFICE HERE. On lots by mail, postage and packing extra. Trees per car load, when loaded in bulk in box cars, no additional charge for loading and packing in car. When flat cars are used and boarded up we charge for additional labor, lumber, and material used.

Shipping.—We usually commence shipping in the Fall about October 1.

We prefer parties ordering should indicate the route by which they wish stock sent. In the absence of particular directions, we forward to the best of our judgment; but in no case do we assume any responsibility after consignment to purchaser, unless for our own mistakes. When losses occur by detention en route, claims should be made on the carriers immediately.

It is our custom, when sufficient time is given, to obtain through Freight or Express Rates on all Shipments.

To our customers at a distance we would also state that the postal rate on Trees and Plants has been reduced from 16 cents to 8 cents per pound, and can be shipped in any number of four pound packages to one address. We ship a great many root grafts, seedlings, cions, greenhouse plants, etc., in this way.

Direct all letters to PHOENIX NURSERY COMPANY, P. O. BOX 625, BLOOMINGTON, ILLINOIS.

FALL, 1899.

X
ORDER SHEET.

PHOENIX NURSERY COMPANY, P. O. box 625, Bloomington, Illinois.

Please ship the following trees and plants to

Name of Purchaser _____
Postoffice _____
County _____ State _____
By _____ (Freight or Express)
Via _____ (Give route preferred)
To _____ (Freight or Express Office)
Date you wish your Orders Shipped _____

Enclosed find Cash, \$ _____
" Draft, _____
" Exp. Money Order _____
" P.O. Money Order _____
Total, - - - \$ _____

O. B. No.	_____	Page	_____
G. O. B. No.	_____	Page	_____
P. J. Page	_____	P. J. No.	_____

No. Ordered.

KIND OF STOCK.

Price.

Amount.

.....

X
ТРЕХМЕСЕЧНО
ОБЪЕДИНЕНН. ПЕРИОДИК

.....

СВЕТЛОЕ ИСКУССТВО И ЕГО РОДСТВЕННЫЕ ПРОМЫСЛЫ

FRUIT TREES.

For complete list of varieties, with description, see General Descriptive Catalogue. Except mentioned, prices are for first-class stock.

	10	100	1000
APPLE—STANDARD , 3 to 4 feet.....	\$ 5.00	\$ 40.00	
“ “ 4 to 5 feet.....	8.00	60.00	
“ “ 5 to 6 feet, $\frac{5}{8}$ to $\frac{3}{4}$ inch.....	10.00	80.00	
“ “ 5 to 7 feet, $\frac{3}{4}$ inch and up.....	12.00	100.00	
“ CRAB , 4 to 5 feet.....	8.00		
“ “ 5 to 6 feet.....	10.00		
“ “ 5 to 7 feet.....	12.00		
“ DELAWARE RED WINTER —3 to 4 feet.....	6.00		
“ “ “ 4 to 5 feet. { See below }	8.00		
“ “ “ 5 to 6 feet. { See below }	10.00		
“ “ “ 5 to 7 feet. { See below }	12.00		
“ WINTER BANANA —This valuable new variety originated on the farm of D. M. Flory, Cass county, Ind., and was introduced several years since by us. Fruit large, unusually handsome. Quality excellent; of exquisite flavor and a good keeper. Tree hardy and a prolific bearer, 5 to 6 feet.....		10.00	
“ “ “ 6 to 7 feet.....		12.00

We have a fine lot of extra size apple. Prices on application.

Leading Sorts of Standard Apple Trees.

Summer—Astrachan Red, Benoni, Duchess of Oldenburg, Early Harvest, Early Pen-nock, Fourth of July, Golden Sweet, Horse Apple, Keswick Codlin, Red June, Sops of Wine, Sweet June, Yellow May, Yellow Transparent, Tetofsky (Russian Crab), etc.

Autumn—Strawberry, Buckingham or Fall Queen, Bailey Sweet, Colvert, Fall Orange, Fall Stripe, Fameuse, Flora Bell, Haas (Queen), Maiden Blush, Rambo, Ramsdell's Sweet, Sweet Pear, Twenty Ounce, Wealthy, White Hoss, etc.

Winter—Aiken, Arkansas Black, Baldwin, Belleflower Yellow, Ben Davis, Cart-house (Little Romanite), Carpenter's Horse, English Golden Russett, Fulton, Grimes' Golden Pippin, Isham Sweet, Janet or Janeton, Jonathan, King of Tompkins County, Lawver, Limber Twig, Mammoth Blacktwig, Mann, Mo. Superior, Milam, Missouri Pippin, New York Pippin (Ben Davis or Baltimore Red), Newtown Pippin, Northern Spy, Northwestern Greening, Perry Russett, Pewaukee, Plumb's Cider, Price's Sweet, Rock Pippin, Rome Beauty, Smith's Cider, Salome, Talman Sweet, Utter's Large Red, White Winter Pearmain, Wolf River, Wagoner, Walbridge, Westfield Seek-No-Further, Willow Twig, Wine Sap, etc.

Crab—Hyslop, Transcendent, Red Siberian, Yellow Siberian, Golden, General Grant, Whitney's No. 20. White Arctic, Gideon's No. 4, Quaker Beauty, Martha, Florence, etc.

Delaware Red Winter Apple.

This variety is now fruiting in this section of the State, and it is with much pleasure that we again call attention to it, and trust it will become justly popular in all parts of the country; except, perhaps in the extreme north, where it may not prove sufficiently hardy to withstand their severe winters. Mr. P. H. Storm, the veteran horticulturist and fruit grower, says of it:

“Having had about fifty years experience in the cultivation of fruit, particularly apples, I have no hesitation in saying the DELAWARE WINTER heads the list. It is a vigorous grower as well as a prolific bearer. It also possesses excellent cooking qualities. Last, but not least, its keeping qualities are far beyond anything else of which I have any knowledge.

“I have eaten them the last of August, ten months after they were gathered. No special care had been taken in their preservation. I have known them exposed to climatic influences through the spring and summer, and yet they were well preserved.

“They are attractive in appearance, being highly colored, red all over, of large and uniform size. It is without doubt the coming winter apple, for both North and South, as it supplies a long-felt need to both nurserymen and consumers.”

FRUIT TREES—Continued.

	10	100
CHERRY —EARLY RICHMOND, bearing size, 7 to 8 feet, very fine.....		\$25.00
“ “ “ 5 to 7 feet, 3 years, 1 inch and up.....		15.00
“ “ “ 4 to 6 feet, 2 years, $\frac{3}{4}$ inch and up.....		15.00
“ “ “ 4 to 5 feet, 2 years, $\frac{3}{8}$ to $\frac{1}{2}$		12.00
“ “ “ 3 to 4 feet, 2 years.....		8.00
“ ASSORTED, 4 to 6 feet, 2 years, $\frac{3}{4}$ inch and up.....		15.00
“ “ “ 4 to 5 feet, 2 years, $\frac{3}{8}$ to $\frac{1}{2}$ inch.....		12.00
“ “ “ 3 to 4 feet, 2 years.....		8.00
“ NEW WONDERFUL DWARF, 2 to 3 feet.....		18.00

Leading Sorts of Cherry:

Sour Varieties—Early Richmond, English Morello, May Duke, Belle de Choisey, Reine Hortense, Montmorency, Nelson's Kentish, Royal Duke, Olivet, Belle Magnifique, Late Duke, Wragg, Northwest, Louis Philippe, Ostheim, Dye House, etc.

Sweet Varieties—Black Tatarian, Gov. Wood, Yellow Spanish, Rockport Bigarreau, Early Purple Guigne, Windsor, Napoleon Bigarreau, Luelling, etc.

☞ We have an unusually fine lot of Early Richmond Cherry, 5 to 7 and 4 to 6 feet, and will make special low prices on them in large lots.

	10	100	1000
PEACH —4 to 6 feet, 1st class, very fine, 1 year.....		\$ 6.00	\$50.00
“ 3 to 4 feet, 1 year.....		5.00	40.00
“ Van Buren's Golden Dwarf, 1st class.....		20.00	.....
“ Blood-leaved, very ornamental, excellent for pickling, 3 to 5 feet.....	1.00	.....	.....
“ WORLDS FAIR —The tree is hardy and vigorous. Fruit very large, roundish and handsome; color deep red in the sun, softening to yellowish ground in shade; juicy and of most excellent flavor. Ripens from 10th to 15th of June.....		10.00	.....

Leading Sorts of Peaches From Our Lists:

Amsden, Alexander, Bergen's Yellow, Baldwin's Late, Bokara No. 3, Bowers' Early, Bilyeu's Late, Capt. Eade, China Cling, Champion, Cooledge, Crosby, Downing, Early Beatrice, Early Barnard, Early Crawford, Early Rivers, Early York, Early Canada, Elberta, Fitzgerald, Foster, George Fourth, Globe, Greensboro, Gov. Garland, Hales Early, Heath Cling, Heath Free, Honeywell, Hills Chili, Honest John, Indian Blood Cling, Jacques Rareripe, Late Crawford, La Grange, Lemon Cling, Mt. Rose, Muir, Morris White, Old Mixon Cling, Old Mixon Free, Poplar, Picquet's Late, Reeve's Favorite, Stump the World, Salway, Steadley, Sneed, Snow, Susquehanna, Smock Free, Triumph, Troth's Early, Thurber, Ward's Late, Waterloo, Washington Cling, Winter King, Wheatland, Wager, Wonderful, Yenshi, Yellow Alberge, etc. etc.

	10	100
APRICOT —Russian and European, 4 to 6 feet.....		\$15.00
“ “ “ 3 to 4 feet.....		12.00

Varieties of Apricots: Breda, Early Golden, Moorpark and Royal.

Russian varieties: Alexis, Alexander, Catherine, Gibb, Budd, and Nicholas.

	10	100
NECTARINES —4 to 6 feet.....		\$12.00
“ 3 to 4 feet.....		10.00

Varieties of Nectarines: Elruge, Hunt's Tawney, Pitmaston Orange, Stanwick, Early Violet.

MISCELLANEOUS.

	10	100
ALMOND —Hard-Shell, 4 to 6 feet.....		\$15.00
“ Soft-Shell, 4 to 6 feet.....		15.00
DEWBERRY —LUCRETIA, Best of all Dewberries. The most valuable small fruit introduced in many years, 1 year.....		2.00
JUNE BERRY —DWARF, Shad Bush. Edible fruit, 2 to 3 feet.....		5.00
MULBERRY —Downing's Everybearing, 4 to 6 feet.....		20.00
“ White, 2 years, transplanted, 3 to 4 feet.....		6.00
“ “ “ 4 to 6 feet.....		8.00
“ Russian, seedlings, 1 year, first-class, per 1,000, \$3.00.....		.75
“ “ “ 4 to 6 feet, transplanted.....		8.00
“ “ “ 6 to 8 feet.....		10.00
PAW PAW —4 to 6 feet.....		10.00
PERSIMMON —Native, 4 to 6 feet.....		10.00
“ “ “ 1 year, 6 to 12 inches, per 1,000, \$8.00.....		1.00
HUCKLEBERRY —2 to 3 feet, well known, hardy and productive.....		4.00
QUINCE —Orange, 4 to 5 feet.....		12.00
“ Champion, 4 to 5 feet.....		12.00
“ Meeche's Prolific, 3 to 4 feet.....		12.00
CHERRY —Dakota Sand, 6 to 8 feet.....		18.00

CURRANTS.

	10	100	1000
Black Naples—Best black, 2 years.....		\$2.00	\$12.00
Cherry, Victoria, and Versailles—2 years, reliable, well known, Red varieties.....		2.00	12.00
Knight's Large Red—2 years.....		2.00	12.00
Lee's Prolific—New Black, 2 years.....		2.00	12.00
Long Bunch Holland—2 years the most popular red variety.....		2.00	12.00
Pomona—New red—Very productive, now being planted large- ly by fruit growers. 2 years.....		5.00	40.00
Red Dutch—2 years.....		2.00	12.00
White Grape—2 years.....		2.00	10.00
White Dutch—2 years.....		2.00	10.00
Fay's Prolific—2 years, New Red, surpasses all other varieties in general good qualities.....		2.00	15.00
North Star—New Red, 2 years.....		2.00	15.00

GOOSEBERRIES.

	10	100	1000
Magnificent stock of strong young plants.....			
Downing's Seedling—2 years—Strong plants.....		\$3.00	\$25.00
Crown Bob and White Smith—Choice English, 2 years.....		12.00	.....
Cluster—2 years.....		3.00	20.00
Houghton—2 years.....		2.00	15.00
Industry—New, English sort, large size, hardy, prolific, 2 years.....		12.00	.....
Pearl—New, from Canada, free from mildew, large, very pro- lific, strong grower.....		6.00	.....
Red Jacket—The best American red variety yet produced. Fruit large and of good quality, free from mildew, 2 years.....		8.00	.....

BLACKBERRIES.

	10	100	1000
Kittatinny, grown from root cuttings.....		\$1.50	\$9.00
Needham's White.....		2.00	.....
Lawton, grown from root cuttings.....		2.00	12.00
Ohmer—New. Five points which recommend this berry: Hardy late, large, productive, and of the finest flavor.....		3.00	.....
Snyder—The Berry of the West. Strong grower, very hardy, very productive. Never fails to bear a full crop; seven acres yielded 43,000 quarts. First class.....		1.50	8.00
Early Harvest, grown from cuttings.....		2.00	9.00
Taylor's Prolific, grown from root cuttings.....		2.00	12.00
Wilson, Jr., grown from root cuttings.....		2.00	12.00
Stone's Hardy, grown from root cuttings.....		2.00	12.00
Minnewaska—Hardy, very productive, early.....		3.00	.....
Erie—Very large and very early. Prolific.....		3.00	15.00

DEWBERRIES.

Lucretia Dewberry—Best of all. Per 100, \$2.00; per 1000, \$10.00.

STRAWBERRIES.

	100	1000
Beder Wood—Most productive. Considered the very best early variety.....	\$0.75	\$4.00
Ruby—Strong healthy plant; large staminate blossom; uniformly produc- tive; fruit of largest size; dark red color clear through; firm enough to ship well; a fine keeper after being picked; bears a full crop first season after planting; of the highest excellence.....	1.00	7.50
Bubach's No. 5—Very strong, vigorous, and exceedingly stocky.....	.75	3.50
Captain Jack—Vigorous, hardy, very early.....	.75	4.00
Crescent Seedling—Celebrated, wonderful bearer.....	.75	3.50
Chas. Downing—Old, reliable, one of the best.....	.75	3.50
Clyde—New. Abundant bearer, fruit large. Strong grower, succeeds every- where.....	1.00	7.50
Haviland Seedling—Said to be the earliest large berry yet produced.....	.75	4.00
Jessie—From Wisconsin. It has no defects worth naming.....	.75	4.00
Manchester—Vigorous, enormously productive, fruit large, firm, late.....	.75	4.00
Michel's Early—From Arkansas; is an early and late bloomer, and an excel- lent fertilizer to pistillate varieties.....	.75	3.50
Parker Earle—A new berry from Texas. Named in honor of Mr. Parker Earle. Fruit large, uniformly regular. Flowers perfect. Vigorous grower, massive stools.....	.75	4.00
Splendid—A very promising new berry from Northern Illinois.....	.75	5.00
Sharpless Seedling—Largest, most productive of all strawberries.....	.75	4.00
Timbrell—Berries large to very large, dark crimson. Very firm, good ship- per, plant strong and healthy. Very prolific.....	.75	5.00
Warfield's No. 2—Most highly esteemed for its large, uniform size and good shipping qualities.....	.75	3.50
Wilson's Albany—Enormous bearer, reliable.....	.75	4.00
Wolverton—From Canada. One of the best. Berries large. Fine grower, foliage very vigorous and free from blemish. A pollinizer of the strongest potency.....	.75	.....

RASPBERRIES.

	10	100	1000
Cuthbert—One of the best, most profitable berries for general planting; upright, very hardy, prolific; fruit brilliant red, juicy, excellent quality.....	\$	.75	\$ 4.00
Columbian—New—Deep purplish red, sweet and highly flavored; extra strong canes, wonderfully productive. Berry large.....		1.00	8.00
Earhart's Everbearing—Black Cap—best everbearing.....		2.50	
Early Ohio—New Black Cap.....		.75	5.00
Gregg—RELIABLE, hardy, the very largest and most productive Black Cap.....		.75	5.00
Golden Queen—The best yellow raspberry yet introduced; vigorous, hardy, and remarkably productive; upright.....		1.00	7.50
Hilborn—New, Black Cap, superior quality, fruit large; very hardy; originated in Canada.....		.75	6.00
Kansas—New; ripens just after Souhegan; berry as large or larger than the Gregg. Very vigorous and productive; tips.....		.75	5.00
Mammoth Cluster—McCormick or Miami—Old and reliable, large Black Cap, tips.....		.75	6.00
Nemaha—New, Black Cap, very hardy, ripens with Gregg and resembles it in fruit.....		.75	5.00
Shaffer's Colossal—New, purple, large, very promising, tips.....		1.00	7.50
Souhegan—Early, Black Cap, very productive.....		.75	5.00
Turner—Upright, almost thornless, vigorous, red, bears 125 to 150 bushels to the acre.....		.75	4.00
Tyler—New, Black Cap, early.....		.75	6.00

GRAPES.

	10	100	1000
August Giant—2 years.....	\$	20.00	
Amber Queen—2 years.....		18.00	
Blood's Black—Very early, 1 year.....		10.00	
Brighton—2 years; hardy, productive, exquisite flavor, resembling Catawba in color.....		6.00	
Campbell's Early—New, hardy and vigorous, very prolific, berry large, flavor rich and sweet. Flesh firm, but tender. Very early. 2 years.....		50.00	
Catawba—Late, red, 1 year.....		3.00	
" 2 years.....		4.00	\$ 25.00
Centennial—2 years.....		20.00	
Champion or Talman—Early, black, 2 years.....		4.00	30.00
Christine—(Telegraph) early, hardy, black, 2 years.....		6.00	
Clinton—2 years.....		3.00	25.00
Concord—2 years.....		3.00	25.00
Cottage—Seedling of Concord. Sweeter and earlier 2 years.....		4.00	
Delaware—2 years.....		6.00	
Diana—2 years.....		7.00	
Dracut Amber—Large, early, brown, 2 years.....		6.00	
Duchess—A new seedling, white grape, 2 years.....		7.00	
Early Victor—2 years.....		15.00	
Elvira—White, productive, 2 years.....		4.00	25.00
Empire State—White, 2 years.....		9.00	
Eaton—A large, showy, black grape; ripens before Concord, 2 years.....		12.00	
Hartford Prolific—1 year.....		4.00	
" 2 years.....		5.00	
Herman—Black, Wine Grape, 2 years.....		12.00	
HERCULES—This new black grape, which originated in this county, is now offered by us for the first time. The vine is a strong, healthy grower, hardy and productive; bunch large, long and broad; berries unusually large and round; a shade darker than Worden and covered with a blue bloom; ripens with Concord. The fruit of this variety was exhibited at the World's Fair, 1893, by the New York Experimental Station, where it created a great deal of interest. 2 years.....		40.00	
ILLINOIS EARLY—A new grape which originated with the late G. A. Ensenberger, of this city, some ten years ago. The vine is very hardy, strong grower. Fruit large, purplish black; ripens with Moore's Early. Berry adheres well to the stem, and we believe will make an excellent shipping variety. 2 years.....		40.00	
Isabella—2 years.....		4.00	
Ives' Seedling—Early, 2 years.....		4.00	
Janesville—Very early, hardy, productive, 2 years.....		8.00	
Jefferson—2 years, new, red, very productive, hardy and vigorous.....		7.00	
Lady Washington—Vine hardy, berries deep yellow, juicy and sweet, 2 years.....		20.00	

GRAPES—Continued.

	10	100	1000
Martha—White Concord, 2 years.....		\$1.00	
Moore's Early—New, bunch large, berry round, black, very early, ripens ten days before Hartford Prolific, 2 years.....		6.00	
Moore's Diamond—2 years, White, well known.....		6.00	
Moyer—A new red grape from Canada; resembles the Delaware, but better and earlier; said to be three weeks' earlier than Concord, very hardy; two years.....		8.00	
Niagara—New, white, 2 years.....		5.00	
Norton's Virginia—Arbor and wine grape, 2 years.....		12.00	
Noah—2 years, white.....		8.00	
Perkins—White or bronze, 2 years.....		10.00	
Pocklington—New, golden, 2 years.....		5.00	\$ 40.00
Prentiss—White, 2 years.....		8.00	
Rogers' Hybrid—2 years, first-class, Nos. 1, 3, 4 (Wilder), 9 (Lindley), 15 (Agawam), 19 (Merrimac), 41 and 53 (Salem).....		6.00	50.00
Taylor's Bullitt—White, 2 years.....		5.00	
Vergennes—New, amber, hardy, vigorous and productive, 2 years.....		8.00	
Worden—Better than Concord, 2 years.....		5.00	40.00
Wyoming Red—Best early red, double the size of the Delaware, ripens a week to ten days in advance of Concord, 2 years.....		8.00	
Woodruff Red—Strong and vigorous grower, very large and handsome, hardy, 2 years.....		8.00	

GARDEN ROOTS

	100	1000
Asparagus—Conover's Colossal, 2 years, first-class; per 10,000, \$36.00.....	\$1.00	\$4.00
Rhubarb—Pie or Vinegar Plant, strong roots, Linnæus.....	3.00	20.00
“ “ “ “ “ Victoria.....	3.00	20.00
“ “ “ “ “ Seedlings, two years.....	2.00	15.00
Horse Radish.....	2.00	15.00

STOCKS, HEDGE PLANTS, CUTTINGS, ETC.

	100	1000	10,000
Apple Seedlings—1 year first-class.....		\$6.50	\$60.00
“ “ “ second-class.....		4.00	35.00
Pear “ 1 year, first-class.....		10.00	
Plum “ Myrobalan, 1 year, first-class.....		10.00	
Buckthorn—English; hardy hedge plant, 6 to 8 feet.....	\$8.00		
“ “ 2 to 3 feet.....	1.00	8.00	
Osage Orange Hedge Plant—2 years, first-class, packed.....		2.00	15.00
Willow—Cuttings: Forbyana, Golden, Laurel-leaved, Osier, (Purpurea) Triandra, White or Gray, Wisconsin Weeping.....		2.00	
Poplar—Cuttings: Abele, Balm of Gilead, Cottonwood, Lombardy.....		2.00	
Honey Locust—1 year, strong.....	.75	4.00	35.00

ROOT GRAFTS—[Order Early.]

☞ Largest stock and assortment in the United States. ☞

Our Season for Making Root Grafts Closes March 1.

Root Grafts are Cions and Roots grafted and tied together, ready for planting in nursery rows. Orders for special lists of sorts ~~☞~~ PLEASE SEND EARLY, with one-fourth cash with order, balance before shipment. This is very important to secure best grafts and your selection of sorts, as we take special pains in cutting and putting up cions for early orders. *Please don't forget this.* No extra charge for packing. Even 50's or 100's of each sort will be put up at the following prices. For smaller or broken lists, prices will be given on application.

PRICES INCLUDE PACKING.

	100	500	1000	10,000
Apple—Price of assortments.....	\$1.00	\$3.00	\$5.00	\$45.00
“ On whole roots. Price of assortments.....	1.50	4.00	6.50	60.00
“ Delaware Red Winter.....	1.00	4.00	6.00	
Pear—On whole roots.....	2.00	7.00	12.00	

☞ We do not recommend the planting of Prune, Plum, and Cherry root grafts. They succeed best from buds.

EVERGREENS.

All Nursery Grown, Transplanted, and Root Pruned.

	10	100	1000
Arbor Vite—American or White Cedar, all transplanted.....			
“ “ 9 to 12 inches.....		\$2.00	\$15.00
“ “ 12 to 18 inches.....		3.00	25.00
“ “ 18 to 24 inches.....		8.00	
“ “ 2 to 3 feet.....		6.00	50.00
“ “ 3 to 4 feet.....		6.00	50.00
“ “ Compacta, 2 to 3 feet.....		25.00	
“ “ Orientalis (Chinese), 4 to 6 feet, transplanted.....		9.00	
“ “ Plicata, 18 to 24 inches, transplanted.....		12.00	
“ “ “ 2 to 3 feet, transplanted.....		15.00	
“ “ Pyramidal, 18 to 24 inches.....		20.00	
“ “ “ 2 to 3 feet.....		25.00	
“ “ Siberian, 18 to 24 inches.....		25.00	
“ “ “ 2 to 3 feet.....		30.00	
“ “ Verveana, (Variegated) 2 to 3 feet, transplanted.....	3.50		
“ “ “ 12 to 18 inches.....	2.50		
Balsam Fir—2 to 3 feet, transplanted.....		15.00	
Box Dwarf—For edging, 6 to 9 inches.....		4.00	
Hemlock—12 to 15 inches, transplanted.....	3.50		
Juniper—IRISH, hardy, 2 to 3 feet { very fine..... }		12.00	
“ “ “ 3 to 4 feet {		15.00	
“ “ ENGLISH, 2 to 3 feet.....	2.50		
“ “ TRAILING OR PROSTRATE, hardy, beautiful for low clumps, border or rock work, 12 to 18 inches.....		25.00	
“ “ SAVIN—18 to 24 inches.....	3.00		
“ “ SWEDISH—18 to 24 inches.....	2.00		
Pine—AUSTRIAN, 9 to 12 inches.....		2.00	
“ “ “ 9 to 12 inches, transplanted.....		3.00	
“ “ “ 12 to 18 inches, “.....		4.00	
“ “ “ 18 to 24 inches, “.....		6.00	
“ “ “ 2 to 3 feet, “.....		8.00	
“ “ “ 3 to 4 feet, “.....		10.00	
“ “ “ 4 to 6 feet, “.....		12.00	
“ “ SCOTCH, 9 to 12 inches, “.....		3.00	
“ “ “ 12 to 18 inches, “.....		4.00	
“ “ “ 18 to 24 inches, “.....		6.00	
“ “ “ 2 to 3 feet, “.....		8.00	
“ “ “ 3 to 4 feet, “.....		10.00	
“ “ “ 4 to 6 feet, “.....		12.00	
“ “ WHITE, 2 to 3 feet, “.....		18.00	
Red Cedar—2 to 3 feet, “.....		12.00	
“ “ “ 3 to 4 feet, “.....		15.00	
Rhododendron—Grafted sorts, very fine plants.....	12.50		
Spruce—AMERICAN, White, 2 to 3 feet, transplanted.....		10.00	
“ “ “ 3 to 4 feet, “.....		12.00	
“ “ NORWAY, 6 to 12 inches, “.....		1.50	6.00
“ “ “ 9 to 12 inches, transplanted.....		2.50	18.00
“ “ “ 12 to 18 inches, “.....		4.00	25.00
“ “ “ 18 to 24 inches, “.....		8.00	
“ “ “ 2 to 3 feet, “.....		12.00	
“ “ “ 3 to 4 feet, “.....		15.00	

ORNAMENTAL TREES.

All Nursery-grown. For planting and shipping, we usually shorten in very tall tops.

	10	100	1000
Ailanthus—CHINESE, 4 to 6 feet.....		\$5.00	
“ “ “ 1 year, seedlings.....		1.00	\$7.50
Ash—WHITE, transplanted, 6 to 8 feet.....		12.00	
“ “ “ 8 to 10 feet.....		25.00	
“ “ “ 10 to 12 feet.....		30.00	
“ “ BLACK, 8 to 10 feet.....		25.00	
“ “ “ 10 to 12 feet.....		30.00	
Alder—EUROPEAN, 6 to 8 feet.....	3.00		
Beech—PURPLE LEAVED, 4 to 6 feet.....	6.00		
Birch—EUROPEAN—WHITE, 6 to 8 feet, transplanted.....	3.50		
Black Walnut—Valuable Timber, 3 to 4 feet.....		3.00	20.00
“ “ “ 4 to 6 feet.....		5.00	35.00
“ “ “ 6 to 8 feet.....		8.00	50.00
Box Elder—See Maple, Ash-Leaved.....			
Buckeye—6 to 8 feet, transplanted.....	2.50		
“ “ “ 8 to 10 feet.....	3.00		
Butternut—4 to 6 feet, transplanted.....		10.00	
“ “ “ 6 to 8 feet, “.....		15.00	
“ “ “ 8 to 10 feet, “.....		18.00	
Chestnut—AMERICAN SWEET, 6 to 8 feet.....		18.00	
“ “ “ 8 to 10 feet, “.....		20.00	
“ “ “ 10 to 12 feet, “.....	2.50		

ORNAMENTAL TREES—Continued

	10	100	1000
Catalpa—SPECIOSA, 3 to 4 feet.....		\$1.00	\$7.00
“ “ 6 to 8 feet, transplanted.....		12.00	
“ “ 8 to 10 feet, “.....		15.00	
“ “ 10 to 12 feet, “.....		20.00	
“ “ 12 to 14 feet, “.....		25.00	
“ “ 14 to 16 feet, “ 2½ to 3 inch stem.....		50.00	
“ JAPAN, 8 to 10 feet, “.....		10.00	
“ “ 10 to 12 feet, “.....		15.00	
Cottonwood—4 to 6 feet, transplanted.....		6.00	
“ “ 6 to 8 feet, “.....		10.00	
“ “ 8 to 10 feet, “.....		15.00	
Cherry—WILD BLACK, 4 to 6 feet.....		1.50	8.00
“ “ 6 to 8 feet.....		2.00	12.00
Elm—WHITE, 4 to 6 feet, transplanted.....		12.00	
“ “ 6 to 8 feet, “.....		16.00	
“ “ 8 to 80 feet, “.....		22.00	
“ “ 10 to 12 feet, “.....		30.00	
“ SCOTCH, 12 to 14 feet “ 2½ inch stem.....		30.00	
English Walnut—3 to 4 feet.....		25.00	
Hackberry—Superb shade, 6 to 8 feet.....		25.00	
“ “ 8 to 10 feet.....	3.50		
“ “ 10 to 12 feet.....	4.00		
Hickory Shellbark—2 to 3 feet.....	2.50		
Hop Tree—Shrubby Trefoil, 3 to 4 feet.....		5.00	
“ “ 4 to 6 feet.....	1.50		
Horse Chestnut—5 to 6 feet, transplanted.....		35.00	
Judas Tree—or RED BUD, 4 to 6 feet.....	3.50		
Juneberry—DWARF—SHAD-BUSH, edible fruit, 2 to 3 feet.....		5.00	
Kentucky Coffee—Hardy in Wisconsin, 3 to 4 feet.....		12.00	
“ “ 4 to 6 feet.....		18.00	
Larch—EUROPEAN, 3 to 4 feet, transplanted.....		10.00	
“ “ 4 to 6 feet, “.....		12.00	
“ “ 6 to 8 feet, “.....		15.00	
Linden—AMERICAN, 8 to 10 feet, “.....		20.00	
“ “ 10 to 12 feet, “.....		25.00	
“ “ 12 to 14 feet, “.....		30.00	
“ “ 14 to 16 feet, “ 2½ inch stem.....		35.00	
“ “ 16 to 18 feet, “ 3 to 4 inch stem.....		40.00	
“ “ Broad-leaved, 4 to 6 feet.....	3.00		
“ “ Silver-leaved, 4 to 6 feet.....	3.00		
Magnolia—ACUMINATA, 5 to 6 feet.....		30.00	
“ “ 6 to 8 feet.....		35.00	
“ “ 8 to 10 feet.....	5.00		
“ “ 10 to 12 feet.....	6.00		
“ SOULANGEANA, 3 to 4 feet.....	5.00		
Maple—ASH-LEAVED, Box Elder.....			
“ “ 2 to 4 feet.....		.75	5.00
“ “ 4 to 6 feet.....		2.50	20.00
“ “ 6 to 8 feet, transplanted.....		10.00	
“ “ 8 to 10 feet, “.....		15.00	
“ “ 10 to 12 feet, “.....		20.00	
“ “ 12 to 14 feet, “.....		30.00	
“ “ 14 to 16 feet, “ 2½ to 3 in. stem.....		40.00	
“ NORWAY, very desirable, 4 to 6 feet.....		12.00	
“ “ 6 to 8 feet.....		20.00	
“ “ 8 to 10 feet.....		25.00	
“ SILVER-LEAVED, soft or white, 3 to 4 feet.....		.75	5.00
“ “ 4 to 6 feet, transplanted.....		2.50	20.00
“ “ 6 to 8 feet, “.....		8.00	60.00
“ “ 8 to 10 feet, “.....		10.00	90.00
“ “ 10 to 12 feet, “.....		15.00	125.00
“ “ 12 to 14 feet, “.....		30.00	
“ “ 14 to 16 feet, 2½ to 3 inch stem.....		40.00	
“ SUGAR, 4 to 6 feet, transplanted.....		12.00	
“ “ 6 to 8 feet, “.....		18.00	
“ “ 8 to 10 feet, “.....		25.00	
“ “ 10 to 12 feet, “.....		35.00	
“ WIER'S CUT LEAVED, 4 to 6 feet.....		12.00	
“ “ 6 to 8 feet.....		15.00	
“ “ 8 to 10 feet.....		20.00	
“ “ 10 to 12 feet.....			
Mountain Ash—OAK LEAVED, 5 to 6 feet.....		20.00	
“ “ EUROPEAN, 6 to 8 feet, transplanted.....		15.00	
“ “ 8 to 10 feet, “.....		18.00	
“ “ 10 to 12 feet, “.....		20.00	
Oak—Royal (English), transplanted, 12 to 14 feet, 3 inch stems.....	6.00		
Peach—DOUBLE-FLOWERING, brilliant crimson, 4 to 5 feet.....	2.00		
Pecan—Native, hardy, most delicious nut, 4 to 5 feet....	3.00		
Poplar—BALM OF GILEAD, 6 to 8 feet.....		6.00	
“ “ “ “ 8 to 10 feet.....		8.00	
“ “ “ “ 10 to 12 feet.....		10.00	
“ “ “ “ 12 to 14 feet.....		15.00	
“ “ “ “ 14 to 16 feet.....		20.00	

ORNAMENTAL TREES—Continued.

	10	100	1000
Poplar—LOMBARDY, 4 to 6 feet.....		\$5.00	.....
“ “ 6 to 8 feet.....		7.00	.....
“ “ 8 to 10 feet.....		8.00	.....
“ “ 10 to 12 feet.....		12.00	.....
“ “ 12 to 14 feet, 2½ inch stem.....		20.00	.....
ASPEN LEAVED, 8 to 10 feet.....	1.50	.....	.....
“ “ 10 to 12 feet.....	2.00	.....	.....
CAROLINA, 4 to 6 feet.....		5.00	40.00
“ “ 6 to 8 feet.....		6.00	50.00
“ “ 8 to 10 feet.....		12.00	100.00
“ “ 10 to 12 feet.....		15.00	.....
Salisbury—(Maiden Hair Tree or Ginkgo) 5 to 6 feet.....		30.00	.....
Sycamore—AMERICAN, (Buttonwood) 4 to 6 feet, transplanted.....		12.00	.....
“ “ 6 to 8 feet, “.....		15.00	.....
Tuliptree—WHITE OR YELLOW POPLAR, 4 to 6 feet.....		12.00	.....
“ “ 6 to 8 feet.....		20.00	.....
“ “ 8 to 10 feet.....	4.00	.....	.....
Thorns—PAUL'S SCARLET AND DOUBLE WHITE, 4 feet.....	3.00	.....	.....
Virgilea Lutea—Yellow Wood. White Flowers, 2 to 3 feet.....	3.00	.....	.....
Willow—GOLDEN, rapid, showy, 4 to 6 feet.....		5.00	.....
“ “ 6 to 8 feet.....		7.00	.....
“ “ 8 to 10 feet.....		10.00	.....
“ “ 10 to 12 feet.....		12.00	.....
“ “ 12 to 14 feet.....		20.00	.....
“ FORBYANA—makes very tough ties: 3 to 4 feet.....		4.00	.....
“ LAUREL-LEAVED, beautiful, 3 to 4 feet.....		6.00	.....
“ “ 10 to 12 feet.....		15.00	.....
“ OSIER (Purpurea) Basket and tie Willow.....		2.00	.....
“ ROSEMARY-LEAVED, 6 to 8 feet.....		12.00	.....
“ TRIANDRA—Immense grower, 8 to 10 feet.....		8.00	.....
“ “ 10 to 12 feet.....		10.00	.....
“ WHITE OR GRAY, 4 to 6 feet.....		2.00	.....
“ “ 8 to 10 feet.....		3.00	.....
“ “ 10 to 12 feet.....		5.00	.....
“ BEVERIDGE OR STOCK, excellent for early bee pasture; 4 to 6 feet.....		4.00	.....
“ RING-LEAVED 4 to 6 feet.....	1.50	.....	.....
“ “ 10 to 12 feet.....	3.00	.....	.....

WEeping TREES.

	10	100
Ash—EUROPEAN WEEPING, strong.....	\$6.00	.....
Birch—CUT-LEAVED, WEEPING, elegant, 5 to 6 feet.....	.....	\$ 30.00
“ “ fine, 6 to 8 feet.....	.....	35.00
Cherry—WEEPING, very ornamental.....	7.50	.....
Elm—CAMPERDOWN, very fine.....	6.00	.....
Linden—WEEPING.....	3.50	.....
Mountain Ash—WEEPING, 2 year heads.....	5.00	.....
Mulberry—Teas Weeping, 2 year heads.....	.....	.....
Poplar—WEEPING GRANDIDENTATA PENDULA, perfectly hardy, vigorous and beautiful; very fine, 5 year heads.....	7.50	.....
Willow—COMMON WEEPING, 6 to 8 feet.....	.....	10.00
“ “ 8 to 10 feet.....	.....	12.00
“ “ 10 to 12 feet.....	.....	15.00
“ JAPAN, 6 to 8 feet.....	4.00	.....
“ KILMARNOCK WEEPING, very fine, 2 year heads.....	.....	20.00
“ WISCONSIN WEEPING, hardy in Wisconsin, 6 to 8 feet.....	.....	12.00
“ “ 8 to 10 feet.....	.....	15.00
“ “ 10 to 12 feet.....	.....	18.00
“ NEW AMERICAN, 2 year heads.....	3.50	.....
“ ROSEMARY, 2 year heads.....	3.50	.....

ORNAMENTAL SHRUBS.

	10	100
Acacia—ROSE OR MOSS LOCUST, 2 to 3 feet.....	\$2.50	.....
Almond—DWARF, double flowering, White and Pink, strong, 2 to 3 feet.....	.....	\$ 12.00
Althea—(ROSE OF SHARON) Assorted, named, 2 to 3 feet.....	.....	15.00
“ VARIEGATED-LEAVED.....	2.50	.....
Berberry—PURPLE-LEAVED, beautiful, 4 to 5 feet.....	2.00	.....
“ RED-FRUITED, invaluable North for excellent tart fruit, ornament and hedge, 4 to 5 feet.....	.....	12.00
“ “ 5 to 6 feet.....	.....	15.00
“ HAHODATA, large-leaved, 3 to 4 feet.....	2.00	.....

ORNAMENTAL SHRUBS—Continued.

	10	100
Calycanthus—CAROLINE ALLSPICE, sweet-scented shrub, 2 to 3 feet.....		\$7.00
“ CAROLINE ALLSPICE, 3 to 4 feet.....		8.00
“ “ “ 4 to 6 feet.....		10.00
Chionanthus—OR WHITE FRINGE, beautiful, 2 to 3 feet.....		20.00
“ 3 to 4 feet.....	\$2.50	
Cornus Sanguinea—Red Dogwood, 3 to 4 feet.....	2.00	
“ “ “ 4 to 6 feet.....	2.50	
“ “ White Leaved, 4 to 6 feet.....		10.00
“ “ White Flowering, 4 to 6 feet.....	2.00	
Currant—Fragrant Missouri, 2 to 3 feet.....		10.00
Daphne—MEZEREON, the earliest flowering shrub we have. Two varieties, red and white, 12 to 18 inches.....	2.00	
Deutzia—CRENATA-LEAVED, single and double, hardy, strong, 2 to 3 feet.....		8.00
“ FORTUNI, SCABRA, AND ROUGH-LEAVED, 2 to 3 feet.....		8.00
“ GRACILIS, beautiful Dwarf.....	2.00	
“ PRIDE OF ROCHESTER, 5 to 6 feet.....	2.00	
“ VARIEGATED, 2 to 3 feet.....		8.00
Euonymus—STRAWBERRY TREE OR BURNING BUSH, two varieties, American and European, 4 to 6 feet.....		8.00
“ “ “ 6 to 8 feet.....		8.00
Forsythia Viridis—GOLDEN BELL, deep green, very early, yellow flowering, 3 to 4 feet.....	2.00	
“ Suspensa—Large, rather lighter yellow bloom, very hardy, very profuse, extra fine, 3 to 4 feet.....		10.00
“ “ 4 to 6 feet.....		12.00
Honeysuckle—Bush or upright, named sorts, strong, 2 to 3 feet.....		8.00
“ 4 to 6 feet.....		10.00
“ 6 to 7 feet.....		15.00
Hydrangea—CORDATA, very hardy, very showy, white, 3 to 4 feet.....		6.00
“ PANICULATA GRANDIFLORA, 3 to 4 feet.....		12.00
Lilac—Purple, strong plants, 3 to 4 feet.....		10.00
“ “ 4 to 6 feet.....		12.00
“ White, 2 to 3 feet.....		12.00
“ Persian, 2 to 3 feet.....		10.00
“ ROTHOMAGENIS, a hybrid variety, with reddish flowers, 4 to 6 feet.....	2.50	
Privet—18 to 24 inches.....		4.00
“ 3 to 4 feet.....		8.00
“ CALIFORNIAN, 18 to 24 inches.....		6.00
Purple Fringe or Smoke Tree—3 to 4 feet.....		12.00
Plum—PRUNUS TRILOBA, double flowering, 3 to 4 feet.....	2.00	
Quince—JAPAN SCARLET, in variety, 2 to 3 feet.....		8.00
“ “ 3 to 4 feet.....	2.50	
Snowball—2 to 3 feet.....		5.00
“ 3 to 4 feet.....		6.00
“ 4 to 6 feet.....		7.00
Special prices on thousand lots }		
Snowberry—(SYMPHORICARPUS) RACEMOSUS, white and red, 2 to 3 feet.....		8.00
“ “ “ 3 to 4 feet.....		10.00
“ “ “ Variegated-leaved, very fine, 3 to 4 feet.....	2.50	
Spirea—All hardy. BILL ⁴ RDI, COLOSA, ALBA, DOUGLASHI REVESII, SALICIFOLIA, LINDLEYANA, SEMPERFLORENS, AUREA, ULMIFOLIA, OPULIFOLIA, FORTUNEI, PRUNIFOLIA, VAN HOUTEI, etc., 2 to 3 feet.....		8.00
“ OPTLIFOLIA and VAN HOUTEI, 4 to 6 feet.....		10.00
Syringa (MOCK ORANGE), AUREA, CORONARIUS, DIANTHIFLORUS, GORDONII, GRANDIFLORA, MULTIFLORA, 2 to 3 feet.....		8.00
“ 3 to 4 feet.....		10.00
“ Assorted, 4 to 6 feet.....		12.00
Tamarix—AFRICAN, pink flowers, popular, 2 to 3 feet.....		8.00
Tree Pæony—Assorted, 2 years.....	5.00	
Tree Cranberry—OR HIGH BUSH, 4 to 6 feet.....		12.00
Weigelia—ROSEA, VAN HOUTEI, CANDIDA, etc., 2 to 3 feet.....		12.00
“ VARIEGATED (dwarf).....		12.00
Yucca—FILAMENTOSA, 5 years, transplanted, very fine.....		5.00

HARDY VINES AND CREEPERS.

If sent by mail add 10 cents to price for each to pay postage.

	10	100
Akebia Quinata —Hardy, climbing shrub, with fine foliage and dark purple flowers.....	\$2.00	.....
Ampelopsis —Virginia Creeper or American Ivy, vigorous, beautiful, an extra fine stock, 3 years.....	.....	\$8.00
VEITCHII, hardy, clinging to the smoothest surface; colors finely in autumn to a bright red, most beautiful climber—from 3-inch pots.....	.....	5.00
“ “ from 4-inch pots.....	.....	8.00
“ “ from 5-inch pots.....	.....	10.00
“ “ “dormant—from open ground, 2 years.....	.....	8.00
Aristolochia Siph —DUTCHMAN'S PIPE, strong, 3 years.....	3.50	.....
Bignonia —RADICAN'S GRANDIFLORA, TRUMPET CREEPER.....	.....	12.00
Celastrus or Staff Tree —BITTER SWEET.....	.....	12.00
Clematis —See below.....	.....	.....
Honeysuckle —FRAGRANT MONTHLY, YELLOW TRUMPET, HALLEYANA, and others, strong plants.....	.....	8.00
Periploca Graeca —Silk vine, 2 years.....	2.00	.....
Wistaria —GLYCINE, AMERICAN, superb purple flowers, hardy, 2 and 3 years.....	.....	8.00
“ BLUE, 2 years.....	.....	12.00

CLEMATIS

All hardy. Home grown. On own roots.

	10	100
Duchess of Edinburgh—Double white, of vigorous habit, free bloomer, very fragrant. 2 years.....		\$80.00
General Grant—This excellent new Clematis originated in this city. It is supposed to be a hybrid of <i>Velutina</i> <i>Purpurea</i> and <i>Gem</i> . Growth very strong and vigorous. Very hardy. Large flowers of the <i>Henryii</i> type. Petals well rounded. Of the brightest velvety reddish purple, shaded with bright red. This is the first American Clematis, of extra fine merit, and undoubtedly new shades of color, in large flowering Clematis. It has been tried here for six years, and has proved to be unusually hardy and free blooming. 2 years.....	\$ 5.00	
Henryii—New, and one of the best perpetual hybrids, of robust habit, and very free bloomer. The flowers are large, white, and very showy. 2 years.....		30.00
John Gould Veitch—Sent from Japan in 1862. The flowers are very handsome, distinct, large, double, and of a light blue or lavender color. It is like <i>Fortunei</i> , except in the color of the flowers. June and July. 2 years.....	3.50	
Jackmanii—Deep violet purple, flowers produced in masses; one of the best, especially for bedding. 2 years.....		30.00
Jackmanii Alba—Without exception this is the best hardy climbing plant that has been sent out for many years. It has all the characteristics of the <i>Jackmanii</i> , being free blooming and as vigorous. The flowers are nearly pure white, and make a fine contrast when planted near <i>Jackmanii</i> . It has been tested for years and has always won favor wherever shown. Strong plants. 2 years.....		30.00
Lanuginosa (Audia)—Large, white-tinted lilac; very fine. 2 years.....		30.00
Lucie Lemoine—New, flowers white, double, large and well formed, composed of 75 to 90 sepals; very showy. 2 years.....		30.00
Miss Bateman—One of the most charming of the Spring flowering Hybrids, having large white flowers with chocolate-red anthers, and somewhat fragrant. May and June. 2 years.....		30.00
Madame Edmond Andre—A new French variety, entirely distinct and most novel. The nearest approach to a bright red yet produced. This Clematis was exhibited at the World's Fair, Chicago, in the French Department, and attracted great attention, owing to the brilliancy of its flowers. The plant is a strong, vigorous grower, being a hybrid of the popular <i>Jackmanii</i> variety, which it resembles in freedom of bloom, strong, vigorous growth, shape and size of flowers. 2 years.....		30.00
Magnifica—A magnificent free blooming variety. Color, a deep lavender blue; flowers large and finely formed. Strong grower, of robust habit. 2 years.....		30.00
Paniculata—New. A strong, vigorous grower; very free flowering. Pure white. Unusually fragrant. 2 years.....	2.50	12.00

CLEMATIS—Continued.

	10	100
Star of India—A very showy, very free flowering sort, with large flowers, first of a reddish plum color, changing to a violet purple, with turkey red bar in the center of each flower leaf. A distinct variety of great merit. July to October. 2 years.....		\$30.00
Velutina Purpurea—Blackish Mulberry color; very strong grower and free bloomer. 2 years.....	\$4.00	10.00
Virgin's Bower—Common white flowering. 2 years.....		10.00
Viticella—Common purple. 2 years.....		10.00

PLATE BOOKS.

COLORED PLATES OF FRUITS AND FLOWERS.

Our stock is composed of hand painted plates—all new, handsome, and showy, and the best in the market.

Size, 5½x9, with printed description at bottom of each plate.

Price, 8 cents per plate, binding extra.

Plate books made promptly to order.

When bound in ordinary book form, with name and address printed on cover, a charge of \$1.00 is made for binding.

When bound in folio form, and arranged so as to show six to twelve Plates at once, making a beautiful and attractive combination of colors, a charge of \$1.50 is made for binding.

All books bound so that more plates can be added.

Bound books of plates generally on hand. Prices on application.

List of plates free on application.

Can furnish Lithograph plates of most varieties offered, at 5c per plate.

NURSERYMEN'S REQUISITES.

Articles not found in the following list will be priced on application.

BOX CLAMP—For packing tree boxes.....	\$ 7.00
DIBBLES—Planting, each.....	1.00
DIGGERS—Western Tree Digger.....	25.00
HOES—Each.....	.75
HOOP IRON—For strapping boxes—ready for use—per lb.....	.12
KNIVES—Grafting; common; postpaid, each.....	.50
“ Budding; each.....	.75
LABELS—Judson's—Tree; pierced, 4 inch, wired, 15c. per 100; 1,000, \$1.25; unwired per 1,000.....	.50
“ Pot; per 1,000.....	.50
MOSS—Per 100 lbs.....	1.00
OIL PAPER—For mailing plants, per 100 sheets.....	2.00
ORDER BOOKS—25 orders and 25 perforated duplicate sheets, postpaid, 25c each; per 10.....	2.00
PLATES—Colored. See Plate Department (above).	
SHEARES—Pruning; each.....	1.00
SPADES—AMES', each \$1.50; per dozen.....	15.00
TAGS—Shipping; printed to order; size 5x2¼; per 1,000.....	2.00
“ “ “ “ 6½x3¼; per 1,000.....	3.50
TROWELS—Garden; each.....	.35
THREAD—Grafting; per lb.....	.40
“ “ Waxed, ready for use, sufficient to wrap 20,000 grafts.....	2.00
WAX—Grafting; per lb.....	.45
WIRE—Brass, for labels; per lb., cut ready for use.....	.60
WILLOWS—For tying and making baskets, 3 to 5 feet long. Per 100 lbs., \$1.50; per ton.....	15.00

GREENHOUSE AND BEDDING PLANTS.

ROSES, HARDY AND TENDER BULBS, ETC.

Thirty Thousand Square Feet Under Glass for plants and propagating purposes, give us unusual facilities; so we can truly say our plants are in most splendid health and vigor, of the best size and shape for packing, and put up in the most approved style for safe transit. They are usually sent by express, for which there are excellent facilities at this point.

Where practicable, small plants will be sent by mail, cost of postage added; we shall, however, send all packages by express at purchaser's expense, unless specially ordered otherwise. The advantages are obvious. Larger and better plants can be shipped, and they usually arrive in better order, with fibrous roots intact, ready at once to sustain life. By mail, more or less soil is removed, unavoidably breaking roots, compelling the plant to make new roots, which it does quickly if conditions are favorable, or lingers for days or even weeks before it starts, much to the annoyance of the purchaser, who, no doubt, frequently exclaims, "I wish I had taken their advice and had them sent by express." With our many years of experience, we claim to be as successful in sending by mail as any. It is, however, the unanimous verdict of all florists, that expressing has many advantages over plants sent by mail. Plants or bulbs of a bulky nature will, in all cases, be sent by express or freight. Extra plants will be added to cover expressage.

Purchaser's selections gladly allowed, and the choice new varieties usually included in sets of tens, as far as practicable, without extra charge.

We cannot afford to fill orders for less than \$1.00 at the prices named herein.

ROSES.

We make the growing of roses a specialty. Our list of varieties has been carefully selected so as to include only the very best. We are constantly buying the newer varieties and after giving them a fair trial, discard such as are not found worthy of cultivation and of distinct character.

OUR ROSES are all grown on their own roots, either from cuttings or layers. We do not consider budded roses good for permanent out-door planting, the difference being the Mannetti or stock on which roses are budded makes such a strong growth and sends up so many suckers that it usually kills out the variety to which it is budded the first year, and takes its place, and nothing is left but the common or stock rose, unless of course the grower is very familiar with the cultivation of roses, and knows the difference between the stock and the bud and when to prune and pinch back.

We recommend pot-grown Monthly and Hybrid Perpetual Roses as best for spring planting. Being in a growing condition when received, they are almost certain to live, and from the fact that none of the small, fibrous roots are disturbed in transplanting, each plant being balled separate when taken from the pots, and all the roots left intact. Starting to grow at once they bloom earlier than dormant plants.

	10	100
MOSS —2 years, Hardy varieties.....		\$9.00
Blanche Moreau, John Cranston, Raphael,		
Capt. John Ingram, Luxembourg, Red Moss,		
Countess de Murinais, Princess Adelaide, Reine Blanche,		
Crested, Perp. White Moss, Salet,		
Henry Martin.		
CLIMBING —2 and 3 years, Anna Maria, Baltimore Bell, Eva Corinne,		
Gem of the Prairie, Prairie Queen, Pride of Washington,		
Russell's Cottage, and Seven Sisters.....		5.00

ROSES—From Pots.

		10	100
HYBRID PERPETUAL —From 4 inch pots.....			\$ 10.00
" " From 2½ inch pots.....			5.00

Achille Gonod,	Emperor of Morocco,	Mad. Francois Petit,
Anna de Diesbach,	Empress of India,	Mad. Isaac Perrean,
Alfred Colomb,	Eugene Forey,	Mary Washington,
Anton Mouton.	Eugene Jovet.	Marie Bauman,
Augusta Mie,	Fanny Petzold,	Marquis Bocella,
Baron de Maynard,	Gen. Washington,	Marshall P. Wilder,
Baron de Bonstettin,	Gen. Jacqueminot,	Magna Charta,
Belle Normandy,	Glory de Margottin,	Mrs. Forey,
Black Prince,	Gustave Pigareau,	Mrs. John Laing,
Caroline de Sansal,	Jean Lelivers,	Mons. E. Y. Teas,
Capt. Christy,	Jean Liabaud,	Paonia,
Charles Lefevre,	John Hopper,	Paul Neyron,
Cheshunt Hybrid,	Jules Margottin,	Prince Camille de Rohan,
Coquette de Alpes,	Josephine Marot,	Reine Marie Henrietta,
Coquette des Blanches,	Lady Helen Stewart,	Souvenir de William Wood,
Countess of Roseberry,	LaReine,	Senateur Vaisse,
Dinsmore,	La France,	Ulrich Brunner,
Dr. Hovey,	Louis Odier.	Victor Verdier,
Duke of Connaught,	Madam Masson,	Viscountess Folkstone,
Duchess de Caylus,	Madam Alfred Carriere,	Vick's Caprice,
Duchess of Mornay,	Mad. Charles Wood,	William Chesbrough,
Earl of Pembroke,	Madam La Charme,	Xavier Olibo.

		10	100	1000
MONTHLY —Including Teas, China, Noisette and Bourbon, 2 years,				
strong, from 4-inch pots.....			\$ 10.00	\$ 80.00
" From 3-inch pots.....			7.00	.....
" From 2½ inch pots.....			3.00	.....

Agrippina,	Luciole,	Papa Gontier.
Beaute Inconstant,	Madam A. Chatenay,	Pearl Rivers,
Bon Silene,	Madam Claudia Perrean,	Perle des Jardin,
Bougere,	Madam Emilie Charin,	Princess Radiziwell,
Bride,	Madam Falcot,	Princess Sogan,
Countess Riza du Parc,	Madam Piere Guillot,	Queen's Scarlet,
Devoniensis,	Madam Phillipa Kuntz,	Rainbow,
Douglass,	Madam Schwartz,	Regulus,
Dr. Grill,	Maria Guillot,	Sappho,
Duchess de Brabant,	Marechal Neil,	Safrano,
Edward Gontier,	Mary Washington,	Souvenir de Laurent Guillot
Etoile de Lyon,	Miss Ethel Brownlow,	Souvenir de Malmaison,
Francois Dubrieul,	Migonette,	Sunset,
Golden Fairy,	Mrs. DeGraw,	The Queen,
Hermosa,	Mrs. Pierpont Morgan,	Washington,
Henry M. Stanley,	Mrs. W. C. Whitney,	W. A. Richardson,
Isabella Sprunt,	Niphetos,	White Banksia,
Lady Castlereagh,	Parquette,	

Lady Castlereagh,	Parquette,		10	100
HYBRID TEA —From 4-inch pots.....			.....	\$10.00
Souvenir de Wooten,	Duchess of Albany,	Viscountess Folkstone,		
Madam Schwallers,	Antoine Verdier,	Augustine Guinoisseau,		
La France,	Meteor.	Madam C. Testout,		
Augustine Halem,	Belle Siebrecht,			

ROSES—Dormant.

		10	100	1000
HYBRID PERPETUAL —on own roots—Leading, hardy varie-				
ties; dormant; from the open ground,				
2 years, strong.....			\$ 10.00	\$ 80.00

Achille Gonod,	Eugene Forey,	Mad. Isaac Perrean,
Anton Mouton,	Empress of India,	Madam La Charme,
Augusta Mie,	Fannie Petzold,	Marquis Bocella,
Belle Normandy,	Gen. Jacqueminot,	Marie Bauman,
Black Prince,	Gen. Washington,	Magna Charta,
Beauty of Waltham,	Lady Helen Stewart,	Paul Neyron,
Caroline de Sansal,	LaReine,	Paonia,
Coquette des Alpes,	Louis Odier,	Prince Albert,
Dinsmore,	Madam Plantier,	Reine Marie Henrietta,
Duke of Connaught,	Madam Trotter,	Senateur Vaisse,
Enfant Mt. Carmel,	Madam Alfred Carriere,	Vick's Caprice,
Eugene Jovet,	Mary Washington,	William Chesbrough,
	Mons. E. Y. Teas,	

		10	100
SWEET BRIAR —Old English variety; very hardy; makes a beauti-			
ful hedge. Foliage very fragrant. 2 year plants, 2			
to 3 feet.....			\$ 8.00
" 2 year plants, 18 to 24 inches.....			6.00

TREE ROSES—Choice varieties, first-class, per 10, \$7.50.

NEW ROSES AND ROSES OF SPECIAL MERIT.

	10	100
American Beauty—Hybrid Perpetual. An excellent hardy Rose for permanent planting. Fully equal to General Jacqueminot in hardiness. Larger in size of bloom. Very double and of a fine crimson pink. Also considered the finest red rose for forcing, and always bringing the best price in the largest flower markets. From 4 inch pots.....		\$12.00
From 6 inch pots.....		15.00
Augustine Haleu—Hybrid Tea. Extra large and handsome. Color, dark crimson. A beautiful free blooming rose, and very fragrant. From 4-inch pots.....	\$2.00	
Augustine Guinosseau—Or White La France. Color, a lovely flesh or very light pink, when at its best. An extra fine rose. From 4-inch pots.....		12.00
Baron de Maynard—Hybrid Perpetual.) Flowers very large and perfect in form. Pure white, strong, vigorous grower; profuse bloomer throughout the season. From 4-inch pots.....		12.00
Beauty of Waltham—(Hybrid Perpetual.) Very strong, vigorous, free blooming; large flower; rosy carmine; Dormant, 2 years.....		10.00
Belle de Normandy—(Hybrid Perpetual.) Splendid large full flowers, clear rose, shaded rosy carmine and lilac. Dormant, 2 years.....		10.00
Belle Siebrecht—A truly superb Rose. Color, imperial pink. The flowers, which are sweetly perfumed, are large, beautifully formed, and of that long, tapering shape, with high center, and when half blown, the petals reflex in a graceful manner. It is a free and vigorous bloomer, with large and glossy foliage of leathery texture, entirely free from mildew. One of its best qualities is that it holds its color after cutting. From 4-inch pots.....	2.00	.....
Bon Silene—(Tea.) Deep rosy pink, shaded crimson. Semi-double. Very fragrant. From 4-inch pots.....		10.00
Bridesmaid—(Tea.) A pink sport of Catherine Mermet. In color a very lively deep pink; has very fine foliage; is short jointed and is bound to become a favorite. From 4-inch pots.....		10.00
Caroline de Sausal—(Hybrid Perpetual.) Vigorous grower. Flesh color, deepening to center. Large, full. Dormant, 2 years.....		10.00
Catherine Mermet—(Tea.) A beautiful clear flesh color. Large, full, well formed bud. Still one of the finest forcing Roses. From 4-inch pots.....		10.00
Clothilde Soupert—The flowers are large, double, beautiful in form, and borne in sprays. The color blends from a soft shell pink to a pure white. Roses with both of these colors are produced on the same plant at the same time. We consider it to be the best white bedding rose. It is very hardy and stands out over winter here. From 2 1/2-inch pots.....		3.50
From 4-inch pots.....		10.00
Coquette des Blanches—A finely formed, pure white rose; occasionally shows light flesh when first opening; beautiful shell shaped petals, evenly arranged. Flowers of good size, perfect, and of fine form and finish. One of the finest, freest, and most beautiful of the white hybrids. Very suitable for cemetery planting. Dormant 2 years and from 4-inch pots.....		10.00

New Roses and Roses of Special Merit—Continued.

	10	100
Corinne—(Hybrid Tea.) A new English rose of great promise; it has taken the gold medal in London and several certificates of merit. The color is a beautiful flesh, shaded with rose and suffused with tawny copper. The flowers are of large size, excellent shape and very freely produced. We recommend it as a dwarf, vigorous rose, that will produce an abundant crop of large, double, pink roses during the entire summer. From 4 inch pots.....	\$2.00	.....
Dinsmore—This fine variety possesses all the desirable qualities of a bedding rose—good color, fine form, a profuse bloomer, and stands the rigor of our Northern winters without protection. The flowers are large, perfectly double, and of a dazzling scarlet crimson color, and have that rich, spicy fragrance peculiar to the best hybrid Roses. From 4-inch pots.....	\$ 12.00	.....
Dr. Grill—A splendid free blooming monthly rose. Color, bright buff pink, passing to clear rose and fawn, elegantly suffused with pale canary yellow. Wood and foliage of a fine growth. From 4-inch pots.....	10.00	.....
Duchess de Caylus—(Hybrid Perpetual.) Extra large flowers, very double, full, perfect form, very fragrant; color, rich cherry red, sometimes brilliant crimson, delicately tinged with scarlet; very fine. Dormant, 2 years.....	10.00	.....
Enfant Mount Carmel—(Hybrid Perpetual.) Fine, large, full flowers, bright deep rose, elegantly shaded; very sweet, hardy and good. Dormant, 2 years.....	10.00	.....
Etoile de Lyon—This we consider one of the finest yellow bedding Tea Roses. It blooms freely and every flower is a gem. It equals Marechal Neil, on strong bushes. Color, a deep chrome yellow. From 4 inch pots.....	10.00	.....
Fanny Petzold—(Hybrid Perpetual.) Bright clear pink, shaded and edged with violet purple; large, handsome. Dormant, 2 years.....	10.00	.....
Gen. Jacqueminot—Now known everywhere. The best of all forcing roses of the Hybrid Perpetual class. Hundreds of thousands of feet of glass are exclusively devoted to this one variety. The buds, in midwinter, wholesale at from 25 cents to 50 cents apiece. Color, rich crimson; of fine shape and exquisite fragrance. This grand old variety holds its own against all new comers, and is undoubtedly the finest hardy rose of its color. Dormant, 2 years.....	10.00	.....
General Washington—(Hybrid Perpetual. Color, bright shining crimson; flowers are large and perfectly double, blooms the first season and almost constantly. Dormant, 2 years.....	10.00	.....
Hermosa—(Bourbon.) Always in bloom and always beautiful. The flower is cupped, finely formed, and full; color, the most pleasing shade of pink; very fragrant. A favorite with every one. Dormant, 2 years.....	10.00	.....
Kaiserin Augusta Victoria—New Forcing Rose—This beautiful rose has not only a royal name, but is a royal rose as well. We have white roses that have elegant buds, but when full blown are not all that is desired. Then again, we have white roses that are elegant when full blown, but have poor buds. This rose combines both these good qualities. It is a continuous bloomer, producing successive crops of buds, and formed with large petals of best substance; shows no center when fully open. Color a pure snowy white. From 4 inch pots.....	10.00	.....
La Reine—(Hybrid Perpetual.) Beautiful, clear, bright rose; very large; fine full form; very fragrant and hardy. Dormant, 2 years.....	10.00	.....
Lady Helen Stewart—(Hybrid Perpetual.) Bright crimson, shaded scarlet; a good grower and abundant bloomer. Dormant, 2 years.....	10.00	.....
Mme. Alfred Carriere—(Hybrid Perpetual)—Pure white; slender, graceful growth; a very useful sort. Dormant, 2 years.....	10.00	.....
Madam C. Testout—A grand rose of the La France type, but larger and better color. It is a clear pink, very fragrant, and a splendid forcing variety. From 4-inch pots.....	2.00	.....
Madam Chas. Wood—(Hybrid Perpetual)—One of the best roses for planting ever introduced; the flower is extra large, full and double; color, deep rosy-crimson, sometimes brilliant and scarlet with maroon shading. A constant and profuse bloomer. From 4-inch pots.....	\$12.00	.....
Madame Francois Petit—(Hybrid Perpetual)—White tinged with pink, Very free and hardy. From 4-inch pots.....	10.00	.....

New Roses and Roses of Special Merit—Continued.

	10	100
Madam Masson—(Hybrid Perpetual)—Blossoms nearly all the time, and bears plenty of large, full flowers; color clear bright rose; very sweet; handsome. From 4-inch pots.....		\$10.00
Maman Cochet—(New Tea Rose)—One of the best new roses for 1895. The growth is vigorous, with rich, healthy foliage. The extra large flowers are produced on long stems, are very double, and the buds and half-expanded flowers are simply exquisite in their graceful form, delicate color, and rich fragrance. The color is deep rose pink, the inner side of petals silvery gray. This variety was illustrated and described in the "Journal des Roses" two years ago, and one thousand dollars was refused for the stock by the originator, Mons. Cochet. From 4-inch pots.....		10.00
Marie Guillot—White tinged with a delicate shade of lemon; large, full and beautifully imbricated in form; one of the finest white Teas; the perfection of form in Tea Rose; highly fragrant. The best White Tea Rose for bedding. From 4-inch tops.....		10.00
Mary Washington—A hardy, perpetual blooming climber, producing double snow-white blossoms in clusters and great profusion, from June until frost. Dormant 2 years.....		10.00
Marechal Niel—The king of yellow climbers. Hardy south. From 4-inch pots.....		10.00
Meteor—Hybrid Tea Rose. Color is rich velvety crimson, exceedingly bright and striking. Both buds and flowers are large and of excellent form, full, double, borne on long stems. From 4-inch pots.....		10.00
Mosella—(The Yellow Souper.) This splendid novelty is almost identical with that of the original Souper. It blooms in profuse clusters of three to five flowers, which are very double, ball shaped and open like a Camelia flower. The petals are tinted white, on beautiful light yellow ground, extending to the middle of the petals. The plant is dwarf, bushy and free blooming. It is sure to be a popular companion to the original Clothide Souper. From 4-inch pots.....		10.00
Mrs. Degraw—A rose of great merit for out-door planting. Perfectly hardy here. Vigorous and free blooming. Color, deep pink. Very fragrant. We believe this to be the best pink bedding rose. Dormant 2 years.....		10.00
Niphetos—Very large and double. Color, pure white. Highly valued for its lovely buds, which are large and pointed. This variety is extensively grown where white buds are in demand. From 4-inch pots.....		10.00
Papa Gontier—A lovely Tea Rose. The blooms are large and long, with thick broad petals of dark carmine crimson. The inner petals are of a bright rosy carmine. The most popular forcing rose of its color. From 4-inch pots.....		10.00
Paul Neyron—(Hybrid Perpetual)—A beautiful shade of deep rose, occasionally lightening to satiny pink in the center. One of the very largest, if not the largest, rose in existence. The branches are long and the foliage is superb, in keeping with the flowers; few thorns. Full, double, fragrant flowers. No collection complete without it. Dormant 2 years, and from 4-inch pots.....		12.00
Perle de Jardin—(Tea)—Without doubt the finest yellow rose in cultivation. Canary or golden yellow flowers. Large and beautiful form. From 4-inch pots.....		10.00
Rainbow—A grand rose. A sport from Papa Gontier, but a better bloomer. Color, pale shell pink, striped with Gontier crimson. From 4-inch pots.....		10.00
Souv. de Prest. Carnot—(Hybrid Tea.) The finest rose presented to the public in many years. In beauty of form it is simply unsurpassed, while to our taste it is the loveliest combination of pink and white tints that we have ever seen, and the great majority of people who have seen it agree with us, for the admiration elicited by it is involuntary. In addition it is a strong grower, producing stiff, long canes; a free grower, with handsome foliage; it is easy to manage and easy to propagate. From 4-inch pots.....		15.00

New Roses and Roses of Special Merit—Continued.

	10	100
Souv. de Malmaison —This is certainly one of the choicest Roses in our collection, and for general cultivation unsurpassed. The color is a beautiful rich creamy flesh, distinctly and elegantly shaded clear peachy red, with a rose center; flowers are very large, perfectly double and deliciously fragrant. Particularly valuable for outside cultivation, being quite hardy. A strictly first-class rose in every respect, sure to give absolute satisfaction.		
From 4-inch pots.....		\$ 10.00
Sunset —Color is a shade of rich golden amber, tinged and shaded with a dark ruddy copper. Very beautiful.		
From 4-inch pots.....		10.00
The Bride —A lovely pure white, very fragrant rose. Splendid to force. The buds have more substance than Niphetos. Are very full and double. The finest and most profitable of all the white roses for forcing.		
From 4-inch pots.....		10.00
Ulrich Bruner —(Hybrid Perpetual.) A beautiful hardy Rose in flower and foliage. The former is large and cupped, bright cherry red, and very fragrant. The flowers are borne on long flower stalks, almost devoid of thorns.		
From 4-inch pots.....		10.00
Viscountess Folkestone —A Hybrid Tea Rose of artistic shape and color. It forces readily, is of strong growth and bears lovely white flowers tinged salmon pink, slightly cupped and delightfully fragrant. The buds are of large size, pointed.		
From 4-inch pots.....		10.00

New Hardy Climbing Roses.

	10	100
Crimson Rambler —A grand new Rose from Japan. The plant is of very vigorous growth, making shoots of from six to ten feet during the season, rendering it a charming pillar Rose. It is also magnificent in bush form. The flowers are of a glowing crimson, and are produced in great pyramidal panicles or trusses, each carrying from thirty to forty blooms, the individual flowers measuring about one to one and one-half inches in diameter, and remain perfect on the plant for upwards of two weeks. The foliage is bright green and glossy and perfectly healthy. We find this Rose perfectly hardy here.		
From 4-inch pots.....		\$15.00
Empress of China —We have thoroughly tested this valuable new rose for several years. Its distinct quality is its habit of true perpetual blooming, which is possessed by no other climbing rose in anywhere near the same degree. It is perfectly hardy, having withstood our severe winters here. The vigor of growth is unsurpassed. The flowers are small, but very delicate, waxy and fragrant, and are borne profusely. The color is a soft dark red in bud, and changes as the flower opens or grows older, to a lighter shade of pink. 2 years dormant.....		10.00
Yellow Rambler —(Aglaiia)—This rose is, we are confident, an even more valuable introduction than the Crimson Rambler, for it is the <i>hardest yellow climbing rose</i> yet introduced, and quality of hardiness has been an extremely difficult one to combine with yellow color. We believe that, with very slight attention, it can be grown everywhere that other roses succeed. Yellow Rambler is a <i>blood relation to the Crimson Rambler</i> , which it much resembles in growth and foliage. It also <i>blooms after the same manner as Crimson Rambler</i> , in large trusses, often as many as 120 to 150 flowers in a bunch. The flowers are very sweetly fragrant, and last three to four weeks without fading.		
From 4-inch pots.....		10.00
Dormant, 2 years.....		8.00

HARDY HERBACEOUS FLOWERING PLANTS.

The following assortment embraces the most desirable kinds and varieties. They are all showy, beautiful plants, of easy cultivation and of various seasons of flowering, from May to November.

	10	100
Anemone Whirlwind —A new, semi-double form of Anemone Japonica Alba, which is supposed to be a cross between this beautiful variety and a Japonica Rosea. In general style and habit it is identical with the white Anemone. It is of the same strong habit of growth, and is even more free-flowering than the original type. The flowers, which are 2½ to 3 inches across, have several rows of pure white sepals, and the advantage of lasting much longer than the single varieties.....		\$12.00

Hardy Herbaceous Flowering Plants—Continued.

	10	100
Achillea—The Pearl, double, white.....		\$ 8.00
Achyrhæum—Snowflake, white Snap Dragon. Fine for summer cut flowers.....		10.00
Aquilegia—COLUMBINE, assorted.....	\$ 2.00	
Astilbe—JAPONICA, SPIREA, June to August. Beautiful large spikes of pure white flowers and elegant foliage.....	1.50	
“ COMPACTA MULTIFLORA. This new variety, from 8 to 10 inches in height, produces larger and finer blossoms than the Japonica; two weeks earlier.....	1.50	
Cinnamon Vine—Climbing, very handsome, rapid grower.....		4.00
Clematis—DAVIDIANA—Blue, blooms in Clusters; July. Very handsome, 2 feet.....	2.00	
Campanula—ASSORTED—Clumps.....	2.00	
Coreopsis Lanceolata—A hardy perennial that should be planted in every garden. The flowers are clear bright yellow, very attractive. A profuse bloomer and perfectly hardy. Thrives in almost any situation. Invaluable for summer cut flowers. Strong clumps, 2 years.....		8.00
Delphinium—FORMOSUM—Blue Larkspur. Clumps.....		12.00
Dielytra Spectabilis—BLEEDING HEART.....		10.00
“ Exima—Very free flowering. Rose-colored. Dwarf.....	2.00	
Dianthus—HARDY PINKS, assorted.....	2.00	
Eulalia Japonica Variegata—ORNAMENTAL GRASS. Leaves striped green and white.....		12.00
“ Japonica Zebrina—New zebra striped grass.....		12.00
“ Gracillima Univittata—Narrow green leaves with a silvery-white midrib.....	2.00	10.00
Funkia—DAY LILY, white, blue, and variegated.....	2.00	
Helianthus Multiflorus—Double, Dwarf, SUNFLOWER, dark, golden yellow color, grows from 3 to 5 feet in height. Never fails to flower the first season of planting. One of the hardiest and best herbaceous plants.....		8.00
Hemerocallis—ORANGE DAY LILY. Clumps.....		6.00
Hollyhock—Double, white, yellow, pink, red, sulphur, and maroon, from open ground.....	1.50	
Hibiscus—CRIMSON EYE. The stems and wood are deep red, and foliage is beautifully veined. Flowers immense. Color a clear, snow white, with a brilliant crimson eye.....	2.00	
Iris—GERMANICA, German Iris, assorted.....		8.00
“ KAEMPFERI, Japan Iris, assorted.....	2.00	
Myosotis—FORGET-ME-NOT, from 3-inch pots.....	1.50	
Pæonies—Extra choice selection of best European and Japanese varieties; 25 sorts. Strong clumps.....		15.00
“ named colors. Assorted. Strong clumps.....		10.00
Pyrethrum Uliginosum—This is considered by many the finest autumn flowering plant we have, growing 4 feet high and covered with a profusion of large white flowers. Resembles the Paris Daisy in form of flowers. Very useful for fall cutting; August to frost.....		6.00
Phlox—HARDY PERENNIAL. The improvement made in this beautiful class of plants the past few years is perhaps more marked than in any other section of the Hardy Herbaceous family. Instead of the small flowers produced by the older varieties, which were almost limited in color to lilac and white, we now have gorgeous flowers combining all the various tints of rose, carmine, red, purple, white, and salmon, with their distinct eyes. They require no care but dividing and resetting every second year. Their vigorous growth and freedom of bloom make them very useful plants. Perfectly hardy everywhere. We have about thirty sorts. Strong clumps from open ground.....		8.00
“ mixed colors.....		6.00
Rudbeckia Double, “GOLDEN GLOW.” A glorious new 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. Clumps.....		6.00
Violets—Hardy, Russian, double, large blue.....		12.00
Veronica—Amethystica, lavender blue, Augustifolia, white. Very desirable border plants.....	2.00	
Yucca Filamentosa—SPANISH BAYONET; 4 feet; June and July. Foliage evergreen and somewhat resembling the Century plant in habit of growth. The flower spikes are many-branched and the flowers are borne in huge panicles above the sword-shaped foliage. Large, white, waxy blooms. 5 year roots.....		5.00

TENDER BULBS AND TUBERS.

	10	100
Amaryllis—EQUESTRE, pink.....	\$ 1.50	.....
“ FORMOSISSIMA, velvety crimson.....	1.00	.....
“ JOHNSONI, bright red.....	2.00	.....
Agapanthus Umbellatus—AFRICAN LILY, blue, from 6-inch pots.....	4.00	.....
Begonia Tuberosus—Rooted—single mixed colors.....	\$ 8.00	.....
Caladium Esculentum—First-class bulbs.....	10.00	.....
Canna—New Dwarf Flowering, in Variety, leading sorts.....	10.00	.....
Cooperia Drummondii—EVENING STAR. Lovely fragrant flowers of the purest waxy white.....	6.00	.....
Dahlias—Assorted varieties, dry roots.....	10.00	.....
Gloxinia Hybrida—Fine assorted, from 4-inch pots.....	8.00	.....
Gladiolus—Named, in 20 varieties.....	6.00	.....
“ Mixed, all colors.....	2.00	.....
Hyacinthus Candicans—Pure white, first-class bulbs.....	6.00	.....
Maderia Vine—Strong bulbs.....	3.00	.....
Tuberose—PEARL and DOUBLE, first-class bulbs.....	2.00	.....
Zephyranthus—CANDIDA, white.....	2.00	.....

HARDY BULBS.

*For Fall Planting. Mostly ready for shipment after September 15.
Our Bulbs are all First Quality.*

	10	100
Hyacinths—Finest named sorts, double and single.....	\$ 8.00	.....
“ Unnamed, colors separate, double and single.....	6.00	.....
“ Early Roman, White.....	3.00	.....
“ Early Roman, Blue and Rose.....	3.00	.....
Tulips—Fine, named, double and single.....	2.50	.....
“ Mixed, double and single.....	1.25	.....
“ Mixed, Parrott.....	2.00	.....
Anemones—Double and single.....	1.50	.....
Crocus—Named varieties.....	1.00	.....
“ Named colors.....	.50	.....
“ Mixed.....	.50	.....
Chionodoxa—LUCILLE. Glory of the Snow.....	2.00	.....
Crown Imperials—Mixed.....	8.00	.....
Freesia, Refracta Alba.....	1.50	.....
Jonquils—Double, mixed.....	4.00	.....
“ Single.....	2.00	.....
Lilium—AURATUM, gold banded, strong bulbs.....	12.00	.....
“ CANDIDUM (Old White Lily) pure white, very fragrant.....	7.00	.....
“ LANCIFOLIUM ALBUM,.....	2.50	.....
“ RUBRUM, blush with crimson spots.....	10.00	.....
“ ROSEUM, rose spotted.....	10.00	.....
“ LONGIFLORUM, pure white.....	8.00	.....
“ TIGRINUM (Tiger Lily), orange rod, spotted.....	6.00	.....
“ SPLENDENS, later, larger, the plant taller.....	8.00	.....
“ FLORA PLENA, Double Flowering.....	6.00	.....
“ UMBELLATUM, orange spotted.....	8.00	.....
“ HARRISII (Bermuda Easter Lily), white, first-class bulbs.....	15.00	.....
Lily of the Valley—CONVALARIA MAJALIS, choice, favorite, ex- quisitely fragrant, perfectly hardy. Pips, per 1,000, \$15.00.....	2.00	.....
Narcissus—Double and single.....	4.00	.....
“ Paper white.....	2.00	.....
“ Chinese or Sacred Lily.....	8.00	.....
Oxalis—Mixed.....	3.50	.....
Ornithogalum—Arabicum.....	4.00	.....
Scilla Siberica—Blue.....	1.25	.....
Snowdrop—Double.....	2.50	.....
“ Single.....	1.25	.....

GREENHOUSE AND BEDDING PLANTS.

Prices, except as noted, are for first-class plants of shipping sizes.

	10	100
Abutilons—6 sorts from 2½ inch pots.....	\$ 4.00	.....
“ SOUV. DE BONN—Variegated, from 2½ inch pots.....	4.00	.....
Acacia—Yellow and white. From 4 to 6 inch pots.....	\$ 2.00	.....
Acalypha—SANDERII—New. The Chenille plant. From 4 inch pots.....	3.00	.....
“ TRI COLOR, Large leaves, brown center, with margin of rosy carmine. 2½ and 3-inch pots.....	5.00	.....
Auracaria—EXCELSA. From 6-inch pots; four to five tiers; 16 to 20 inches high.....	20.00	.....
Achyranthus—In variety. From 2½ inch pots.....	\$3.00	.....
Ageratum—Tapis blue, dwarf, free blooming.....	3.00	.....
“ 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 that has come under our observation this season.....	4.00	.....

Phoenix Nursery Company

BLOOMINGTON,

Office and Greenhouses:

NORTH PARK STREET, Opp. Wesleyan University,

P. O. Box 625

ILLINOIS.

Greenhouse and Bedding Plants—Continued.

	10	100
<i>Alternanthera</i> —Sorts.....		3.00
<i>Aloysia Citrifolia</i> —(Lemon Verbena).....		4.00
<i>Alyssum</i> —Double dwarf, 2½-inch pots.....		3.00
<i>Acuba Japonica</i> —Japan Gold Dust Tree.....		10.00
<i>Azalea Indica</i> —In variety, strong, 6-inch pots.....	\$6.00	
<i>Anthericum Variegata</i> —Fine for window culture.....		10.00
<i>Anthrrium</i> —Snap-dragon. Snow white; splendid for cut flowers in summer. From 2½-inch pots.....		4.00
<i>Asparagus Tenuissimus</i> —Graceful, fern-like climber.....	1.00	
“ <i>Plumosus</i> —From 4-inch pots.....	1.50	
“ <i>Sprengelii</i> —From 4-inch pots.....	1.50	
<i>Aspidistra Lurida Variegata</i> —Fine for window culture. 6-inch pots.....	1.50	
<i>Artemesia Argentea</i> —A valuable plant for foliage or ribbon bedding, the silvery whiteness of the finely cut, fern-like leaves being very effective with other colored plants. We have also found it to be the best silver white and gray colored foliage plant to stand hot, dry summers.....		4.00
<i>Amomum Cardamomum</i> —Fragrant foliage. From 3-inch pots.....	1.00	
<i>Agave Variegata</i> —Century plant. 6-inch pots.....	3.00	
<i>Begonia</i> —WINTER BLOOMING, 30 varieties, 3-inch pots.....		5.00
“ <i>Rex</i> , in variety; from 3-inch pots.....		8.00
“ <i>ERFORDII</i> , from 3-inch pots.....		5.00
<i>Banana</i> —CAVENDISHII, 6-inch pots.....	5.00	
<i>Calla Ethiopica</i> —(Lily of the Nile), very desirable, strong plants, 5 and 6-inch pots.....		12.00
“ “ From 4-inch pots.....		8.00
“ “ <i>LITTLE GEM</i> , the best celebrated dwarf variety, with small flowers. A very useful plant.....	1.50	
<i>Cactus</i> — <i>CEREUS GRANDIFLORA</i> —Night Blooming Cereus.....	1.50	
<i>Campsidium Filicifolium</i> —Fine climber.....	1.50	
<i>Cinnamon Vine</i> — <i>DIOSCOREA BATATUS</i> , or Chinese Yam. Good sized roots.....		4.00
<i>Cannas</i> —(See page 22).....		
<i>Carnations</i> —Strong plants, from open ground. Leading varieties.....		8.00
<i>Cissus Discolor</i> —Very handsome foliage vine. Leaves resembling the <i>Begonia Rex</i>	1.50	
<i>Clerodendron</i> — <i>BALFOURII</i> . Half climbing. Flowers in clusters. Crimson, the base of each floret surrounded by a white bag-like calyx.....		8.00
<i>Coleus</i> —Choice selection, including set of 1898, from 2 and 2½-inch pots. Per 1000, \$30.00.....		3.50
<i>Croton</i> —Beautiful foliage plants, from 4-inch pots.....	5.00	
<i>Cyperus Alternifolius</i> —Makes an excellent plant for house decoration or for growing in water. From 4-inch pots.....		8.00
<i>Chrysanthemums</i> —Assorted, leading varieties. From 6-inch pots.....		10.00
<i>Cyclamen</i> — <i>PERSICUM</i> , winter blooming, from 3-inch pots.....		6.00
<i>Dracena</i> — <i>Indivisa</i> , <i>Ferrea</i> and <i>Terminalis</i> . Fine plants, 6-inch pots.....	3.00	
<i>Echeveria</i> — <i>Secunda</i> , <i>Glaucia</i>		5.00
<i>Euphorbia</i> — <i>Splendens</i> , <i>Crown of Thorns</i> , 4-inch pots.....	2.00	
<i>Figs</i> — <i>Brown Turkey</i> —The best variety for tub culture, 2 feet, bushy.....	2.50	
<i>Farfugium Grand</i> — <i>LEOPARD PLANT</i> . Variegated foliage. From 4-inch pots.....		10.00
<i>Feverfew</i> —Double white and golden leaved.....		3.00
<i>Ficus</i> —Fine collection, assorted. Very large plants.....	4.00	
“ “ Medium size.....	3.00	
“ <i>ELASTICA</i> or <i>RUBBER TREE</i> . From 4-inch pots.....	3.00	
“ <i>PEARCEII</i> . Variegated Fig very rare.....	4.00	
<i>Fittonia</i> — <i>ARGYRONEURA</i> . White veined.....	1.00	
“ <i>PEARCEII</i> . Red veined.....	1.00	
<i>Fuchsia</i> —Double and single. From 2½ inch pots.....		4.00
<i>Ferns</i> —Assorted, in fine variety, 4 inch pots.....		8.00
<i>Guava</i> — <i>PSIDIUM CATTLEY</i> . Evergreen, with beautiful laurel-like foliage; fruit edible. From 6 inch pots.....	2.00	
<i>Geraniums</i> — <i>ROSE-SCENTED</i> , 2½ inch pots.....		3.00
“ Double. 25 best new and old sorts, 2½ inch pots.....		4.00
“ Single. 25 best new and old sorts.....		5.00
“ <i>Mad. Salleroli</i>		3.00
“ <i>PELARGONIUMS</i>		6.00
“ <i>IVY-LEAVED</i> , 30 best new and old sorts, double and single.....		4.00
“ <i>E. H. TREGO</i> . New Scarlet.....		6.00
<i>Grevilla Robusta</i> — <i>THE SILK OAK</i> . A magnificent plant for decorative purposes, of rapid, easy growth, finely cut foliage rivaling the rarest ferns. Fine plants from 4 in pots.....		8.00
<i>Heliotropes</i> —Assorted from 2½ inch pots.....		4.00
<i>Hibiscus</i> — <i>CHINESE</i> , assorted, from 4 inch pots.....		8.00
<i>Hydrangea</i> — <i>HORTENSIS</i> , <i>OTASKA</i> , <i>THOS. HOGG</i> , from 6 in. pots.....		10.00
<i>Hedera</i> — <i>ENGLISH IVY</i> , strong plants.....		6.00
“ “ small plants.....		4.00
<i>Hoya</i> — <i>CARNOSA</i> . Wax Plant. From 4 inch pots.....	1.50	

Greenhouse and Bedding Plants—Continued.

	10	100
Jasmine—GRAND DUKE, with flowers like small double white roses very fragrant.....	\$ 2.00	
" CATALONIAN, pure white star-shaped flowers, 4 inch pots.....		\$ 6.00
Lantana—Red and white, from 2½ inch pots.....		4.00
Lobelia—Blue, from 2½ inch pots.....		4.00
Lycopodium—EMIXILLII and WILDENOVII, 4-inch pots.....		8.00
Linum—TYGNUM, Winter bloomer; yellow flowers; 4 inch pots.....	1.50	
Magnolia—GRANDIFLORA, 6-inch pots, 2½ feet.....	4.00	
Myrtus Sinenis—Shrub; a favorite with the Germans; 4 inch pots.....	1.50	
Manettia Bicolor—Rapid growing climber, with bright scarlet flowers tipped with yellow. A plant of rare beauty.....	1.50	
Marguerite—White Paris Daisy, 2½ and 3-inch pots.....		5.00
Myosotis—BLUE BEAUTY. New, larger and brighter than the old-fashioned Forget-me-not.....	1.50	
Orange Otaheite—A dwarf orange, which bears a profusion of fragrant flowers and edible fruit. 4-inch pots.....	3.50	
Oleanders—Red and Pink, double. Plants 2 to 3 feet.....	2.50	
" Single, red, white and yellow. From 5-inch pots.....		12.00
" VARIEGATA. Finely variegated white and green foliages, distinct and handsome. Flowers, single, pink.....	2.00	
Palms—ARECA, LUTESCENS, KENTIA, BELMOREANA, CYCAS REVOLUTA, PHOENIX RECLINATI, LATANIA, BORBONICA, CHAMEROPS EXCELSA, SEAFORTHIA ELEGANS. Fine plants, from 6 to 8 inch pots, \$1.50 to \$4.50 each. We have larger sizes, prices on application.		
" ZAMIA. INTEGIFOLIO. Resembling the Cycas. 50c. to \$1.50 each.		
Pansy—From cold frame, fall grown transplanted plants, mixed colors, in bloom after April 1.....		3.00
Passiflora—PASSION FLOWER, blue. From 3-inch pots.....	1.00	
Pilea Arborea—Artillery Plant.....		4.00
Phlox—See Hardy Herbaceous Plants.		
Pyrethrum—See also Herbaceous Plants.		
Pelargoniums—See Geraniums.		
Peperoma—Metalica. Beautiful house plant. Foliage velvety bronze. 3-inch pots.....	1.50	
Phrynum Variegatum—Very handsome foliage. Especially suitable for table decoration.....		10.00
Pomegranate—PUNICA RUBRA. Dwarf, well known southern shrub, fruit edible; very beautiful when in fruit; 6 inch pots.....	2.00	
Sanchesia—NOBILIS. Very beautiful variegated foliage; 4-inch pots.....		10.00
Salvia—SPLENDENS and WM. BEDMAN.....		4.00
Saxifraga—STRAWBERRY GERANIUM. Fine hanging-basket plant.....		3.00
Smilax—Fine plants from 3-inch pots.....		6.00
Stevia Serrata—White, winter blooming, 6-inch pots.....		10.00
" VARIEGATA. White and green foliage. An excellent plant for ribbon bedding. 2½ inch pots.....		4.00
Solanum Jasminoides Grandiflora—4 inch pots.....		6.00
Streptocarpus—CAPE PRIMROSE. New. A very pretty and graceful addition to the Primrose family.....	2.50	
Strobilanthes Dyerianus—A new house and bedding plant. Exquisitely beautiful, both in foliage and flower. 2½ inch pots.....	1.00	
Swainsonia Galeifolia Alba—A most desirable winter blooming plant. Flowers pure white, produced in sprays of from 12 to 20 flowers each. From 3-inch pots.....		5.00
Tritoma—UVARIA GRANDIFLORA (Red Hot Poker).....		10.00
Valotta Purpurea—A beautiful flowering, bulbous plant, adapted for pot culture, blooming in July and August. Spikes of brilliant scarlet, lilylike flowers.....		6.00
Vinca Alba—A pretty shrubby plant with white flowers and crimson eye. Perpetual summer bloomer.....	1.00	
" Variegata Major—Variegated Trailing Vine.....		5.00
Verbenas—A fine collection.....		3.00
Violets—Double, assorted, clumps.....		8.00

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OFFICE OF THE ILLINOIS STATE ENTOMOLOGIST.

Urbana, Ill., August 29, 1899.

This is to certify that the growing nursery stock and premises of the Phoenix Nursery Company, situated at Bloomington, Ill., have been inspected according to the provisions of an Act to prevent the introduction and spread in Illinois of the San Jose scale and other dangerous insects and contagious diseases of fruits, approved and in force April 11, 1899, and that no indications have been found of the presence of the San Jose scale or other dangerous insect or plant disease.

This certificate is invalid after June 1, 1900.

S. A. FORBES, State Entomologist.