Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

62.23

LIBRARY
RECEIVED
★

FALL 1906

PHOENIX NURSERY COMPANY

ESTABLISHED 1852

INCORPORATED 1890

GROWERS OF
HARDY TREES
AND PLANTS

RED TAG TREES
PHOENIX NURSERY CO.
BLOOMINGTON, ILL.
TRADE MARK REGISTERED
Look for this (metal) Tag on every Phoenix Tree.
It is your Protection and our Guarantee.

NUMBER

3

P. O. BOX 625

BLOOMINGTON, ILL.

EDITION

96

A. E. DeMANGE, President
 SIDNEY TUTTLE, Vice-President
 W. E. ROSSNEY, Secretary and Treasurer

FIVE PER CENT DISCOUNT ON ORDERS
 ACCOMPANIED BY THE CASH.

CAPITAL STOCK, \$200,000.00

FALL, 1906

There is Nothing That Will Improve Your Property and Surroundings and add to their Value, at so Small a Cost, as the Planting of Trees, Shrubs and Hardy Plants.

Read Carefully.

In this Catalogue we have endeavored to make our prices as low as it is possible to furnish first class stock, consistent with proper handling and careful packing. We have tried to make our terms and prices so plain that our patrons can at once make up their orders and figure out the cost, and thus avoid the necessity of sending their lists to us for prices, which in most cases, in the busy season, causes delay, and the prices if quoted by letter would be the same as contained in this catalogue.

Our Prices include packing and delivering on cars here.

Where Cash accompanies the order for the full amount, a discount of five per cent will be allowed. This cash discount in many instances will pay the freight on the shipment. All orders to be sent C. O. D. must be accompanied by one-fourth the amount in cash. When remitting please send us bank draft, express or post office money order, or send currency by registered mail. We cannot accept personal checks. We do not fill orders for less than \$1.00.

Orders will be priced as follows: 1, 2, 3, and 4 trees of a kind, variety and size, at each rate; 5 to 30 trees of a kind, variety and size, at ten rate; 30 to 300 trees of a kind, variety and size, at hundred rate; 300 trees and over of a kind, variety and size, at thousand rate; and are for first class stock of the sizes and ages quoted. When an order is entitled to the hundred or thousand rates, the trees must be of the same kind. as all Apples, or all Peaches, Pears, Cherries, etc., and in sorts of not less than ten of a variety, as for instance, in Apples, ten Ben Davis, ten Grimes' Golden, etc. In Pears, ten Keiffer, ten Bartlett, etc. In Ornamental Trees, Shrubs, etc., the same rule will apply.

OUR TRADE MARK—RED TAG TREES. We are the first nurserymen to adopt a Trade Mark for their entire stock. Others have adopted a Trade Mark for some one or two items, for the purpose of restraining others from selling or propagating these items, while with us the purpose is entirely different. We have trade marked our products solely for the purpose of protecting our customers. For years it has been almost a daily occurrence for us to receive letters from parties complaining of the treatment they had received from tree peddlers, who claimed to be our agents, and of whom we had never known or heard. In order to protect the public from these frauds, we have adopted the **RED TAG** to identify all of our products, and have had it registered in the Patent Office at Washington, D. C., and also in the several States having Trade Mark laws.

**LOOK FOR THE RED TAG ON EVERY PHOENIX TREE
 IT IS YOUR PROTECTION AND OUR GUARANTEE**

As to our responsibility, refer to R. G. Dun & Co's reports, The Peoples Bank, or any of the banks of this city. We have been in business fifty-four years.

TIME OF SHIPMENT—We usually commence shipping in the Fall, about October 1st and continue in'to December.

OUR SHIPPING FACILITIES are unexcelled. Bloomington being an important railroad center, we are enabled to obtain very low freight rates, and forward promptly to all sections. With the Illinois Central R. R., Chicago & Alton R. R., Lake Erie & Western R. R. (now of the Lake Shore System), and the C., C. & St. L. R. R. (Big Four) and their branches, we have direct communication with Chicago, St. Louis, Cleveland, Cincinnati, Louisville, Columbus, Kansas City, Indianapolis, Dubuque, Madison, Sioux City, Omaha, Cairo and New Orleans, by daily freight trains without transfer.

We guarantee our stock to reach you in good condition.

Direct all letters to THE PHOENIX NURSERY CO

P. O. Box 625, Bloomington, Illinois.

FRUIT DEPARTMENT.

APPLES AND CRABS.

Standard—

	EACH	10	100	1000
3 to 4 feet.....	\$0 10	\$0 75	\$ 4 00	\$ 35 00
4 to 5 feet.....	15	1 00	6 00	50 00
5 to 6 feet, $\frac{5}{8}$ to $\frac{3}{4}$ inch.....	20	1 50	9 00	70 00
5 to 7 feet, $\frac{3}{4}$ inch and up.....	25	2 00	12 00	100 00

Duchess of Oldenburg and Yellow Transparent—

4 to 5 feet, $\frac{1}{2}$ to $\frac{5}{8}$ inch.....	20	1 50	8 00	.....
5 to 6 feet, $\frac{5}{8}$ to $\frac{3}{4}$ inch.....	25	2 00	12 00	.....
5 to 7 feet, $\frac{3}{4}$ inch and up.....	30	2 50	15 00	.....

Winter Banana—This valuable new variety originated on the farm of D. M. Flory, Cass Co., Ind., and was introduced by us several years since. Fruit large, unusually handsome. Quality excellent; of exquisite flavor and a good keeper. Tree a strong grower, very hardy and a prolific bearer.

3 to 4 feet.....	20	1 50	10 00	.....
4 to 5 feet, $\frac{1}{2}$ to $\frac{5}{8}$ inch.....	25	2 00	12 00	.....
5 to 6 feet, $\frac{5}{8}$ to $\frac{3}{4}$ inch.....	30	2 50	15 00	.....
5 to 7 feet, $\frac{3}{4}$ inch and up.....	35	3 00	16 00	.....

Mason's Orange—The strongest grower we have yet seen, fruit unsurpassed, large, golden yellow, late keeper.

3 to 4 feet.....	15	1 00	5 00	.....
4 to 5 feet, $\frac{1}{2}$ to $\frac{5}{8}$ inch.....	20	1 50	8 00	.....
5 to 6 feet, $\frac{5}{8}$ to $\frac{3}{4}$ inch.....	25	2 00	12 00	.....
5 to 7 feet, $\frac{3}{4}$ inch and up.....	30	2 50	15 00	.....

Bismarck—The wonderful dwarf apple. Bears at a very early age, unusually productive, fruit large, late keeper, 2 years.

2 to 3 feet.....	30	2 50	20 00	.....
3 to 4 feet.....	35	3 00	25 00	.....

Dwarf, Assorted—

3 to 4 feet.....	30	2 50	20 00	
------------------	----	------	-------	-------

Varieties—Dwarf Apples—Astrachan Red, Autumn Strawberry, Wealthy, Baldwin, Duchess of Oldenburg, King of Tompkins County, Maiden's Blush, Yellow Transparent, Sweet Bough.

Leading Sorts of Standard Apple Trees.

THE VARIETIES IN HEAVY TYPE WE HAVE IN LARGE SUPPLY.

Summer—Astrachan Red, Benoni, Caroline Red June, Duchess of Oldenburg, Early Harvest, Early Pennock, Early Red Streak, Early Pound Royal, Kirkbridge White, Sops of Wine, Sweet June, Yellow May, Yellow Horse, **Yellow Transparent**, etc.

Autumn—Alexander, Autumn Strawberry, Bailey's Sweet, Buckingham or Fall Queen, Carter's Blue, Clark's Orange, Colvert, **Chenango Strawberry**, Fall Stripe, Fall Wine Sap, **Fameuse**, Fulton, Gravenstein, Haas Queen, Hubbardson's Nonesuch, Jersey Sweet, **Maiden Blush**, Porter, Rambo, Ramsdell's Sweet, Wealthy, etc.

Winter—Aiken, Arkansas Black, Baldwin, Ben Davis, **Belleflower Yellow**, Cart-house or Little Romanite, Clayton, **Delaware Red Winter**, **Detroit Red**, Dyer, English Golden Russet, Esopus Spitzenburg, **Fallowater**, **Flora Bell**, **GRIMES' GOLDEN PIPPIN**, **Gano**, Huntsman's Favorite, Hibernial, Hawley, Ingram, Isham's Sweet, Iowa Blush, Janet, Jonathan, King of Tompkins Co., Limber Twig, Longfield, Longworth Red Streak, Lansingburg, Mann, Milam, **Minkler**, Missouri Pippin, Missouri Superior, McMahon's White, **Mammoth Black Twig**, Newtown Pippin, **NORTHWESTERN GREENING**, Northern Spy, Price's Sweet, Pewaukee, **Rhode Island Greening**, **Rock Pippin**, **Roman Stem**, Seek-No-Further, Salome, St. Lawrence, Smith's Cider, Stark, Swaar, Sutton Beauty, Talman Sweet, Utter's Large Red, Va. Greening, **Walbridge**, Walter Pease, White Pippin, Willow Twig, Wine Sap, **Wolf River**, York Imperial, etc.

Crab—Gen. Grant, Gideon's No. 4, Hyslop, Northfield Beauty, Quaker Beauty, Red Siberian, Tetofsky, **Whitney's No. 20**, etc.

Our Descriptive Catalogue will be Mailed Promptly on Application.

PEARS.

Standard, Assorted—	EACH	10	100	1000
7 to 8 feet bearing size.....	\$0 60	\$4 00	\$35 00	.....
Extra quality, 5 to 7 feet, $\frac{3}{4}$ inch and up.....	30	2 50	20 00	\$180 00
First quality, 5 to 6 feet, $\frac{5}{8}$ to $\frac{3}{4}$ inch.....	25	2 00	18 00	150 00
4 to 5 feet, branched, nice trees.....	20	1 75	15 00	120 00
3 to 4 feet, mostly branched.....	15	1 25	9 00	80 00
2 to 3 feet, mostly whips.....	15	1 00	6 00	50 00
Standard, Henry—				
5 to 7 feet, first-class, $\frac{3}{4}$ inch and up.....	35	3 00	.....	.....
4 to 6 feet, medium, $\frac{5}{8}$ to $\frac{3}{4}$ inch.....	30	2 50	.....	.....
Standard, Lincoln—				
5 to 7 feet, first class.....	35	3 00	.....	.....
5 to 6 feet.....	30	2 50	.....	.....
4 to 5 feet.....	25	2 00	.....	.....
3 to 4 feet, branched.....	20	1 75	.....	.....
Standard, Longworth's No. 1—				
5 to 7 feet, $\frac{3}{4}$ inch and up.....	35	3 00	25 00	.....
4 to 6 feet, $\frac{5}{8}$ to $\frac{3}{4}$ inch.....	30	2 50	20 00	.....
3 to 4 feet, branched.....	25	2 00	15 00	.....
2 to 3 feet, whips.....	20	1 50	12 00	.....
Standard, Rossney—				
5 to 7 feet, first class, $\frac{3}{4}$ inch and up.....	40	3 50	30 00	.....
5 to 6 feet, medium, $\frac{5}{8}$ to $\frac{3}{4}$ inch.....	35	3 00	25 00	.....
Dwarf, Assorted—				
3 to 4 feet, $\frac{3}{4}$ inch and up.....	30	2 50	15 00	120 00
2 to 3 feet, $\frac{5}{8}$ to $\frac{3}{4}$ inch.....	25	2 00	12 00	100 00

Leading Sorts of Standard Pear Trees.

Summer—Bartlett S. D., Doyenne D'Ete S., Early Harvest S. D., Koonce, S. D., Lawson S., Le Conte S., Osband's Summer S., Tyson S. D., Wilder's Early S. D.

Autumn—Bartlett-Seckel S., Belle Lucrative S., Beurre D'Anjou S. D., Beurre Bosc S., Beurre Clairgeau S., Bessemianki S., Buffum S. D., Clapp's Favorite S. D., Doyenne Boussock S., Duchess D'Angouleme S. D., Flemish Beauty S., Frederick Clapp S., Garber S., Goodale S., Howell S. D., Keiffer S. D., Louise Bonne de Jersey S. D., Onondaga S., Seckel S. D., Sheldon S., Vermont Beauty S., Washington S.

Winter—Duchess De Bordeaux S., Lawrence S., Mount Vernon S. D., President Drouard S., Vicar of Winkfield S. D.

PLUMS, on plum.

European, Japanese and Native Varieties—	EACH	10	100	1000
6 to 7 feet, 1 inch and up.....	\$0 35	\$3 00	\$25 00	.....
5 to 7 feet, $\frac{3}{4}$ to 1 inch.....	30	2 50	20 00	.....
4 to 6 feet, $\frac{5}{8}$ to $\frac{3}{4}$ inch.....	25	2 00	15 00	.....
3 to 4 feet, $\frac{1}{2}$ to $\frac{5}{8}$ inch.....	20	1 50	10 00	.....

Varieties of Plums.

European—Beauty of Naples, Bradshaw, Coe's Golden Drop, Damson, German Prune, Gueit, Imperial Gage, Jefferson, Lombard, Moore's Arctic, Quackenboss, Red Egg, Reine Claude De Bavay, Saratoga, Shipper's Pride, Shropshire Damson, Tatge, Washington.

Japanese—America, Abundance, Burbank, Chalco, Climax, Ogon, Red June, Satsuma, Shiro, Sultan, Wickson.

Native—Cheney, De Soto, Forest Garden, Hawkeye, Milton, Pottawattomie, Robinson, Weaver, Wild Goose, Wolf, Wyant.

Our Descriptive Catalogue will be Mailed Promptly on Application.

CHERRIES.

Assorted, 2 years—	EACH	10	100	1000
6 to 7 feet, 1 inch and up.....	\$0 40	\$3 50	\$30 00	.....
5 to 6 feet, $\frac{3}{4}$ inch and up	35	3 00	25 00	.....
4 to 5 feet, $\frac{5}{8}$ to $\frac{3}{4}$ inch.....	30	2 50	20 00	.....
3 to 4 feet, $\frac{1}{2}$ to $\frac{5}{8}$ inch.....	25	2 00	15 00	.....
2 to 3 feet, branched.....	20	1 50	10 00	.....

Sour Varieties Cherry.—Belle de Choisey, Belle Magnifique, Early Richmond, Dye-house, Empress Eugenie, English Morello, Late Duke, Late Kentish, Louis Phillippe, May Duke, Montmorency Ordinaire, Northwest, Olivet, Ostheim, Reine Hortense, Royal Duke and Wragg.

Sweet Varieties Cherry.—Black Eagle, Black Tartarian, Gov. Wood, Knights Early, Black Luelling, Napoleon Bigarreau, Rockport Bigarreau, Windsor and Yellow Spanish.

PEACHES.

Assorted—	EACH	10	100	1000
4 to 6 feet, first class, very fine.....	\$0 20	\$1 50	\$ 8 00	\$70 00
3 to 4 feet, medium, nice trees.....	15	1 00	6 00	45 00
World's Fair—				
4 to 6 feet.....	25	2 00	12 00	.....
3 to 4 feet.....	20	1 50	9 00	.....

Leading Sorts of Peaches from our List:—Alexander, Amsden, Beer's Smock, Blood Leaved, Bokara No. 3, Champion, Chinese Cling, Conkling, Crosby, Early Barnard, Early Canada, Early Crawford, Elberta, Fitzgerald, Foster, Globe, Gold Drop, Gov. Garland, Greensboro, Heath Cling, Hill's Chili, Indian Blood Cling, Late Crawford, Lemon Cling, Marshall's Late, Mountain Rose, Muir, Old Mixon Cling, Old Mixon Free, Salway, Shoemaker, Smock Free, Sneed, Stump The World, Susquehanna, Triumph, Wager, Wheatland, Wonderful, World's Fair.

Our Descriptive Catalogue will be mailed free on application.

APRICOTS.

Assorted—	EACH	10	100	1000
4 to 6 feet.....	\$0 25	\$2 00	\$18 00	.. ..
3 to 4 feet.....	20	1 50	14 00	.....

Varieties of Apricots:—Breda, Early Golden, Moorpark, Peach, Royal.

Russian Varieties:—Alexander, Alexis, Catherine, Gibb, J. L. Budd.

QUINCES.

Assorted—	EACH	10	100	1000
3 to 4 feet.....	\$0 35	\$3 00	\$25 00	.....

Varieties of Quinces:—Apple or Orange, Angers, Champion, Meeches' Prolific, Rea's Mammoth.

NUT TREES.

Almonds, Hard and Soft Shell—	EACH	10	100	1000
3 to 4 feet.....	\$0 20	\$1 50	\$12 00	.....
4 to 6 feet.....	25	2 00	15 00	.....
Butternut, White Walnut—				
2 to 4 feet, transplanted	25	2 00	12 00	.....
4 to 6 feet, transplanted	30	2 50	18 00	.....
6 to 8 feet, transplanted	35	3 00	25 00	.....
8 to 10 feet, transplanted	40	3 50	.....	.....

Our Descriptive Catalogue will be Mailed Promptly on Application.

NUT TREES.—Continued.

	EACH	10	100	1000
Chestnut, American Sweet—				
3 to 4 feet, transplanted	\$0 20	\$1 50	\$10 00	.....
4 to 5 feet, transplanted	25	2 00	18 00	.....
5 to 6 feet, transplanted	35	3 00	25 00	.....
Hickory, Shellbark—				
2 to 3 feet, transplanted	35	3 00	.....	.....
3 to 4 feet, transplanted	40	3 50	.....	.....
Pecan—				
3 feet, transplanted	40	3 50	30 00	.....
Walnut, American Black—				
3 to 4 feet, transplanted	15	1 00	8 00	.....
4 to 6 feet, transplanted	20	1 50	12 00	.....
6 to 8 feet, transplanted	30	2 50	15 00	.....
Walnut, English or Maderia Nut—				
2 to 3 feet	30	2 50	20 00	.....
3 to 4 feet	35	3 00	25 00	.....
Walnut, Japan—				
2 to 3 feet, transplanted	30	2 50	18 00	.....
3 to 4 feet, transplanted	35	3 00	25 00	.....

MISCELLANEOUS FRUITS.

	EACH	10	100	1000
Dewberry Lucretia—				
1 year, first class plants	\$0 10	\$0 75	\$ 2 50	\$12 00
Huckleberry—				
2 to 3 feet	10	75	5 00	.....
Juneberry—				
2 to 3 feet	20	1 50	8 00	.....
Mulberries—				
American Black, 3 to 4 feet, transplanted	25	2 00	.....	.....
American Black, 4 to 6 feet, transplanted	30	2 50	.....	.....
American White, 3 to 4 feet, transplanted	15	1 25	8 00	.....
American White, 4 to 6 feet, transplanted	20	1 50	10 00	.....
American White, 6 to 8 feet, transplanted	25	2 00	12 00	.....
Downing's Everbearing, 3 to 4 feet	30	2 50	.....	.....
Downing's Everbearing, 4 to 6 feet	40	3 50	.....	.....
Hick's and New American, 3 to 4 feet	30	2 50	.....	.....
Hick's and New American, 4 to 6 feet	40	3 50	.....	.....
Russian, 9 to 12 inches, seedlings .....	.....	.....	50	2 50
Russian, 12 to 18 inches, seedlings .....	.....	.....	75	3 50
Russian, 18 to 24 inches, seedlings .....	.....	.....	1 00	5 00
Russian, 3 to 4 feet, transplanted	15	1 25	8 00	.....
Russian, 4 to 6 feet, transplanted	20	1 50	10 00	.....
Russian, 6 to 8 feet, transplanted	25	2 00	12 00	.....
Pawpaw—				
4 to 6 feet, transplanted	25	2 00	15 00	.....
Persimmon—				
4 to 6 feet	25	2 00	15 00	.....
Nectarines—				
Assorted, 3 to 4 feet	20	1 50	14 00	.....
Assorted, 4 to 6 feet	25	2 00	18 00	.....
Varieties: New White and Stanwick.				

Our Descriptive Catalogue will be Mailed Promptly on Application.

SMALL FRUITS.

Currants—	EACH	10	100	1000
Assorted, 2 years, first class..	\$0 15	\$1 00	\$4 00	\$30 00
Pomona, 2 years, first class...	20	1 50	6 00	.....
Perfection, 2 years, first class..	30	2 50	15 00	.....

Bright red, fruit large; cluster long. Very productive. Claimed to be superior to all other red currants. Quality unsurpassed.

Varieties Currants:—Black Naples, Cherry, Fay's Prolific (red), Knight's Large Red, Lee's Prolific (black), London Market (red), North Star (red), Red Dutch (red), Versaille (red), Victoria (red), White Dutch, White Grape.

Gooseberries—	EACH	10	100	1000
Cluster, 2 yrs., first class.....	\$0 15	\$1 25	\$ 7 00	.....
Crown Bob, 2 yrs., first class..	25	2 00	15 00	.....
Downing's Seedling, 2 yrs., first class.....	20	1 50	10 00	.....
Houghton, 2 yrs., first class...	20	1 50	8 00	.....
Industry, 2 yrs., first class....	25	2 00	12 00	.....
Keepsake, 2 yrs., first class...	25	2 00	15 00	.....
Pearl, 2 yrs., first class.....	20	1 50	10 00	.....
Red Jacket, 2 yrs., first class..	20	1 50	10 00	.....
White Smith, 2 yrs., first class	25	2 00	15 00	.....

Blackberries—

Ancient Briton.....	50	2 00	.....
Early Harvest.....	50	2 00	12 00
Early King.....	50	2 00	14 00
Eldorado.....	75	3 00	20 00
Erie.....	75	2 50	15 00
Kittitunny.....	50	2 00	15 00
Mersereau.....	50	2 00	15 00
Rathbun.....	1 00	2 50	18 00
Stone's Hardy.....	50	2 00	15 00
Snyder.....	50	1 50	10 00
Taylor's Prolific.....	75	2 00	12 00

LaGrange, New, very hardy. The best Blackberry yet produced.....

40 3 50 30 00

Strawberries—

	EACH	10	100	1000
Assorted.....		\$0 25	\$0 50	\$3 00

To insure safe arrival Strawberry plants must be sent by express or mail. Varieties marked S. are Staminate or self fertilizers and those marked P. are Pistillate or imperfect flowering varieties and should be planted with Staminate varieties.

(S) Barton's Eclipse, (S) Brandywine, (S) Bederwood, (P) Bennett, (P) Bubach's No. 5, (S) Capt. Jack, (P) Crescent Seedling, (S) Chas. Downing, (S) Clyde, (S) Empress, (S) Haviland Seedling, (S) Jessie, (S) Manchester, (S) Miller, (S) Ruby, (P) Sample, (S) Senator Dunlap, (S) Splendid, (S) Sharpless Seedling, (S) Uncle Jim or Dornau, (P) Warfield's No. 2.

Raspberries—	EACH	10	100	1000
Black Diamond.....	\$0 50	\$1 25	\$ 8 00	
Cardinal.....	50	2 00	15 00	
Columbian.....	50	2 00	15 00	
Cumberland.....	50	1 50	10 00	
Cuthbert.....	30	75	6 00	
Eureka.....	50	1 25	8 00	
Gregg.....	50	1 25	8 00	

Our Descriptive Catalogue will be Mailed Promptly on Application.

PERFECTION CURRANT.

SMALL FRUITS—Continued.

Raspberries.—Continued—	EACH	10	100	1000
Golden Queen		\$0 50	\$1 75	\$15 00
Hilborn		50	1 25	8 00
Kansas		50	1 25	8 00
Loudon		50	1 25	8 00
Mammoth Cluster		50	1 25	8 00
Miller		50	1 25	8 00
Nemeha		50	1 25	8 00
Older		50	1 25	8 00
Shaffer's Colossal		50	2 00	15 00
Souhegan		50	1 25	8 00
Turner		30	75	5 00
Tyler		50	1 25	8 00

Our Descriptive Catalogue will be mailed free on application.

Grapes, 2 years, First Class—	EACH	10	100	1000
Agawam	\$0 15	\$1 25	\$ 6 00	.....
Brighton	15	1 25	7 00	.....
Campbell's Early	25	2 00	12 00	.....
Catawba	15	1 00	6 00	.....
Champion	15	1 00	6 00	.....
Clinton	15	1 00	6 00	.....
Concord	10	75	3 50	\$25 00
Cottage	15	1 00	6 00	.....
Delaware	15	1 25	7 00	.....
Diana	15	1 25	7 00	.....
Dracut Amber	15	1 25	8 00	.....
Eaton	20	1 50	12 00	.....
Elvira	15	1 00	6 00	.....
Empire State	15	1 25	8 00	.....
Eumelan	15	1 25	8 00	.....
Hartford	15	1 00	7 00	.....
Hercules	50	4 00	.....	.....
Illinois Early	50	4 00	.....	.....
Isabella	15	1 00	7 00	.....
Ives	15	1 00	6 00	.....
Jefferson	15	1 25	9 00	.....
Lindley	15	1 00	6 00	.....
McPike	50	4 00	30 00	.....
Martha	15	1 00	6 00	.....
Merrimac	15	1 25	7 00	.....
Moore's Early	15	1 25	6 00	.....
Moore's Diamond	15	1 25	6 00	.....
Moyer	15	1 25	6 00	.....
Niagara	15	1 00	6 00	.....
Norton's Virginia	20	1 50	12 00	.....
Pocklington	15	1 25	6 00	.....
Salem	15	1 25	8 00	.....
Vergennes	15	1 25	8 00	.....
Worden	15	1 00	6 00	.....
Woodruff Red	15	1 25	9 00	.....
Wyoming Red	15	1 25	7 00	.....

Asparagus—	GARDEN ROOTS.			
Barr's Philadelphia Mammoth, 1 year		10	100	1000
Columbian Mammoth White, 2 years			\$1 00	\$5 00
Conover's Colossal, 2 years			1 00	5 00
Palmetto, 2 years			75	5 00
Starkey's Mammoth Early Prolific, 2 years			1 00	6 00
			\$0 25	1 50
Starkey's Mammoth Early Prolific, 2 years			1 50	10 00
Horseradish—				
Strong roots		50	1 50	7 50
Rhubarb—				
Linnaeus and Victoria, strong roots		75	4 00	25 00
Seedlings, 1 year		50	3 00	15 00

Our Descriptive Catalogue will be Mailed Promptly on Application.

FRUIT TREE STOCKS AND CUTTINGS.

Apple Seedlings—	100	1000
1 year, first-class, 3-16 inch and up.....	\$2 00	\$15 00
1 year, second class, 2-16 to 3-16 inch.....	1 25	8 00
Cherry, Mahaleb—		
1 year, 4 to 6 millimeters.....	1 75	10 00
Plum, Myrabolan—		
1 year, 5 to 8 millimeters	2 00	15 00
Pear, French—		
1 year, first class, 7 to 12 millimeters	2 00	15 00
Apple, Pear, Plum and Cherry Cions priced on application.		
Poplar Cuttings—.....	50	2 50

ROOT GRAFTS—[Order Early.]

Largest Stock and Assortment.

Our Season for Making Root Grafts Closes March 15.

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 care 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.

	100	1000
Apple— Price of assortments.....	\$1 50	\$10 00
Apple— On whole roots. Price of assortments.....	2 00	15 00
Pear— On whole roots. Price of assortment.....	2 00	15 00
Pear— Longworth No. 1.	2 50	20 00

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

ORNAMENTAL DEPARTMENT

HEDGE PLANTS

Berberry, Red Fruited—	10	100	1000
18 to 24 inches, transplanted..	\$1 25	\$8 00	.....
2 to 3 feet, transplanted	2 00	12 00	.....
Berberry, Purple Leaved—			
18 to 24 inches, transplanted.....	1 25	8 00	.....
2 to 3 feet, transplanted	2 00	12 00	.....
Berberry, Thunbergii—			
15 to 18 inches, transplanted	2 00	12 00	.....
18 to 24 inches, transplanted.....	2 50	14 00	.....
Buckthorn—			
4 to 5 feet, transplanted.....	1 50	8 00	.....
5 to 6 feet, transplanted	2 00	10 00	.....
Hawthorn—			
3 to 4 feet.....	2 50	12 00	.....
Honey Locust—			
1 year, strong.		25	\$6 00
Locust, Black or Yellow—			
1 year, 12 to 18 inches.....		60	5 00
18 to 24 inches.....		75	6 00
24 to 36 inches.....		1 00	7 50

Our Descriptive Catalogue will be Mailed Promptly on Application.

HEDGE PLANTS.—Continued.

	EACH	10	100
Osage Orange—			
1 year, first class. Per 10,000, \$25.00.....		\$1 00	\$3 00
Privet, Common—			
12 to 18 inches.....	\$1 00	5 00	.....
18 to 24 inches.....	1 25	7 00	.....
2 to 3 feet.....	1 50	9 00	.....
Privet, California—			
18 to 24 inches.....	1 00	6 00	.....
2 to 3 feet.....	1 50	8 00	.....

HARDY VINES AND CREEPERS

	EACH	10	100
Akebia Quinata			
2 and 3 years.....	\$0 25	\$2 00	\$15 00
Ampelopsis Virginia Creeper—			
2 years.....	20	1 50	12 00
Ampelopsis Veitchii—			
2 years.....	25	2 00	12 00
Aristolochia Sipho, Dutchman's Pipe—			
2 years.....	50	4 00	.....
Bignonia, Trumpet Creeper—			
3 years....	35	3 00	20 00
Bittersweet—Celastrous Scandens—			
3 years	25	2 00	12 00
Clematis (See Page ??)			
Honeysuckle—Climbing—			
2 and 3 years.....	25	2 00	15 00
Alberti, Aurea Reticulata (Japan Golden), Halleyana, Scarlet Trumpet.			
Matrimony Vine—			
2 years	25	2 00	.....
Periploca Graeca, Silk Vine.....	35	3 00	.....
Wistaria—			
Glycine, purple, 2 years, strong plants.....	25	2 00	12 00
Sinensis, blue, 2 years, strong plants.....	30	2 50	.....
Sinensis Alba, (Chinese double white) 2 years.....	60	5 00	.....
Frutescens, blue, 2 years, strong plants.....	25	2 00	12 00
Chinese purple, double, 2 years	30	2 50	15 00
Magnifica, blue, 2 years.....	25	2 00	.....

EVERGREENS.**All Nursery Grown and Transplanted.**

	EACH	10	100	1000
Arbor Vitae—				
American or White Cedar				
18 to 24 inches	\$ 25	\$2 00	\$12 00	\$100 00
2 to 3 feet	30	2 50	15 00	.....
Compacta				
18 to 24 inches.....	30	2 50	15 00	.....
Globosa				
12 to 18 inches.....	20	1 50	10 00	.....
18 to 24 inches.....	25	2 00	12 00	.....

Our Descriptive Catalogue will be Mailed Promptly on Application.

Arbor Vitae—Continued

EVERGREENS.—Continued.

	EACH	10	100	1000
Golden				
12 to 18 inches.....	\$0 20	\$1 50	....	....
18 to 24 inches.....	25	2 00	\$15 00	....
Orientalis, Chinese				
12 to 18 inches.....	20	1 50	10 00	....
18 to 24 inches.....	25	2 00	12 00	....
2 to 3 feet.....	30	2 50	15 00	....
3 to 4 feet.....	35	3 00	18 00	....
4 to 6 feet.....	50	4 00	....	....
Plicata				
12 to 18 inches.....	25	2 00	12 00	....
18 to 24 inches.....	30	2 50	15 00	....
2 to 3 feet.....	35	3 00	....	....
Pyramidal				
18 to 24 inches.....	30	2 50	20 00	....
2 to 3 feet.....	35	3 00	25 00	....
3 to 4 feet.....	40	3 50	....	....
Siberian				
12 to 18 inches.....	25	2 00	15 00	....
18 to 24 inches.....	30	2 50	20 00	....
2 to 3 feet.....	35	3 00	25 00	....
Vervaeana, Variegated				
12 to 18 inches.....	20	1 50	....	....
18 to 24 inches.....	25	2 00	....	....
Balsam Fir—				
2 to 3 feet.....	40	3 50	30 00	....
Box, Dwarf—				
4 to 6 inches.....	10	75	6 00	....
Hemlock—				
18 to 24 inches.....	40	3 50	....	....
Juniper—				
English				
18 to 24 inches.....	30	2 50	20 00	....
2 to 3 feet.....	35	3 00	....	....
Irish				
18 to 24 inches.....	30	2 50	20 00	....
2 to 3 feet.....	35	3 00	25 00	....
Trailing or Prostrate				
18 to 24 inches.....	35	3 00	....	....
Savin				
18 to 24 inches.....	30	2 50	....	....
2 to 3 feet.....	35	3 00	25 00	....
3 to 4 feet.....	40	3 50	....	....
Swedish				
12 to 18 inches.....	30	2 50	20 00	....
18 to 24 inches.....	40	3 50	....	....
Mahonia Aquafolia—				
12 to 18 inches.....	25	2 00	15 00	....
18 to 24 inches.....	30	2 50	20 00	....
Pine—				
Austrian				
18 to 24 inches.....	20	1 50	10 00	....
2 to 3 feet.....	25	2 00	12 00	....
3 to 4 feet.....	30	2 50	18 00	....
4 to 6 feet.....	35	3 00	25 00	....
Scotch				
18 to 24 inches.....	20	1 50	10 00	....
2 to 3 feet.....	25	2 00	12 00	....

EVERGREENS.—Continued.

Pine—Continued—

Scotch—Continued	EACH	10	100	1000
3 to 4 feet.....	\$0 30	\$2 50	\$18 00	\$
4 to 6 feet.....	35	3 00	25 00	.....
White				
18 to 24 inches.....	30	2 50	18 00	.....
2 to 3 feet.....	35	3 00	25 00	.....

Red Cedar—

18 to 24 inches.....	30	2 50	20 00	
----------------------	----	------	-------	-------

Rhododendron—

18 to 24 inches.....	1 50	12 50	...	
----------------------	------	-------	-----	-------

Spruce—

American White				
12 to 18 inches.....	20	1 50	10 00	.....
18 to 24 inches.....	25	2 00	15 00	.....
Norway				
9 to 12 inches.....	...	1 00	3 50	30 00
12 to 18 inches.....	15	1 25	6 00	50 00
18 to 24 inches.....	20	1 50	10 00	75 00
2 to 3 feet.....	25	2 00	15 00	.....
3 to 4 feet.....	50	4 00	..	.....
Colorado Blue				
18 to 24 inches.....	75	6 00	....	.....
2 to 3 feet.....	1 00	8 00	....	.....

ORNAMENTAL TREES.

All nursery grown and transplanted, except items offered as 1 year and seedlings. For planting and shipping, we usually shorten in very tall tops.

Ailanthus—	EACH	10	100	1000
4 to 6 feet.....	\$0 25	\$2 00	\$ .....	.....
6 to 8 feet.....	30	2 50	....	.....

Ash, White—

3 to 4 feet.....	15	1 00	6 00	.....
4 to 6 feet.....	20	1 50	8 00	.....
6 to 8 feet.....	25	2 00	15 00	.....
8 to 10 feet.....	35	3 00	25 00	.....
10 to 12 feet.....	50	4 00	....	.....
European, Excelsior				
6 to 8 feet.....	30	2 50	20 00	.....
8 to 10 feet.....	35	3 00	25 00	.....
10 to 12 feet.....	50	4 00	35 00	.....
12 to 14 feet, 2 inch stem.....	60	5 00	40 00	.....
14 to 16 feet, 2½ inch stem.....	1 00	8 00	....	.....

Alder, European—

4 to 6 feet.....	25	2 00	15 00	.....
6 to 8 feet.....	30	2 50	18 00	.....
8 to 10 feet.....	35	3 00	25 00	.....
12 to 14 feet, 2 inch stem.....	75	6 00	....	.....
15 to 18 feet, 2½ inch stem.....	90	8 00	....	.....
16 to 18 feet, 3 inch stem.....	1 00	9 00	....	.....

Beech, Purple Leaved—

4 to 6 feet.....	1 00	9 00		
------------------	------	------	------	-------

Our Descriptive Catalogue will be mailed promptly on Application.

ORNAMENTAL TREES.—Continued.

Birch—

	EACH	10	100	1000
American White				
8 to 10 feet, 2 inch stem.....	\$0 60	\$5 00	....	.....
European White				
3 to 4 feet.....	30	2 50	\$20 00	.....
4 to 6 feet.....	35	3 00	25 00	.....
6 to 8 feet.....	50	4 00	35 00	.....
8 to 10 feet.....	60	5 00	....	.....

Box Elder, See Maple Ash Leaved—

Buckeye—

4 to 6 feet.....	50	4 00		
------------------	----	------	------	-------

Catalpa—

Bungei				
6 to 7 feet, 2 year heads.....	1 00	9 00	....	.....
Speciosa				
Seedlings, 12 to 18 inches.....	....	....	60	\$ 4 00
“ 18 to 24 inches.....	....	....	75	5 00
“ 2 to 3 feet.....	....	....	1 00	7 50
4 to 6 feet.....	20	1 50	8 00	.....
6 to 8 feet.....	25	2 00	12 00	.....
8 to 10 feet.....	35	3 00	20 00	.....
Japan				
3 to 4 feet.....	10	75	4 00	.....
4 to 6 feet.....	20	1 50	8 00	.....
6 to 8 feet.....	25	2 00	12 00	.....
8 to 10 feet.....	35	3 00	....	.....

Cherry, Wild Black—

3 to 4 feet.....	15	1 00	6 00	.....
4 to 6 feet.....	20	1 50	8 00	.....
6 to 8 feet.....	25	2 00	12 00	.....
8 to 10 feet.....	35	3 00	....	.....

Crab, Bechtel's Double Flowering—

3 to 4 feet.....	60	5 00	....	.....
5 to 6 feet.....	75	6 00	....	.....

Elm—

American White				
Seedlings, 9 to 12 inches.....	....	....	60	3 50
“ 12 to 18 inches.....	....	....	75	4 50
“ 18 to 24 inches.....	....	....	1 00	6 00
4 to 6 feet.....	20	1 50	12 00	.....
6 to 8 feet.....	25	2 00	18 00	.....
8 to 10 feet.....	40	3 50	30 00	.....
10 to 12 feet.....	50	4 00	35 00	.....
12 to 14 feet, 2 inch stem.....	75	6 00	50 00	.....
English and Scotch				
4 to 6 feet.....	25	2 00	15 00	.....
6 to 8 feet.....	30	2 50	20 00	.....
8 to 10 feet.....	50	4 00	35 00	.....
10 to 12 feet.....	75	6 00	50 00	.....

Hackberry, Nettle Tree—

4 to 6 feet.....	30	2 50	18 00	.....
6 to 8 feet.....	35	3 00	25 00	.....
8 to 10 feet.....	50	4 00	35 00	.....
10 to 12 feet.....	75	6 00	50 00	.....
12 to 14 feet, 2 inch stem.....	1 00	7 50	....	.....
3 inch stems.....	1 50	....	....	.....

Our Descriptive Catalogue will be Mailed Promptly on Application.

ORNAMENTAL TREES—Continued.

	EACH	10	100	1000
Hop Tree, Shrubby Trefoil—				
4 to 6 feet.....	\$0 20	\$1 50	\$.....	\$.....
6 to 8 feet.....	30	2 50	.....	.....
8 to 10 feet.....	40	3 50	.....	.....
Horse Chestnut—				
4 to 5 feet.....	35	3 00	25 00	.....
5 to 6 feet.....	75	6 00	50 00	.....
6 to 8 feet.....	1 00	8 00	70 00	.....
Judas Tree or Red Bud—				
3 to 4 feet.....	30	2 50	18 00	.....
4 to 6 feet.....	35	3 00	25 00	.....
6 to 8 feet.....	40	3 50	.....	.....
Juneberry—Dwarf—Shadbush—				
2 to 3 feet.....	20	1 50	8 00	.....
Kentucky Coffee—				
3 to 4 feet.....	20	1 50	10 00	.....
4 to 6 feet.....	25	2 00	15 00	.....
6 to 8 feet.....	30	2 50	.....	.....
Larch, European—				
18 to 24 inches.....	20	1 50	10 00	.....
2 to 3 feet.....	25	2 00	14 00	.....
3 to 4 feet.....	30	2 50	18 00	.....
Linden—				
American				
4 to 6 feet.....	25	2 00	18 00	.....
6 to 8 feet.....	35	3 00	25 00	.....
8 to 10 feet.....	50	4 00	35 00	.....
Broad Leaved				
4 to 6 feet.....	30	2 50	20 00	.....
6 to 8 feet.....	35	3 00	25 00	.....
8 to 10 feet.....	50	4 00	.....	.....
European				
4 to 6 feet.....	30	2 50	20 00	.....
6 to 8 feet.....	35	3 00	25 00	.....
8 to 10 feet.....	50	4 00	35 00	.....
2 inch stems.....	75	6 00	.....	.....
Magnolia—				
Acuminata				
4 to 6 feet.....	60	5 00	.....	.....
6 to 8 feet.....	75	6 00	.....	.....
8 to 10 feet.....	1 00	8 00	.....	.....
Soulangiana				
2 to 3 feet.....	90	7 00	.....	.....
3 to 4 feet.....	1 00	8 00	.....	.....
Maple—				
Ash Leaved				
1 year seedlings.....	.....	.....	50	2 50
4 to 6 feet.....	20	1 50	5 00	.....
6 to 8 feet.....	25	2 00	10 00	.....
8 to 10 feet.....	35	3 00	20 00	.....
10 to 12 feet.....	50	4 00	30 00	.....
12 to 14 feet, 2 inch stem.....	60	5 00	40 00	.....
14 to 16 feet, 2½ inch stem.....	1 00	8 00	60 00	.....
16 to 18 feet, 3 inch stem.....	1 25	10 00	75 00	.....

Our Descriptive Catalogue will be Mailed Promptly on Application.

ORNAMENTAL TREES—Continued.

Maple—Continued

	EACH	10	100	1000
Norway				
6 to 8 feet	\$0 60	\$5 00	\$40 00	.....
8 to 10 feet.....	1 00	9 00	75 00	.....

Silver Leaved

4 to 6 feet.....	15	1 00	4 00	.....
6 to 8 feet.....	20	1 50	7 00	.....
8 to 10 feet	40	3 50	20 00	.....
10 to 12 feet.....	50	4 00	30 00	.....
12 to 14 feet, 2 inch stem.....	75	6 00	50 00	.....
2½ to 3 inch stem.....	1 00	8 00	60 00	.....

Sugar

6 to 8 feet.....	50	4 00	.....	.....
8 to 10 feet.	75	6 00	.....	.....
10 to 12 feet, 1½ inch stem.....	1 00	8 00	70 00	.....
12 to 14 feet, 2 inch stem	1 25	10 00	.....	.....
14 to 16 feet, 2 to 2½ inch stem.....	1 50	12 50	.....	.....
16 to 18 feet, 2½ to 3 inch stem.....	2 00	15 00	.....	.....
3 inch stem.....	2 50	20 00	.....	.....
4 inch stem	3 00	.....	.....	.....

Schwedlerii

4 to 6 feet.....	1 25	.....	.....	.....
6 to 8 feet.....	1 50	.....	.....	.....

Sycamore-Leaved

4 to 6 feet.....	30	2 50		
------------------	----	------	-------	-------

Wier's Cut Leaved

4 to 6 feet.....	25	2 00	16 00	.....
6 to 8 feet.....	35	3 00	25 00	.....
8 to 10 feet.....	50	4 00	35 00	.....
10 to 12 feet, 1½ to 1¾ inch stem.....	60	5 00	30 00	.....
2 inch stem.....	75	6 00	.....	.....

Mountain Ash—

Oak Leaved

4 to 6 feet.....	30	2 50	20 00	.....
6 to 8 feet.....	35	3 00	25 00	.....
8 to 10 feet.....	50	4 00	.....	.....

European

4 to 6 feet.....	25	2 00	15 00	.....
6 to 8 feet.....	30	2 50	20 00	.....
8 to 10 feet.....	50	4 00	.....	.....

Oak—

Pin (Palustris)

4 to 6 feet.....	50	4 00		
------------------	----	------	-------	-------

English Royal

4 to 6 feet.....	35	3 00	25 00	.....
6 to 8 feet	40	3 50	30 00	.....
8 to 10 feet.....	50	4 00	35 00	.....
10 to 12 feet	75	6 00	.....	.....
2 inch stem.....	1 00	7 50	.....	.....

Purple Leaved

4 to 6 feet.....	35	3 00	.....	.....
6 to 8 feet.....	40	3 50	.....	.....

Peach, Double Flowering, Pink and White—

3 to 4 feet	30	2 50	15 00	.....
4 to 6 feet.....	35	3 00	20 00	.....

Our Descriptive Catalogue will be Mailed Promptly on Application.

ORNAMENTAL TREES—Continued

Plum, Prunus Pissardi—	EACH	10	100	1000
3 to 4 feet.....	\$0 25	\$2 00	\$15 00	\$.....
4 to 6 feet	30	2 50		
Poplar—				
Balm of Gilead				
4 to 6 feet.....	20	1 50	8 00	.....
6 to 8 feet.....	25	2 00	10 00	.....
8 to 10 feet	30	2 50	15 00	.....
10 to 12 feet.....	40	3 50	25 00	.....
12 to 14 feet, 2 to 2½ inch stem.....	60	5 00	40 00	.....
Carolina				
4 to 6 feet.....	15	1 00	7 00	50 00
6 to 8 feet.....	20	1 50	9 00	75 00
8 to 10 feet, 1¼ inch stem.....	25	2 00	15 00	125 00
10 to 12 feet, 1½ inch stem.....	35	3 00	20 00	175 00
12 to 14 feet, 2 inch stem.....	50	4 00	35 00	.....
2½ inch stem.....	75	6 00	.....	.....
3 inch stem.....	1 00	7 50	.....	.....
Lombardy				
4 to 6 feet.....	15	1 00	6 00	.....
6 to 8 feet.....	20	1 50	8 00	.....
8 to 10 feet.....	25	2 00	15 00	.....
Silver Leaved				
4 to 6 feet.....	25	2 00	12 00	.....
6 to 8 feet.	30	2 50	15 00	.....
8 to 10 feet.....	35	3 00	20 00	.....
Salisbury—				
5 to 6 feet.....	50	4 00	.....	.....
6 to 8 feet.....	60	5 00	40 00	.....
Sycamore—				
American				
4 to 6 feet.....	25	2 00	15 00	120 00
6 to 8 feet.....	30	2 50	18 00	150 00
8 to 10 feet.....	35	3 00	25 00	.....
10 to 12 feet.....	40	3 50	30 00	.....
Japan				
4 to 6 feet.....	30	2 50	20 00	.....
6 to 8 feet.....	40	3 50	30 00	.....
8 to 10 feet.....	75	7 00	65 00	.....
Tulip Tree—				
4 to 6 feet	25	2 00	15 00	.....
6 to 8 feet	30	2 50	22 50	.....
8 to 10 feet	50	4 00	. . .	.....
10 to 12 feet.....	60	5 00	40 00	.....
12 to 14 feet, 2 inch stem.....	75	6 00	50 00	.....
2 to 2½ inch stem...	1 00	9 00	.....	.....
2½ to 3 inch stem.....	1 25	10 00	.....	.....
3 to 4 inch stem.....	1 75	15 00	.....	.....
5 inch stem.....	2 50	20 00	.....	.....
Thorns —				
Paul's Scarlet and Double White				
4 to 5 feet.....	60	5 00	40 00	.....

Our Descriptive Catalogue will be Mailed Promptly on Application.

ORNAMENTAL TREES.—Continued.

Willow—

	EACH	10	100	1000
Gold Barked				
3 to 4 feet.....	\$0 20	\$1 50	\$7 00	\$.....
4 to 6 feet.....	25	2 00	9 00	.....
6 to 8 feet.....	30	2 50	12 00	100 00
8 to 10 feet.....	35	3 00	18 00	.....
10 to 12 feet.....	40	3 50	.....	.....
Laurel Leaved				
4 to 6 feet.....	25	2 00	12 00	.....
6 to 8 feet.....	30	2 50	15 00	.....
8 to 10 feet.....	35	3 00	20 00	.....
Triandra				
4 to 6 feet.....	20	1 50	6 00	.....
6 to 8 feet.....	25	2 00	9 00	.....
8 to 10 feet.....	30	2 50	15 00	.....
White or Gray				
3 to 4 feet.....	15	1 00	6 00	.....
4 to 6 feet.....	20	1 50	8 00	50 00
6 to 8 feet.....	25	2 00	10 00	.....
8 to 10 feet.....	30	2 50	15 00	.....
Rosemary Leaved				
2 to 3 feet.....	15	1 00	7 00	.....
3 to 4 feet.....	20	1 50	10 00	.....
4 to 6 feet.....	25	2 00	12 00	.....
Beveridge				
4 to 6 feet.....	20	1 50	7 00	50 00
6 to 8 feet.....	25	2 00	10 00	.....
8 to 10 feet.....	30	2 50	15 00	.....

WEeping TREES

	EACH	10	100	1000
Ash—				
European Weeping, strong...	\$1 00	\$9 00	.....	.....
Birch—				
Cut Leaved Weeping				
3 to 4 feet.....	60	5 00	\$40 00	.....
4 to 5 feet.....	75	6 00	50 00	.....
5 to 6 feet.....	90	7 50	60 00	.....
6 to 8 feet.....	1 00	9 00	75 00	.....
8 to 10 feet, 3 inch stem.....	1 25	10 00	.....	.....
Cherry,—				
Weeping				
2 year heads.....	1 00	9 00	.....	.....
Elm,—				
Camperdown				
2 year heads.....	80	7 50	70 00	.....
3 year heads.....	1 00	9 00	.....	.....
Linden—				
Weeping				
5 to 6 feet.....	1 00	9 00	.....	.....
Mountain Ash,—				
Weeping				
1 and 2 year heads.....	75	6 00	.....	.....
Mulberry—				
Teas Weeping				
2 year heads.....	1 50	12 50	.....	.....

Our Descriptive Catalogue will be Mailed Promptly on Application.

WEeping TREES.—Continued.**Willow—**

	EACH	10	100	1000
Common Weeping				
4 to 6 feet.....	\$0 25	\$2 00	\$8 00	.....
6 to 8 feet.....	30	2 50	14 00	.....
8 to 10 feet.....	35	3 00	20 00	.....
10 to 12 feet.....	50	4 00	.....	.....
Kilmarnock, Weeping				
1 and 2 year heads.....	75	6 00	50 00	.....
Wisconsin Weeping				
4 to 6 feet.....	20	1 50	8 00	.....
6 to 8 feet.....	25	2 00	12 00	.....
8 to 10 feet.....	30	2 50	15 00	.....
10 to 12 feet.....	40	3 50	20 00	.....
12 to 14.....	50	4 00	.....	.....
New American				
2 year heads, strong.....	75	6 00	.....	.....
Rosemary				
2 year heads, strong.....	60	5 00	.....	.....

ORNAMENTAL SHRUBS**Almond,—**

Dwarf, Double Flowering, Pink and White	EACH	10	100
18 to 24 inches.....	\$0 25	\$2 00	\$10 00
2 to 3 feet.....	30	2 50	12 00
3 to 4 feet.....	35	3 00	15 00

Althea

Rose of Sharon			
Assorted, named, 18 to 24 inches.....	20	1 50	10 00
2 to 3 feet.....	25	2 00	12 00

Varieties—Boule de Feu, Carnea Plena, Count de Hainaldt, Double Red, Implissima, Jean de Arc, Pompon Blanche, Precox, Rouge, Speciosa Superba, Violet, etc.

Variegated Leaved, 12 to 18 inches.....	30	2 50	15 00
---	----	------	-------

Berberry

Purple Leaved, Red Fruited and Thunbergii, See Hedge Plants (Page 9)

Calycanthus

Carolina Allspice			
2 to 3 feet.....	25	2 00	10 00
3 to 4 feet.....	30	2 50	12 00
4 to 5 feet.....	35	3 00	15 00

Chionanthus or White Fringe—

2 to 3 feet.....	35	3 00	25 00
------------------	----	------	-------

Cornus —

Sanguinea, or White Leaved, 2 to 3 feet.....	30	2 50	15 00
Mascula, 2 to 3 feet.....	25	2 00	10 00
" 3 to 4 feet.....	30	2 50	12 00
" 4 to 6 feet.....	35	3 00	15 00
Florida, 2 to 3 feet.....	25	2 00	12 00
" 3 to 4 feet.....	30	2 50	15 00
Siberica, 3 to 4 feet.....	30	2 50	15 00

Current —

Fragrant Missouri			
3 to 4 feet.....	30	2 50	.....
4 to 6 feet.....	35	3 00	.....

Daphne—

Mezereon, Red			
2 years.....	35	3 00	.....

Our Descriptive Catalogue will be Mailed Promptly on Application.

ORNAMENTAL SHRUBS—Continued

	EACH	10	100
Desmodium Penduliflorum—			
3 years	\$0 50	\$4 00	.....
Deutzia—			
Crenata Leaved, 2 to 3 feet	25	2 00	\$10 00
“ “ 3 to 4 feet	30	2 50	12 00
Candidissima, 2 to 3 feet	25	2 00	10 00
“ “ 3 to 4 feet	30	2 50	12 00
Gracilis, 12 to 18 inches	25	2 00	10 00
“ “ 18 to 24 inches	30	2 50	12 00
Gracilis Marginata Aurea, 18 to 24 inches	25	2 00	10 00
Pride of Rochester, 2 to 3 feet	20	1 50	9 00
“ “ 3 to 4 feet	25	2 00	10 00
“ “ 4 to 5 feet	30	2 50	12 00
Watererii, 2 to 3 feet	25	2 00	10 00
“ “ 3 to 4 feet	30	2 50	12 00
“ “ 4 to 5 feet	35	3 00	15 00
Euonymus—			
Strawberry Tree			
2 to 3 feet	25	2 00	10 00
3 to 4 feet	30	2 50	12 00
4 to 6 feet	35	3 00	.....
Elder—			
Golden Leaved, 2 to 3 feet	25	2 00	12 00
“ “ 3 to 4 feet	30	2 50	15 00
Cut Leaved, 2 to 3 feet	25	2 00	12 00
“ “ 3 to 4 feet	30	2 50	14 00
Double Flowering, 2 to 3 feet	25	2 00	.....
“ “ 4 to 6 feet	30	2 50	15 00
Eleagnus Longipes—			
2 to 3 feet	30	2 50	15 00
Forsythia—Golden Bell			
Viridis—2 to 3 feet	25	2 00	10 00
“ “ 3 to 4 feet	30	2 50	12 00
“ “ 4 to 6 feet	35	3 00	15 00
Suspensa, 2 to 3 feet	25	2 00	.....
“ “ 3 to 4 feet	30	2 50	15 00
Fortunii, 2 to 3 feet	25	2 00	12 00
“ “ 3 to 4 feet	30	2 50	15 00
Hawthorn—			
English, See Hedge Plants (Page 9)			
Honeysuckle—			
Bush or Upright, 2 to 3 feet	25	2 00	10 00
“ “ 3 to 4 feet	30	2 50	12 00
“ “ 4 to 5 feet	25	3 00	15 00
Varieties—English Fly, Fragrantissima, Grandiflora, Pink Tartarian, Red Tartarian and White Tartarian.			
Hydrangea—			
Paniculata Grandiflora, 18 to 24 inches	20	1 50	8 00
“ “ 2 to 3 feet	25	2 00	10 00
“ “ 3 to 4 feet	30	2 50	12 00
Koelreuteria Paniculata—			
3 to 4 feet	35	3 00	.....
Lilac—			
Purple, 2 to 3 feet	20	1 50	10 00
“ “ 3 to 4 feet	25	2 00	12 00
“ “ 4 to 5 feet	30	2 50	15 00
“ “ 3 to 5 feet, clumps, extra large	30	2 50	20 00
White, 2 to 3 feet	25	2 00	12 00
“ “ 3 to 4 feet	30	2 50	15 00
“ “ 4 to 5 feet	35	3 00	18 00
“ “ 5 to 6 feet, tree form	50	4 00	.....
Persian Purple, 2 to 3 feet	30	2 50	15 00

Our Descriptive Catalogue will be Mailed Promptly on Application.

ORNAMENTAL SHRUBS—Continued

	EACH	10	100
Persian White, 3 to 4 feet.....	\$0 30	\$2 50	\$15 00
“ “ 18 to 24 inches.....	20	1 50	10 00
Alphonse Lavelle, Chas. the 10th, Grandiflora Alba, Hyacinthiflorus, Josikae, Lamarck, LaTour de Avergne, Mad, Lemoine, Michael Buchner, Souv. de Louis, Wm. C. Perier,			
18 to 24 inches.....	30	2 50	15 00
2 to 3 feet.....	35	3 00	20 00
Moss Locust—			
2 to 3 feet.....	40	3 50	.....
Purple Fringe or Smoke Tree—			
2 to 3 feet.....	30	2 50	12 00
Plum,—			
Prunus Triloba			
2 to 3 feet.....	25	2 00	10 00
3 to 4 feet.....	30	2 50	12 00
4 to 5 feet.....	35	3 00	.....
Quince—			
Japan Scarlet			
2 to 3 feet.....	25	2 00	10 00
3 to 4 feet.....	30	2 50	12 00
Rhodotyphus—			
Kerrioides			
2 to 3 feet.....	30	2 50	.....
3 to 4 feet.....	35	3 00	.....
Snowball—			
2 to 3 feet.....	25	2 00	10 00
3 to 4 feet.....	30	2 50	12 00
4 to 5 feet.....	35	3 00	15 00
2 to 3 feet, clumps.....	30	2 50	12 00
3 to 4 feet, clumps.....	35	3 00	15 00
Snowberry—			
White and Red			
2 to 3 feet.....	25	2 00	10 00
3 to 4 feet.....	30	2 50	12 00
Spirea—			
Billardi, Colosa Alba, Semperflorens, Reevesii, etc., 2 to 3 feet.....	20	1 50	10 00
3 to 4 feet.....	25	2 00	12 00
Van Houttei, 18 to 24 inches.....	25	2 00	10 00
“ 2 to 3 feet.....	30	2 50	12 00
“ 3 to 4 feet.....	35	3 00	15 00
Anthony Waterer, 18 to 24 inches.....	25	2 00	12 00
Thunbergii, 18 to 24 inches.....	25	2 00	12 00
“ 2 to 3 feet.....	30	2 50	15 00
Prunifolia, 18 to 24 inches.....	30	2 50	15 00
Aurea, Golden Leaved, 2 to 3 feet.....	25	2 00	10 00
“ “ “ 3 to 4 feet.....	30	2 50	12 00
Syringa—or Mock Orange			
Coronarius, Dianthiflorus, Double White, Gerbe de Niege, Lemoinei, Multiflora, and Sweet Scented,			
2 to 3 feet.....	25	2 00	10 00
3 to 4 feet.....	30	2 50	12 00
Grandiflora, 2 to 3 feet.....	30	2 50	14 00
Aurea, 2 to 3 feet.....	30	2 50	14 00

Our Descriptive Catalogue will be Mailed Promptly on Application.

ORNAMENTAL SHRUBS—Continued

	EACH	10	100
Tamarix—			
African, 3 to 4 feet.....	\$0 25	\$2 00	\$12 00
" 4 to 6 feet.....	30	2 50	15 00
Indica, Germanica, Japonica Plumosa, 2 to 3 feet.....	35	3 00	15 00
Tree Paeonia—			
2 years	75	6 00	.....
Tree Cranberry or High Bush—			
2 to 3 feet.....	30	2 50	15 00
Weigelia—			
Rosea, Candida, Hortensis, Florabunda, Stelznerii, Groenewegenii, Levavasseur, (Yellow Flowering) Gégant, Pres. Du Chartre, Madam Billard, and Verschaffelti			
2 to 3 feet.....	25	2 00	10 00
3 to 4 feet.....	30	2 50	12 00
Eva Rathke, 2 to 3 feet.....	30	2 50	.....
" 3 to 4 feet.....	35	3 00	.....
Variegated Leaved, 2 to 3 feet	25	2 00	15 00
Yucca Filamentosa—			
2 to 5 years.....	15	1 00	7 00

CLEMATIS.

All Hardy. Field Grown. On own roots. An unusually fine stock of strong plants.

CLEMATIS JACKMANII.

	EACH	10	100
Duchess of Edinburgh—			
Double white, of vigorous habit, free bloomer, very fragrant, strong plants, 2 years.....	\$0 50	\$4 00	\$30 00
Flamula— Sweet scented. Produces large clusters of small white flowers. Most fragrant of all Clematis. 2 years	25	2 00	15 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. Strong plants, 2 years	50	4 00	30 00
Jackmanii— Deep violet purple, flowers produced in masses; one of the best, especially for bedding, strong plants, 2 years	35	3 00	25 00
Jackmanii Alba— It has all the characteristics of the Jackmanii, being free blooming and as vigorous. The flowers are nearly pure white, and make a fine contrast when planted near Jackmanii. 2 years; strong plants	75	6 00	.....
Madam Baron Veillard— The flowers are a satiny lavender pink; very desirable and distinct; strong grower 2 years.....	40	3 50	30 00

Our Descriptive Catalogue will be Mailed Promptly on Application.

CLEMATIS—Continued

Madam Edouard Andre —A new French variety, entirely distinct and most novel. The nearest approach to a bright red yet produced. The plant is a strong, vigorous grower, being a hybrid of the popular Jackmanii variety, which it resembles in freedom of bloom, strong, vigorous growth, shape and size of flowers. 2 years; strong	\$0 40	\$3 50	\$30 00
Paniculata —A strong, vigorous grower; very free flowering. Pure white. Unusually fragrant. 2 years.....	25	2 00	12 00
Ramona —A strong, rampant grower and very hardy. Free and perpetual bloomer; flowers large, color, a deep sky blue; 2 years; strong plants	40	3 50	30 00
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	50	4 00	.....
Virgin's Bower —Common white flowering, 3 years	25	2 00	12 00
" " " " 4 years. Extra strong...	30	2 50	.....
Viticella —Common purple, 2 years.....	25	2 00	10 00
" " " " 4 years. Extra strong.....	30	2 50	15 00

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 distinct character.

OUR ROSES are all of **our own growing** either on their **own roots** from cuttings or layers or budded.

HYBRID PERPETUAL ROSES—On own roots.

Dormant, 2 years, first class, each 25c; per 10, \$2.00; per 100, \$15 00.	
Achille Gounod, bright carmine.	Francois Levet, cherry red.
Anna de Diesbach, brilliant crimson.	Gen. Jacqueminot, deep cherry red.
Antoin Mouton, deep rose.	Gustave Pigureau, brilliant carmine.
Antoine Verdier, rosy carmine.	John Hopper, bright rose with carmine center.
Augusta Mie, blush.	John Keynes, rosy scarlet, full and double.
Augustine Guinoisseau, white.	Jules Margottin, carmine rose.
Baron de Maynard, pure white.	La France, silvery pink.
Belle Normandy, lavender blush.	La Reine, clear rose pink.
Beauty of Waltham, rosy crimson.	Lady Helen Stewart, bright crimson.
Boule de Nieve, white, pink.	Louis Odier, dark rose.
Caroline de Sansal, pale flesh.	Madam Masson, dark red.
Cheshunt Hybrid, bright red.	Madam Alfred Carriere, white.
Coquette des Alps, white.	Madam La Charme, bright pink.
Coquette des Blanches, pure white.	Mad. Francois Petit, white tinged pink.
Duchess of Albany, dark rose.	
Duke of Connaught, blush pink.	
Enfant Mt. Carmel, dark blush.	
Fanny Petzold, clear rose.	
	Madam Isaac Perreau, bright red.
	Magna Charta, large, pink.
	Mary Washington, blush, turning to white.
	Marquis Bocella, light pink.
	Mons. E. Y. Teas, dark red.
	Mrs. John Laing, soft pink.
	Mad. Gabriel Luizet, pink, large.
	Pæonia, dark, red.
	Paul Neyron, large, pink.
	Pres. Carnot, tinted pink and white.
	Prince Albert, light red.
	Prince Camille de Rohan, deep velvety crimson.
	Reine Marie Henrietta, rosy pink.
	Souv. de William Wood, maroon.
	Vick's Caprice, striped pink and white.
	William Chesbrough, pink.

HYBRID PERPETUAL ROSES—Budded.

Dormant, 2 years, strong plants, each 25c; per 10, \$2.00; per 100, \$15.00.

Alfred Colomb, brilliant carmine crimson.	Francois Levet, cherry red.	Mrs. John Laing, soft pink.
Anna de Diesbach, beautiful carmine.	Gen. Jacqueminot, deep cherry red.	Marshall P. Wilder, cherry crimson.
Baron de Bonstettin, velvety maroon.	John Hopper, bright rose.	Paul Neyron, pink, large.
Duke of Edinburg, bright, crimson, large.	Mad. Gabriel Luizet, pink, very large.	Tom Wood, cherry red.
Eugene Furst, velvety crimson.	Magna Charta, pink, large.	Ulrich Bruner, brilliant cherry red.
	Margaret Dickson, white, center flesh.	

CLIMBING ROSES

Dormant, 2 years, first class, each, 25c; per 10, \$2.00; per 100, \$12 00.

Anna Maria, rosy pink. **Baltimore Belle**, blush, becoming white. **Pride of Washington**, red and crimson; very desirable. **Prairie Queen**, rosy, in clusters. **Russell's Cottage**, pale red. **Seven Sisters**, crimson, changing all shades to white.

Our Descriptive Catalogue will be mailed promptly on Application.

ROSES—Continued

Climbing Clothilde Soupert—The best known and most popular Polyantha. It is as free-blooming as a rose can be, commencing to bloom when but three or four inches high, and is never after without bloom. The full double flowers are produced in sprays of three or more. The outer petals are pearl white, shading to a center of rosy pink. Dormant, 2 years, each 30c; per 10, \$2.50.

MOSS ROSES.—Own Roots.

Dormant, 2 years, strong plants; each, 25c; per 10, \$2.00; per 100, \$15.00.	
Blanche Moreau, pure white.	Princess Adelaide, blush.
Countess de Murinais, pure white.	Perpetual White, beautiful white.
Crested, blush pink.	Raphael, light blush.
Luxembourg, bright crimson scarlet.	Red Moss, delightful shade of red.
	Salet, fine pink.

MISCELLANEOUS HARDY ROSES.

Rosa Rugosa Rubra—Foliage shiny bright green, flowers deep rose, produced in clusters. Beautiful bright red berries in autumn.

Dormant, 2 years, each 25c; per 10, \$2.00; per 100, \$15.00.

Rosa Rugosa Alba—Similar to above in habit of growth, freedom of bloom and form of flower. Pure white.

Dormant, 2 years, each 25c; per 10, \$2.00; per 100, \$15.00.

Wichuriana—It readily adapts itself to any soil, and will do well under any conditions. The pure white single flowers appear in greatest profusion during the month of July, after the June Roses are past, while its almost evergreen foliage makes it very desirable at all seasons of the year.

Dormant, 2 years, each 25c; per 10, \$2.00; per 100, \$15.00.

Everblooming Rose.
BABY RAMBLER.

Dorothy Perkins—This sort was originated from seed of the Japanese variety Rosa Wichuriana, and hybridized with Mme. Gabriel Luizet. The qualities of both parents are combined to a remarkable degree in the hybrid, which was one of a lot of two hundred seedlings hybridized in the same manner. Very hardy, having withstood 20 below zero and not injured in the least. The flowers are large for this class rose, are borne in clusters of from ten to thirty, and are very double and sweet scented. The buds are remarkably pretty, being pointed. The color is a most beautiful clear, shell-pink and holds a long time without fading. A strong grower, single shoots making from ten to twelve feet in one season; in habit of growth it very much resembles the Crimson Rambler. The foliage is of a thick, leathery texture.

Dormant, 2 years, each, 25c; per 10, \$2.00;
per 100, \$12.00.

BABY RAMBLER.

THE EVER BLOOMING DWARF ROSE.

The greatest bedding and house rose in existence. It blooms every day of the year in the house. Out of doors from May until November. The plants are very vigorous, grow to a height of about 24 inches. The foliage is dark, glossy, profuse and remarkably free from insects and fungus. The flowers are borne in clusters, 20, 30 and 40 flowers to a cluster. They are in every way just like those of the Climbing Crimson Rambler and are produced perpetually. It is certainly a fine Rose for indoors, and for bedding and massing in private grounds, parks, cemeteries, etc.

Dormant, 2 years or from 4 inch pots, each 40c, per 10, \$3.50; per 100, \$30.00.

Our Descriptive Catalogue will be Mailed Promptly on Application.

ROSES—Continued.

TREE ROSES.

Budded 4 to 5 feet high, and consist mostly of the Hybrid Perpetual varieties and Crimson Rambler. Very beautiful when in bloom.

First class, 4 to 5 feet, each 75c; per 10, \$7.00.

SWEET BRIAR ROSES.

English Sweet Briar—Young branches and foliage very fragrant. Flowers single, bright pink. Desirable for hedges and garden planting.

Dormant, 2 years, each 20c; per 10, \$1.75; per 100, \$10.00.

JUNE ROSES—Own Roots.

Mad. Plantier—One of the most satisfactory Roses for cemetery or yard planting. Blooms in the middle of June, when its large clusters of purest white flowers form a perfect mound of white.

Dormant, 2 years, strong, each, 25c; per 10, \$2.00; per 100, \$12.00.

RAMBLER ROSES.

Dormant, 2 years, strong plants, each 25c, per 10, \$2.00, per 100 \$14.00.

Crimson Rambler—A grand rose from Japan. The plant is of very vigorous growth, making shoots of from 6 to 10 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 30 to 40 blooms, the individual flowers measuring about 1 to 1½ inches in diameter, and remain perfect on the plant for upwards of two weeks. The foliage is bright green, glossy and perfectly healthy. We find this rose perfectly hardy here.

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 any where near the same degree. It is perfectly hardy, having withstood our severe winters here. The vigor of growth is unsurpassed. The flowers are small, and 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.

Pink Rambler—Resembles Crimson Rambler in every respect but color, which in this is clear pink. One of the most attractive of the set. The mature flowers often change to creamy white when fully matured.

White Rambler—A worthy companion plant for Crimson Rambler. It is similar in habit of growth and form of flowers, perfectly hardy, and flowers in good sized clusters. The pearly white flowers contrast nicely with those of Crimson Rambler, and make a beautiful display when planted with it. Its flowers are quite fragrant and last for a long time after being cut.

Yellow Rambler—(Aglaia). This rose is, we are confident, an even more valuable introduction than the Crimson Rambler, for it is the **hardiest yellow climbing rose** yet introduced, and quality of hardiness has been an extremely difficult one to combine with yellow color. We believe that with very slight protection, it can be grown everywhere that other roses succeed. Yellow Rambler is a **blood relation to the Crimson Rambler**, which it much resembles in growth and foliage. It also **blooms after the same manner as Crimson Rambler**, in large trusses. The flowers are very sweetly fragrant and last three to four weeks without fading.

HYBRID PERPETUAL—From 4 Inch Pots,

Strong Plants, each 25c; per 10, \$2.00; per 100, \$15.00.

Anton Mouton, deep rose.	Duchess of Mornay, light rose.	Madam La Charme, bright pink.
Augusta Mie, blush.	Fannie Petzold, clear rose.	Mad. Francois Petit, white tinged pink.
Baron de Maynard, pure white.	Gen. Washington, dark red.	Mary Washington, blush turning to white.
Beauty of Waltham, red.	Gen. Jacqueminot, deep cherry red.	Marquis Bocella, light pink.
Belle Normandy, lavender blush.	Gustave Pigarreau, brilliant carmine.	Magna Charta, large pink.
Caroline deSansal, pale flesh.	Jules Margottin, carmine rose.	Mrs. John Laing, pink.
Capt. Christy, satiny pink.	Lady Helen Stewart, bright crimson.	Paul Neyron, large pink.
Cheshunt Hybrid, bright red.	La Reine, clear rose pink.	Reine Marie Henrietta, rosy pink.
Coquette des Alps, white.	La France, silvery rose.	William Chesbrough, pink.
Coquette des Blanchés, white.	Louis Odier, dark rose.	White La France, white.
Duke of Connaught, velvety crimson.	Madam Alfred Carriere, white.	
Duchess de Caylus, rosy crimson.		

Our Descriptive Catalogue will be mailed Promptly on Application.

ROSES—Continued.

MONTHLY—From 4 Inch Pots, Including Teas, China, Noisette and Bourbon.

Strong Plants, each 25c; per 10, \$2 00; per 100, \$15.00.

Bride, pure white.	Hermosa, light pink.	Papa Gontier, cherry red.
Bridesmaid, beautiful pink.	Isabella Sprunt, pale yellow.	Perle des Jardins, clear deep yellow.
Champion of the World, fine deep rose.	Kaiserin Augusta Victoria, pure white, center yellow.	Queen's Scarlet, scarlet.
Clothilde Soudet, pinkish amber.	Madam Emilie Charin, bright pink.	Rainbow, carmine striped pink.
Dr. Grill, coppery yellow.	Maria Guillot, creamy white.	Regulus, light rose and yellow.
Duchess de Brabant, clear pink.	Marechal Neil, golden yellow.	Safrano, light buff.
Etoile de Lyon, clear yellow.	Mosella, yellow.	Souvenir de Malmaison, creamy flesh.
Francois Dubrieul, dark red.	Mary Washington, white.	Sunset, coppery yellow.
Golden Gate, white shade pink.	Mrs. DeGraw, deep pink.	
Gruss an Teplitz, dark velvety red.	Niphetos, pure white.	

HYBRID TEA—From 4 Inch Pots.

Strong Plants, each 25c; per 10, \$2.00; per 100, \$15.00.

Antoine Verdier, bright pink.	Duchess of Albany, deep flesh pink.	President Carnot, beautiful flesh color.
Augustine Hale, rosy red.	La France, silvery rose.	Souvenir de Wooten, magenta.
Augustine Guinoisseau, white.	Maman Cochet, bright pink.	
Baldun, warm rosy pink.	Meteor, velvety crimson.	

HARDY HERBACEOUS FLOWERING PLANTS.

The following assortment embraces the most desirable kinds and varieties, and is in great demand for permanent planting. They are all showy, beautiful plants, of easy cultivation, and flower at different periods so that a succession of bloom will be obtained, from early in summer until after frosts in the fall. They do not have to be taken up in the fall, or replaced every spring, but remain in the ground for years. To obtain the best results they should be cultivated the same as other plants. If wanted in larger quantities than quoted here, send list for prices.

Anemone Japonica Alba—A distinct and beautiful variety. Flowers $2\frac{1}{2}$ inches in diameter; pure white; center golden. Very profuse. September to November. Each, 20c; per 10, \$1.50.

Anemone Whirlwind—A 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 $2\frac{1}{4}$ to 3 inches across, have several rows of pure white sepals, and the advantage of lasting much longer than the single varieties. Each, 20c; per 10, \$1.50.

Achillea—The Pearl. One of the very best white flowered border plants; fine for summer cut flowers. Each, 20c; per 10, \$1.50.

Asclepias—Tuberosa. Butterfly flower, brilliant orange red. Each, 15c; per 10, \$1.00.

Aquilegia—Columbine. Popular hardy perennials, that bloom very early during spring and summer. Each, 20c; per 10, \$1.50.

Arabis—Alpina. Very early, white flowers; splendid for border and rock work. Each, 20c; per 10, \$1.00.

Aster, Tartarica—One of the most showy of the Aster family. Makes strong clumps of bright green, out of which reaches its tall stems of bright purple flowers. Very satisfactory for the hardy border. Each, 15c; per ten, \$1.00.

Boltonia Asteroides—Showy plants growing 4 to 5 feet high, with broad heads of white. Aster-like flowers. Blooms throughout the season. Each, 20c, per 10, \$1.00.

Bocconia Cordata—Beautiful in foliage and flower, and admirably adapted for planting in the shrubbery borders, center of beds, and in bold groups in almost any position. Each, 15c, per 10, \$1.00.

Callirhoe—Involucrata. An elegant trailing plant with large saucer-shaped flowers of deep rosy crimson. Continuous bloomer throughout the season. Desirable for borders and rock work. Each, 15c; per 10, \$1.25.

Cinnamon Vine—Climbing, very handsome, rapid grower. Strong roots. Each, 10c; per 10, 50c.

Campanula—Beautiful, large, bell-shaped flowers; effective plants, for the border. Blue and white. Each 20c; per 10, \$1.50.

Coreopsis Lanceolata—A hardy perennial that should be planted in every garden. The flowers are a clear bright yellow, very attractive. A profuse bloomer and perfectly hardy. Thrives in almost any situation. Invaluable for summer cut flowers. Each, 15c; per 10, \$1.00.

Our Descriptive Catalogue will be Mailed Promptly on Application.

HARDY HERBACEOUS FLOWERING PLANTS-Continued.

Delphinium—Formosum—Blue Larkspur. They are about the only blue hardy flower of any note, and have a long season of blooming. Each, 20c; per 10, \$1.50.

Delphinium—Pumilum Album, Dwarf, white. Each, 25c; per 10, \$2.00.

Dielytra Spectabilis—Bleeding Heart. One of the most beautiful hardy border plants. Flowers heart-shaped, rose colored. Perfectly hardy. Each, 20c; per 10, \$1.50.

Dianthus—Hardy Pinks. For brilliancy of coloring and marking, as well as beautiful forms of flowers, this family cannot be surpassed. Each, 20c; per 10, \$1.50.

Digitalis—Fox Glove. Well known. Produces a grand display of showy flowers in July and August. Flowers thimble-shaped; purple. Stalks from 3 to 4 feet. Each, 15c, per 10, \$1.00.

Euphorbia—Corallata. Flowering Spurge. Fine white; July and August. Each, 20c; per 10, \$1.50.

Eulalia—Japonica Variegata. Ornamental Grass. Leaves striped green and white. Each, 20c; per 10, \$1.50.

Eulalia—Japonica Zebrina. Zebra striped grass. Each, 20c; per 10, \$1.50.

Eulalia—Gracillima Univitata. Narrow green leaves with a silvery white midrib. Each, 20c; per 10, \$1.50.

Funkia—Day Lily. Very desirable border plant, especially for damp, shady places. White, blue and variegated. Each, 25c; per 10, \$2.00.

Gaillardia, Grandiflora—This is considered one of the most beautiful and desirable plants in cultivation, beginning to bloom in June; they continue one mass of bloom the entire season. Base of petals are scarlet crimson, bordered golden yellow. A most beautiful combination. Each, 20c, per 10, \$1.50.

Gypsophila Paniculata—(Baby's Breath)—A beautiful old-fashioned plant, possessing a grace not found in any other perennial, and attracting the eye of everyone. When in bloom during August and September, it forms a symmetrical mass 2 to 3 feet high, and as much through, of minute pure white flowers, forming a beautiful gauze-like appearance. For cutting purposes, it is exquisite, especially in combination with high-colored flowers, and some most lovely effects can be produced with it. Each, 20c; per 10, \$1.50.

Hardy Garden Pinks—See Dianthus.

Helianthus—Multiflorus. Double, dwarf, Sunflower; dark golden yellow color; grows from 2 to 5 feet in height. Never fails to flower the first season of planting. One of the hardiest and best herbaceous plants. Each, 20c; per 10, \$1.50.

Helianthus—Maximilliam. An elegant specie; the latest bloomer of its class, as well as one of the latest of all flowers. Clear yellow; from 3 to 5 inches across, with several rows of petals; center full. Handsome in bud and flower. Height 8 feet. Each, 20c; per 10, \$1.50.

Helianthemum—Mutabile. Creeper. Excellent for rockwork or border; almost evergreen. Flowers small, cup shaped, white and pink. Each, 20c; per 10, \$1.50.

Heliopsis—Pitcheriana. Very valuable for cut flowers; resembling Sunflowers, but covering a longer season of bloom and earliest in summer. A new form with dwarfer habit, giving a succession of deep orange yellow flowers from June to October; 3 feet. Each, 20c; per 10, \$1.50.

Heuchera—Sanguinea. Alum Root. One of the very few red flowering, hardy perennials. Flowers in graceful spikes; very profuse. Each, 20c; per 10, \$1.50.

Heuchera—Sanguinea. Alba, white flowering; splendid for cut flowers. Each, 15c; per 10, \$1.00.

Hemerocallis—The Orange Day Lily. Each, 20c; per 10, \$1.50.

Hollyhock—These handsome, showy plants are at present great favorites. Their unique growth gives them a welcome everywhere. For planting in rows or groups on lawn, or interspersing among shrubs, they are invaluable. The flowers are large, handsome in form and of lively shades, white, salmon, yellow, crimson and pink. Double. Separate colors, from open ground. Each, 20c; per ten, \$1.25. Mixed, double and single, from open ground. Each, 10c; per 10, 75c; per 100, \$5.00.

Hibiscus—Moscheutos. Flowers 6 inches in diameter; of a light rosy red color with darker eye. Each, 20c; per 10, \$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. Each, 20c; per 10, \$1.50.

Our Descriptive Catalogue will be Mailed Promptly on Application.

HARDY HERBACEOUS FLOWERING PLANTS—Continued.

Iberis—Sempervirens. Hardy Candytuft, evergreen. Beautiful white flowers early in spring. Each, 20c; per 10, \$1.50.

Iris—These magnificent perennials are among the most beautiful of our summer flowering plants. They commence blooming about the middle of June and continue in bloom for weeks. Our collection consists of many of the choicest kinds, in all colors, as follows:

Iris Japan—Kaempferi. Named varieties. Each, 20c; per 10, \$1.50. Mixed. Each, 15c; per 10, \$1.00.

Iris German—Named varieties. Each, 20c; per 10, \$1.50. Mixed: each, 10c; per 10, 75c.

Liatris—Spicata. Blazing Star. Deep purple flowers; June to August. Each 20c, per 10, \$1.50.

Lychnis—Haageana. Broad heads of showy flowers, varying from orange red to richest crimson. Each, 15c; per 10, \$1.00.

Lobelia—Cardinalis. Cardinal Flower. Long spikes of beautifully formed, deep, fiery, cardinal flowers; very effective. Each, 20c; per 10, \$1.50.

Pardanthus—Chinensis. Blackberry Lily. Easily grown in ordinary garden soil; 4 feet; June to September; showy orange red flowers, spotted with purplish brown spots. Each 15c; per 10, \$1.00.

Poppy Oriental—Very showy with large deep scarlet flowers; June. Each, 20c; per 10, \$1.50.

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. Each 20c; per 10, \$1.50.

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 following named varieties. From open ground; strong roots:

Alceste—Very beautiful large flowers, white, shaded lilac; enormous bluish violet center. Good. Almost identical with Duqueslin and Gloria. Each, 15c; per 10, \$1.00.

Amor—Pure pink, center light flesh pink. Dwarf grower, forming round compact heads. Each 20c; per 10, \$1.50.

Coquelicot—Large flowers, bright orange. center purple; a very bright color. Each, 25c; per 10, \$2.00.

Cross of Honor—Light lilac, each petal regularly striped with white, very attractive. Medium sized flowers. Each, 15c; per 10, \$1.00.

Duqueslin—Flowers large and perfect, bluish violet, shading to white at edges; crimson eye. Very striking. Each, 15c; per 10, \$1.00.

Esclairmonde—Flowers large and perfect, bluish violet, with lighter shading and dark center. Each 15c; per 10, \$1.00.

Hofgaertner Decker—Magenta rose, very free. Each, 10c; per 10, 75c.

James Magnus—White with crimson eye. Each, 15c; per 10, \$1.00.

Jeanne D'Arc—Large, compact trusses; flowers extra size and pure white. One of the best bloomers. Each, 15c; per 10, \$1.00.

Jean Liabaud—Rosy crimson with darker center; very beautiful, profuse bloomer. Habit dwarf but vigorous. One of the best. Each, 20c; per 10, \$1.50.

Lumineux—Extra large flowers, pink, shaded magenta, crimson center. Each 20c; per 10 \$1.50.

Molier—Salmon, flushed rose. Each, 20c; per 10, \$1.50.

Mixed Varieties—2 years from open ground. Each, 10c; per 10, 75c; per 100, \$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

HARDY HERBACEOUS FLOWERING PLANTS—Continued.]

furnished with most beautiful foliage. A large vase filled with these flowers is a beautiful sight. Clumps, each, 15c; per 10, \$1.00.

Shasta Daisy—Probably the most popular new hardy plant, and is sure to become a favorite, for cut flower purposes. This Daisy is a production of Luther Burbank, and is the result of crossing our native field daisy with a choice European variety. The flowers are borne singly on stems about 12 inches long, and are a clear glistening white, from 3 to 4 inches in diameter. The plant blooms continually through the summer and fall, and is perfectly hardy without any protection. From open ground, each, 20c; per 10, \$1.50.

Vinca—Minor, Common Periwinkle or Myrtle, well known. Each, 15c; per 10, \$1.00.

Veronica—Amethystica, lavender blue; Angustifolia, white. Very desirable border plants. Each, 20c; per 10, \$1.50.

Yucca Filamentosa—Spanish Bayonet. Four feet; June and July. Foilage 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. 3 year roots. Each, 15c; per 10, \$1.00; per 100, \$7.00.

HERBACEOUS PAEONIAS.

We have an unusually fine stock of the following named varieties.

Price: Strong roots 2 and 3 eyes, each, 25c; per 10, \$2.00; per 100, \$15.00.

Augusta Mieliez—Light rose.

Achille—Soft pink, almost white.

Alba Plena—Rosy white, pure white center.

Bicolor Lemoine—Flesh; center yellow; spotted purple.

Bicolor—Pink; center yellowish white.

Camille Callot—Dark rose.

Dr. Bretonneau—Rose with lilac.

De Jussieu—Light rose; center white.

Eduilus Superba—Light violet rose; center white.

Formosa Rosea—Light rose.

Faust—Salmon rose.

Fragrans—Fine rose, very large, fragrant

Festiva—White, center carmine, spotted

Gen. Bertrand—Rose, center salmon.

Grandiflora Rosea—Rose.

Gen. Cavaignac—Light rose; center curled.

Grandiflora Superba—Dark pink, center light rose.

Hericartiana—Violet; rose center; salmon

Humei Carnea—Clear rose.

Isabella Karlitsky—Violet rose; center creamy.

L'Elegante—Light rose bordered with creamy white.

Mons. Rousselon—Rose center; salmon.

Madam Furtado—Violet rose; center salmon.

Notaire Lafond—Lilac rose.

Officinalis Rubra—Dark red, very early.

Officinalis Rosea—Double crimson changing to rose, fragrant; fine.

Officinalis Alba Plena—Double white, tinted red.

Princess Mathilde—Lively wine red.

Potsi Plena—Dark Red.

Purpurea—Dark purplish red.

Rubicunda Alba Marginata—Dark violet rose.

Rosea—Pink.

Reevesii—Rosy pink.

Reine des Roses—Lilac rose, yellowish center.

Rosea Elegans—Rose, center rose with yellow.

Rubens—Dark carmine.

Taglioni—Rose.

Tricolor Grandiflora—Rose, center yellowish.

Victor Paquet—Rose color.

TENDER BULBS AND TUBERS.

AMARYLLIS JOHNSONI.

This old favorite is almost too well known to need description. The immense trumpet-shaped flowers, which measure six to eight inches across, are borne on strong fleshy flower spikes, and are a deep, rich velvety crimson, striped white. Large bulbs. Each, 35c; per 10, \$3.00.

AMARYLLIS FORMOSISSIMA.

This is a grand variety of the Amaryllis. They can be grown in soil, or water and pebbles, like the Chinese Lily. When grown in water they will bloom in from two to three weeks' time, with little care and attention, producing freely flowers of most intense deep scarlet. Each, 15c; per 10, \$1.00.

Our Descriptive Catalogue will be Mailed Promptly on Application.

BEGONIA TUBEROUS-ROOTED.

This showy flower has now become very popular. Beautiful foliage, larger and richer flowers, and color more intense than Geraniums. If planted outside they should have partial shade. Colors separate. Single, each, 15c; per 10, \$1.00. Colors separate. Double, each, 20c; per 10, \$1.25.

CALADIUM ESCULENTUM.

Or Elephant's Ears. One of the most effective plants in cultivation for planting out upon the lawn, growing five feet, with handsome leaves, often three feet long, and twenty inches wide. They will grow in any good garden soil, and of easiest cultivation. Can be stored in any warm place, in sand during winter. Large bulbs. Each, 15c; per 10, \$1.25.

THE NEW CANNA—EMIL WIELAND.

We are the introducers of this beautiful Canna.

Originated in Switzerland. A cross between the Crozy and Orchid type, combining the splendid qualities of the first with the immense size and shape of the second. As beautiful as the country it comes from, bearing its giant flowering trusses of intensely brilliant scarlet flowers without interruption from June till October. A magnificent grower and excellent bedder. Height 3 to 3½ feet. Foliage a clear glossy green. No lover of flowers should be without this star of giant flowering Cannas. It is the best Canna we have yet seen. After another season's experience with this valuable new Canna, we are better pleased than ever with its many good qualities and can say that it is fully up to our expectations. Price, dry roots, each, 15c; per 10, \$1.00; per 100, \$5.00

CANNAS.

We offer the following choice collection of French Cannas, which we consider among the best standard sorts offered. We consider the Canna the grandest and most effective summer bedder, and constantly increasing in popularity. Price, dry roots, each 10c; per 10, 75c; per 100, \$5.00.

Allemania—Dark scarlet, border yellow. Flowers large. Foliage green.

Austria—Pure canary yellow. Flowers large, open. Foliage green.

Burbank—The orchid-flowered; having clear, beautiful yellow flowers. The plant is a very strong grower, 5 to 6 feet high, with leaves with a texture like rubber. Excellent for planting in shady situations. Foliage green.

Chas. Henderson—The standard of excellence of all crimson Cannas. Bright crimson, with pencillings of golden yellow at center. About 4 feet.

Egandale—One of the most popular dark leaved varieties. Foliage dark maroon, of compact habit of growth. Flowers bright, cherry red, in good size trusses. Height about 4½ feet.

Explorateur Crampbell—Bright crimson, with darker markings. Foliage green.

Florence Vaughan—Golden yellow, spotted red. Foliage green.

Flamingo—Finest scarlet bedder. Foliage green.

Madam Crozy—Vermilion scarlet, bordered yellow. Foliage green.

Pennsylvania—"Orchid-flowered" type. It is really the only pure deep scarlet in this class of Cannas. The flowers are immense in size, often measuring 6 inches and over across, with single petals, 2 to 2½ inches wide. Plant grows 5 to 6 feet high, with its bloom carried well above the handsome bright green foliage.

Souv. De Antoine Crozy—By far the brightest gilt edged Canna grown. Flowers brilliant crimson-scarlet, bordered by a broad band of golden yellow, which serves to set out the brightness of the scarlet. One of the most attractive in the entire collection. About 3½ feet.

DAHLIAS.

Large Flowering Show Dahlias.

Dry roots, each, 15c; per 10, \$1.25.

Golden Age—Clear sulphur.

Hector—Orange red.

Keystone—Pinkish lilac, striped crimson.

Modesty—Creamy white, shaded light pink. Beautiful.

Mary D. Halleck—A fine quilled canary yellow.

Miss Browning—Yellow, tipped white. Fine.

Nero—Dark purplish crimson.

White Swan—Pearly white.

Wildfire Madge—Beautiful fiery red.

DAHLIAS—POMPON.

Dry roots, each, 15c; per 10, \$1.25.

These differ from the large varieties in being more dwarf in growth, with smaller flowers and added profusion of bloom.

Admiration—Small red, tipped white.

Catherine—Bright yellow.

Golden Gem—Pure yellow; small and fine.

Guiding Star—Pure white; a great favorite.

Juliette—Bright yellow, tipped vermilion.

Little Julia—Deep maroon, fine quilled.

Pure Love—Soft lilac.

Raphael—Deep maroon.

GLADIOLUS.

The most attractive of all summer flowering bulbs are the Gladioli.

Mixed—All colors. Each, 5c; per 10, 40c; per 100, \$3.00.

Separate Color Mixtures—White and light, scarlet and red. Each, 5c; per 10, 40c; per 100, \$3.00.

Pink and Rose, Yellow and Orange. Each, 10c; per 10, 75c.

Striped and Variegated, Scarlet, with White Throat. Price, each, 10c; per 10, 75c; per 100, \$5.00.

MADERIA VINE.

This is a rapid grower, with dense and beautiful foliage. It grows anywhere. Strong bulbs. Each, 5c; per 10, 30c.

TRITOMA.

Uvaria Grandiflora. Red Hot Poker. Well known. Strong roots; each, 20c; per 10, \$1.50.

TUBEROSES.

PEARL, DWARF. Pure white, very free blooming, with exquisite double flowers. The best. Each, 5c; per 10, 25c; per 100, \$2.00.

CHOICE HARDY LILIES.

Auratum—(Gold Banded). Justly famous as the most beautiful and fragrant of all lilies; flowers white, dotted crimson, with a clear, broad, golden band running through the center of each petal; each, 25c; per 10, \$2.00.

Candidum—The old fashioned sweet scented white lily; each, 20c; per 10, \$1.50.

Longiflorum—Bears clusters of beautiful snow-white, trumpet shaped flowers of rare fragrance; should be in every garden; each, 20c; per 10, \$1.50.

Speciosum Rubrum—Flowers are white, with a deep rosy or crimson band on each petal, with deeper colored spots between; each, 25c; per 10, \$2.00.

Speciosum Roseum—White, shaded and spotted with rose; each, 25c; per 10, \$2.00.

Tigrinum—Single Tiger Lily; orange-red, spotted with purple-black; each, 15c; per 10, \$1.00.

Tigrinum Splendens—Improved single Tiger Lily. Each, 15c; per 10, \$1.00.

Tigrinum Flora Plena—Double flowering. Each, 15c; per 10, \$1.25.

Lily of the Valley—Convallaria Majalis. Fragrant and lasting. A bed of Lily of the Valley once planted flourishes with little attention and gives a wealth of bloom every Spring. Clumps, each, 25c; per 10, \$2.00; per 100, \$15.00.

HARDY BULBS.

For Fall Planting. Mostly ready for shipment after October 1st. Our Bulbs are all First Quality.

	EACH	10	100
Hyacinths —First quality separate colors, single red, rose, white, blue and yellow	\$0 15	\$1 00	\$ 6 00
“ Same as above, double	15	1 00	7 00
Tulips —Fine, named, double and single	10	50	2 00
“ Mixed double and single		25	2 00
“ Separate colors, double and single		35	2 25
Anemones —Double		35	2 00
“ Single		25	1 50
Crocus —Named colors, blue, white, yellow and striped		25	1 00
Crown Imperials	25	2 00	15 00
Freesia Refracta Alba		30	2 50
Narcissus —Chinese Sacred Lily	20	1 50	9 00
“ Double, yellow, Von Sion	10	50	4 00
Jonquils —Double	10	50	2 50
“ Single		35	1 50

Our Descriptive Catalogue will be mailed promptly on Application.

GREENHOUSE AND DECORATIVE PLANTS.

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.

Agapanthus—*Umbellatus*. Blue Lily of the Nile. Flowers produced on long spikes. Very desirable. Each, 20c; per 10, \$1.50.

Auracaria—*Excelsa*. Norfolk Island Pine. This beautiful house plant resembles the pine somewhat in appearance, though much finer in texture. Plants 12 inches high, each, \$1.50; 14 inches, \$2.00; 18 inches, \$2.50.

Asparagus Tenuissimus—A beautiful species of climbing habit. Remarkable for the extreme delicacy of its foliage. From 4 inch pots, each, 25c; per 10, \$2.00.

Asparagus Sprengeri—A beautiful variety of this graceful class of plants, especially useful to grow as a pot plant, or to plant in hanging baskets, where it makes a graceful drooping plant with branches or fronds 4 to 5 feet in length, of a rich shade of green. From 4 inch pots, each, 25c; per 10, \$2.00.

Aspidistra Lurida—A handsome and useful decorative plant, with heavy, dark green foliage. Will stand dry atmosphere. From 5 inch pots, each 50c and 75c.

Begonia—We have the following well-known flowering varieties: *Alba Picta*, *Argyrostigma*, *Argentea Guttata*, *Glaucophylla Scandens*, *Ingramii*, *Metallica*, *Nitida Rosea*, *Parvifolia*, *Rubra*, *Sandersonia*, *Schmidtii*, *Semperflorens Alba*, *Semperflorens Rubra*, *Vernon*, *Weltoniensis*. From 3 inch pots, each, 20c; per 10, \$1.50; from 4 inch pots, each, 25c; per 10, \$2.00.

Calla Ethopica—(Lily of the Nile). The well-known white Calla Lily. From 4 inch pots, each, 25c; per 10, \$2.00; from 6 inch pots, strong plants in bud or bloom, each, 50c.

CHRYSANTHEMUMS.

In bud and bloom, 5 and 6 inch pots, 35c to 50c each.

Col. Appleton—The best, largest yellow up to date. Extra fine.

Chito—Fine red stripes on yellow ground giving the flower a bronzed appearance. Very striking.

Golden Wedding—Deep yellow, like burnished gold. Extra good.

Geo. W. Childs—The best known of the reds and golds. Easily injured by overfeeding. Fine for bush plants; 3 feet; midseason; terminal bud.

John K. Shaw—Very solid Japanese incurved; large in size, fine light pink, splendid stem and foliage; 3½ feet; October 15.

Mrs. Elmer D. Smith—A novelty of 1901. Intense golden yellow of the very brightest shade. Japanese, incurved.

Major Bonaffon—The most widely grown of yellow sorts. Beautifully incurved. One of the best.

Mrs. Henry Robinson—In actual beauty this variety is still unsurpassed. It reigns supreme among whites.

Mrs. Chamberlain—A novelty of 1901. A very beautiful pink variety; florets broad, horizontal or slightly drooping. Extra fine.

Omega—October 15. A grand early yellow; a seedling of *Sunderbruch*, and extraordinarily fine; very large even for midseason; fine color.

O'Taheite—Red and gold; grand color. The red is nearly scarlet and the yellow is very bright, a variety much resembling the old sort, *Robt. McInnes*, but *O'Taheite* is a fine grower and easy to do. The early bud brings a fine flower, but neck rather long; later buds bring better foliage. 3½ feet; midsummer; early.

Quito—A magnificent variety, wine pink. Fine grower.

W. H. Chadwick—Magnificent variety in both form and color, and unsurpassed in size. Not an easy doer, but repays extra trouble. White or blush. 4 feet; very late midseason.

Yanariva—A novelty of 1901. A very beautiful reflexing variety of an exquisite shade of light pink.

Our Descriptive Catalogue will be Mailed Promptly on Application.

GREENHOUSE AND BEDDING PLANTS—Continued.

Echeveria—(Secunda Glauca.) Foliage lively gray color. Used largely for bordering in parks. Resembles "Hen and Chickens." From $2\frac{1}{2}$ inch pots. Each, 10c; per 10, 75c.

Ficus Elastica—Nothing better for table or house decoration. Its dark green, shiny foliage is always handsome, and its constitution is such that it is able to stand the excessive heat and dryness of the ordinary dwelling house without injury. Fine young plants. From 4 inch pots. Each 60c; per 10, \$5.00. From 5 inch pots, each, 75c. From 6 inch pots, each, \$1.00.

FERNS.

Adiantum Capillus Veneris—(The true Maiden Hair Fern.) From $2\frac{1}{2}$ inch pots. Each, 10c; per 10, 75c. From 4 inch pots, each, 25c; per 10, \$2.00.

Nephrolepis Exaltata—(Common Sword Fern.) From 4 inch pots. Each, 25c; per 10, \$2.00.

Nephrolepis Exaltata Bostoniensis—(The Improved Sword Fern.) Very beautiful; very fine house plant. From 4 inch pots: Each, 40c; per 10, \$3.50. From 5 inch pots: Each 60c; per 10, \$5.00. From 6 inch pots; each 75c; per 10, \$6.00.

GERANIUMS.

From $2\frac{1}{2}$ inch pots: each, 10c; per 10, 75c. From 4 inch pots: each, 25c; per 10, \$2.00.

DOUBLE.

La Favorite—Pure white. **Miss Frances Perkins**—Light pink. **Mary Geering**—Bright pink. **Richard Brecht**—Fine scarlet. **S. A. Nutt**—Dark red. **White Swan**—Pure white.

SINGLE.

Gen. Grant—Bright scarlet. **Mrs. Gaar**—Pure white. **M. Chalfant**—Bright red. **Univers**—Deep scarlet. **Madam Bruant**—White with purple edge.

BRUANT TYPE.

Beauty Poitevine—Semi-double, flesh color. **Mrs. E. G. Hill**—Single, flesh color. **Bellerophon**—One of the freest bloomers, single, soft scarlet, large florets, immense trusses. **Thomas Fiechan**—Trusses as large as Hydrangeas; florets of fine circular form; a good grower and bloomer in any kind of weather; color a brilliant pink, an entirely distinct color in Geraniums. **Jean Vlaud**—The best pink bedder yet produced. The flowers are large and semi-double. Color, exquisite light flesh rose, the upper petals marked with two beautiful white blotches. Habit and growth unsurpassed.

IVY LEAVED.

Charles Turner—Deep bright pink. **Joan de Arc**—White. **Chas. Monselet**—Fiery red. **Galilee**—Light rosy pink; extra good. **Rose Scented**—Well known.

GERANIUM—E. H. Trego.

From $2\frac{1}{2}$ inch pots, each, 15c; per 10, \$1.00. From 4 inch pots, each, 30c; per 10, \$2.50.

This is the best scarlet Geranium yet produced. It was grown by careful hybridization from seed of Mrs. E. G. Hill, crossed with P. Crozy, by the noted florist, A. Shriver. The color is a deep scarlet of exquisite shade; the florets are regular in form, more than semi-double, and about two and a half inches in diameter. Trusses, enormously large on long stems. Foliage and habit are all that could be desired. It has also proved to be an excellent winter bloomer. We were the first to offer this magnificent sort to the public.

Our Descriptive Catalogue will be mailed Promptly on Application.

GREENHOUSE AND BEDDING PLANTS--(Continued.)

Hibiscus—(Chinese). Strong growing tropical plants with handsome glossy foliage and large, brilliant, showy flowers. In a warm sunny window they make fine decorative plants and bloom profusely. From 4 inch pots. Each, 25c; per 10, \$2.00.

Heliotrope—Well known, assorted, white and purple. From 2½ inch pots, each, 10c; per 10, 75c; from 4 inch pots, each, 20c; per 10, \$1.50.

IVY.

English—Well known climbing vine. From 2½ inch pots, each, 10c; per 10, 75c. From 4 inch pots, each, 25c; per 10, \$2.00.

LANTANAS—Dwarf.

From 2½ inch pots, each, 10c; per 10, 75c. From 4 inch pots, each, 25c; per 10, \$2.00.

The **Dwarf Lantana** is now one of the most popular of bedding plants and is used in very large quantities. The new sorts are so compact and so free in bloom that they produce very beautiful color effects. They are continuous bloomers, and on this account are excellent for house culture.

Amiel—About 1 foot high; approaches the trailing variety in habit, as the first growths droop toward the ground, successive growths rise above these until it forms a dome-shaped plant covered solid with bloom of the brightest shade of orange-red with golden centers. The foliage is very neat and pretty. Considering its beautiful habit, its great profusion of bloom and its fine color, this variety is a leader among bedding plants.

Corbeille d'Argent—One foot high, our only white sort, and is free and neat in habit. It is a grand variety, the florets and umbels being of very large size and covering the plant with bloom.

Seraphine—Rose, with yellow center.

Ultima—Magnificent pure golden yellow.

Orange Otaheite—A dwarf orange, which bears a profusion of fragrant flowers and edible fruit; from 6 inch pots; each, 75c; per 10, \$7.00.

Oleanders—Well known favorites; red, white and pink, double, from 6 inch pots; strong plants, 2½ to 3 ft., each, 50c; per 10, \$4.00.

Variegated—Finely variegated white and green foliage, distinct and handsome; flowers single pink; from 6-inch pots, each 60c; per 10, \$5.00.

PALMS.

Areca Lutescens—One of the most graceful Palms in cultivation. The foliage is clear glossy green, on slender golden yellow stems. It grows rapidly and makes beautiful specimen plants in a short time. From 4 inch pots, each, 50c; per 10, \$4.00; from 5 inch pots, each, 75c; per 10, \$6.00.

Cycas Revoluta—The well known Sago Palm. Nice specimens, 3 leaves, \$1.00 each. Five leaves, \$1.50 each.

Kentia Belmoreana—In our estimation this is one of the very best for all purposes and all places. Exceedingly graceful and one of the hardiest. From 4 inch pots, each, 75c and \$1.00. From 5 inch pots, \$1.50.

Kentia Forsteriana—(Thatch-Leaf Palm). The most robust of the genus; leaves broader than those of Belmoreana. Stems often of a reddish cast. From 4 inch pots, each, 75c and \$1.00. From 5 inch pots, each, \$1.50.

Latania Borbonica—The well known Fan Palm. From 5 inch pots, each, 75c; per 10, \$6.00.

Sansivera—(Zelandica). Very ornamental foliage plant. From 3 inch pots, each, 25c; per 10, \$2.00. From 4 inch pots, each, 30c; per 10, \$2.50.

Vinca Major Variegata—Variegated trailing vine, fine for baskets. From 2½ inch pots, each, 10c; per 10, 75c.

Our Descriptive Catalogue will be Mailed Promptly on Application.

PLANTING AND CARE OF TREES.

PREPARATIONS FOR PLANTING—Plow and sub-soil repeatedly, so as to pulverize thoroughly to a depth of 12 to 18 inches. When planting on the lawn or grass plots, remove the sod for a diameter of 4 to 5 feet and keep this space well worked and free from weeds. Dig the hole deeper and larger than is necessary to admit all the roots in their natural position, keeping the surface and subsoil separate. Cut off broken and bruised roots and shorten the tops to half a dozen good buds, except for fall planting, when it is better to defer top pruning until the following Spring. If not prepared to plant when your stock arrives, "heel in" by digging a trench deep enough to admit all the roots, and setting the trees therein as close as they can stand, carefully packing the earth about the roots, taking up when required. Never leave the roots exposed, and "puddle" before planting.

PLANTING—Fill up the hole with surface soil, so that the tree will stand about as it did in the nursery after the earth is settled, except for dwarf pears, which should be planted deep enough to cover 2 or 3 inches of the quince stock upon which they are budded. Work the soil thoroughly among the roots, and, when well covered, tramp firmly. Set the tree firm as a post, but leave the surface filling (of poorer soil) light and loose. No staking will be required except for very tall trees. Never let manure come in contact with the roots.

MULCHING—After trees or bushes are planted it is a great advantage, in Spring or Fall, to mulch with a layer of litter or coarse manure 4 or 5 inches deep, extending 2 to 3 feet out from the trunks all around and sufficient to cover all the roots beneath. This prevents the ground cracking or baking, and keeps the earth moist and of an even temperature.

AFTERCULTURE—No grass or weeds of any description should be allowed to grow around young trees or plants. To get the best results the ground

should be kept clean and loose around them, at least until they begin to bear. Where the ground is poor, surface applications of manure are needed. Pruning should be done regularly every Spring before the buds swell; in this way removal of large branches is avoided.

FREE ADVICE To our customers in reference to the care and culture of all trees and plants cheerfully given. Don't hesitate to write us.

DISTANCES FOR PLANTING.

Standard Apples.....	30	feet	apart each way
Standard Pears and strong growing Cherries.....	20	"	"
Duke and Morello Cherries.....	18	"	"
Standard Plums, Apricots, Peaches, Nectarines.....	16 to 18	"	"
Dwarf Pears.....	10 to 12	"	"
Dwarf Apples.....	10 to 12	"	"
Grapes... rows 10 to 16 feet apart.....	7 to 16	feet	in rows.
Currants and Gooseberries	3 to 4	feet	apart.
Raspberries and Black berries.....	3 to 4	by 5 to 7	feet apart.
Strawberries, for field culture.....	1 to 1½	by 3 to 3½	"
Strawberries, for garden culture.....	1 to 2	feet	apart.

NUMBER OF TREES TO AN ACRE.

30 feet apart each way	50	10 feet apart each way	435
25 " " " "	70	8 " " "	680
20 " " " "	110	6 " " "	1,210
18 " " " "	135	5 " " "	1,742
15 " " " "	205	4 " " "	2,723
12 " " " "	300	3 " " "	4,840

RULE—Multiply the distance in feet between the rows by the distance the plants are apart in the rows, and the product will be the number of square feet for each plant or hill, which, divided into the number of feet in an acre (43,560), will give the number of trees to the acre.

CERTIFICATE OF INSPECTION—Office of the Illinois State Entomologist.

Urbana, Ill., August 16, 1906.

This is to certify that the growing nursery stock and premises of the Phoenix Nursery Company, situated at Bloomington, Illinois, have been inspected by Mr. J. A. West, a duly appointed inspector of this office, 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 applies only to the condition of this nursery for the period ending June 1, 1907.

(Copy.)

S. A. FORBES, State Entomologist.

Cut Flower and Plant Department

We take pleasure in announcing that we have reopened our Cut Flower and Plant Department, at our new store, 314 North Main Street, (Bell 'phone 115, Kinloch 'phone 954) where we will keep all varieties of Cut Flowers, Potted Plants, Bulbs, Shrubs, and other Florists' goods. Floral designs for every occasion made on short notice, at reasonable prices. Mail, telegraph, and telephone orders will receive prompt attention. Safe delivery guaranteed.

THE PHOENIX NURSERY COMPANY,

P. O. Box 625.

BLOOMINGTON, ILLINOIS