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*Weyler*

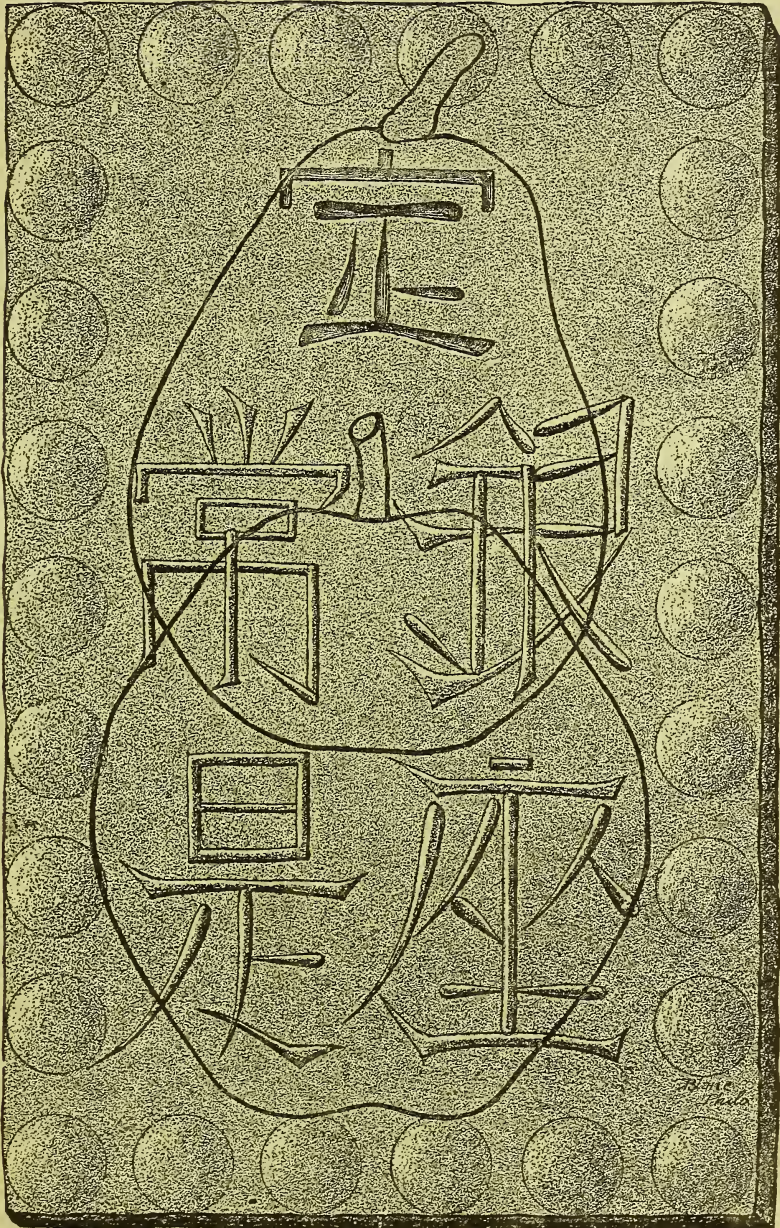
# THE PRACTICAL NURSERYMAN.

A TRADE JOURNAL.

Vol. 5.

HUNTSVILLE, ALA., MAY, 1897.

No. 5



To Nurserymen, Florists and Seedsmen.

**THE NEW CLIMBING ROSE,  
YELLOW RAMBLER (Aglaia).**

OTHER ROSE NOVELTIES and a good assortment of common kinds. CLEMATIS, ORNAMENTALS, CURRANTS, GOOSEBERRIES, GRAPE VINES, FRUIT TREES, &c.  
Send for our Trade List.

JACKSON & PERKINS CO.,  
NEWARK, WAYNE CO., NEW YORK.

**Apple Seedlings!**

Grown on new upland prairie; free from insects and disease of any kind. All grades. 100,000 one-quarter inch and upward to exchange for Peach trees.

**SHADE TREES.**

Maple, Box Elder, Catalpa, Ash and Elm, from 1½ to 3 inches caliber, in car lots. Write for prices.

J. A. GAGE, FAIRBURY, NEB.

**Fruit Tree Stocks!**

Disposable in large quantities and well graded.

**Forest Tree Seedlings,  
CONIFERAE,**

**ORNAMENTALS, ROSES, ETC.**

Write for wholesale Price List and quotations to

J. A. de Veer,  
173 Front Street, New York.

Agent for F. James' Nurseries,  
Ussy, (Calvados) France.

**850,000 GRAPE VINES**

100 Varieties. Also Small Fruits, Trees, &c. Best rooted stock. Genuine, cheap. 2 sample vines mailed for 14c. Descriptive price list free. LEWIS ROESCH, Fredonia, N. Y.

**CONTRACT NOW  
FOR YOUR**

**GOOSEBERRIES.**

We have a fine lot of different grades of Downing, Houghton and Transparent Gooseberries; also Currants, Raspberries and Strawberries in varieties.

In Apple Trees and Scions we have the largest number of EXTRA HARDY varieties in the Northwest.

We also have in stock a fine selection of Ornamental Trees and Shrubs.

In Peonies we have twenty-five BEST LEADING varieties.

Write for prices. Correspondence solicited.

**FAIRMOUNT NURSERIES,  
LE MARS, IOWA.**

PIERCE BECHTLE, Prop. (6125)

**CAPE JESSAMINES**

Strong and stocky, grown in 3 inch pots, 8 to 12 inches high. 50 cents per doz.; \$3.00 per 100; \$25.00 per 1000. Field-grown plants, 1½ to 2 feet, \$5.00 per 100; 2 to 3 feet, \$10.00 per 100.

A fine lot of CALIFORNIA PRIVET, 3 to 4 ft., well branched, \$2.00 a 100; 2 to 3 ft., \$1.50 a 100.

JOHN MONKHOUSE, Caddo Nurseries, Jewella, La.

**Special!**  
**FRENCH FRUIT TREE STOCKS**  
**Special!**

OFFERED AT SPECIAL LOW PRICES BY

**LENAULT HUET, Nurseryman, Ussy, France**

Myrobolan 5-7 mm. per 100,000.....	\$120
" 4-6 " " " " " " " " " " " " " " " "	70
American Arborvite, 13 to 20 inches, per 100, \$3.00; per 10,000.....	25
" "	18
Cherry, Mahaleb, 5-8 mm. 1 year, per 100,000.....	80
" "	90
" "	80
" "	40
Angers Quince, 6-10 mm. 2 year cuttings, per 100,000.....	400

F. O. B. USSY. OFFERED UNTIL SOLD.

**C. H. JOOSTEN, Agent,**  
193 Greenwich Street, NEW YORK.

# APPLE ROOT GRAFTS. APPLE SEEDLINGS.

Our special Wholesale Winter List is now ready and will be sent on application. How to grow and handle Apple Seedlings. How to put up Grafts and care for them so that they will grow. Illustrates whole and piece-root grafts, etc.

**F. W. WATSON & CO.,**  
TOPEKA, KAN.

(231)



Just the thing.  
So say:

GEO. PETERS & CO., TROY, O.  
W. F. HEIKES, HUNTSVILLE, ALA.  
W. C. BENNETT, SCOTLAND, IND.  
TAYLOR, PETERS & SKINNER, N TOPEKA, KAN  
L. G. BRAGG & CO., KALAMAZOO, MICH.  
D. D. HERR, LANCASTER, PA And a host of others

ALSO FOR FALL OF 1895 AND SPRING OF 1896

## APPLE, PEACH, CHERRY, PEAR, PLUM, Etc.

IN CAR-LOAD LOTS. Stock is of *extra* quality; is complete in assortment; will be carefully handled and graded to highest standard. *Personal* inspection and correspondence solicited. Special prices on *car-load* lots and early orders. Trade list ready September 1st. *Good Stock of Buds* in season. Special prices.

CAROLINA POPLAR—All sizes from 3 to 18 feet. The finest blocks in the country. Price reasonable.

**ALBERTSON & HOBBS,** Bridgeport, Marion Co., Ind.

**The Sedgwick Nursery Co.** SEDGWICK,  
KANSAS.  
Successors to CHAUNCEY A. SEAMEN.

OFFERS TO THE WHOLESALE TRADE FOR THE SEASON OF '96 AND '97

100,000 APPLE, 2 and 3 years. 5,000 European and Japanese PLUMS.  
100,000 SHADE TREES, large and small. 10,000 DWARF JUNE BERRIES.  
5,000 CRANDALL CURRANTS.

All as fine as ever grew. Write for Wholesale Price List. Special quotations on large lots. CORRESPONDENCE SOLICITED. [590]

BUY THE BEST. ≡≡≡

**WHITNEY'S IMPROVED**  
*Western Tree Digger.*

Manufactured by

**N. A. WHITNEY,**

FRANKLIN GROVE, LEE CO., ILL.

Send for Prices.

## Iona Nurseries.

GOLDEN MAYBERRY, strong greenhouse-grown plants, at \$10.00 per 1000.

STRAWBERRY-RASPBERRY, strong greenhouse-grown plants, at \$10.00 per 1000. Field-grown plants at same price. Potted plants of both of the above \$3.00 per 100.

ASPARAGUS ROOTS, RHUBARB ROOTS, all kinds of vegetable plants and CRANBERRY PLANTS. Write for Price List to

**I. & J. L. LEONARD,**

IONA, N. J.

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**E. MOODY & SONS, Lockport,  
N. Y.**

Niagara Nurseries Established 1839

LARGE STOCK OF

Pear, Plum, Peach, Quince and Other Trees.

GOOSEBERRIES, CURRANTS, ETC.

SPECIAL PRICES ON CAR-LOAD LOTS.

---

# GENEVA NURSERIES.

APPLE SEEDLINGS! Grown on new land and absolutely free from Aphid.

SHADE TREES, Large and Small.

OSAGE PLANTS and ROCKY MOUNTAIN DWARF CHERRY.

A full line of first-class nursery goods. Address

**YOUNGERS & CO.,**

GENEVA, NEBRASKA.

[6812]

## A Few Reasons Why You Should Consult Us Before Buying Your Grafts.

- Thirty years Experience.** Each Winter for over 30 years we have been making root grafts of apple, pear, etc., for the trade in the United States and Canada. Our business has gradually increased until we believe we are second to none in the quantity and quality of these goods we market.
- Confidence.** It takes years of work and patience and the closest attention to details to build up an extensive substantial business, and truly deserves the confidence of its patrons.
- A Specialty.** We believe that we can serve you more promptly, furnish you with better goods for the price by giving our attention to two or three specialties of which the graft business is chief.
- Materials all Home Grown.** We grow immense quantities of seedlings and have extensive cion orchards, therefore the materials used in the grafts are home grown, pure, and the varieties true to label. From start to finish all are grown, made and delivered under our supervision.
- Experienced Help.** Our help has grown up with the business and are reliable, faithful and to be depended upon.

The grade, the material, the workmanship, and the price we make cannot fail to commend the goods for your consideration. *Write for our graft circulars and hard time prices.*

Our other Specialties, FRUIT TREE STOCKS and APPLE TREES.

ADDRESS

**Jackson County Nursery Co.,**

**Lee's Summit, Mo.**

Successors to H. C. GRAVES & SONS.

(Jan'y '97.)

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Please favor us by mentioning this paper when writing to advertisers

# THE PRACTICAL NURSERYMAN.

A TRADE JOURNAL.

Vol. 5.

HUNTSVILLE, ALA., MAY, 1897.

No. 5

## THE PRACTICAL NURSERYMAN.

PUBLICATION OFFICE:  
HUNTSVILLE, - - ALABAMA.

W. F. HEIKES, EDITOR AND MANAGER.

Advertisements 10c a line agate; \$20.00 a page; one-half page \$10.00; one-fourth page \$5.00. Advertisements must be handed in one week before the day of publication. Advertisements for less than \$5.00 will not be excepted. Discounts: 3 times 5 per cent; 6 times 10 per cent; 12 times 25 per cent.

### NOVELTIES FOR 1897-98.

The New Hardy Yellow Climbing Rose

#### YELLOW RAMBLER, (*Aglaiia*.)

This being the only yellow climbing rose yet known that has any hardiness whatever. In our nurseries the past winter unprotected yearling plants of the Yellow Rambler withstood a temperature of *ten degrees below zero* without injury. It is a very strong and vigorous grower, making shoots 8-10 ft. high in a season, after becoming well established. It blooms in splendid large clusters after the manner of Crimson Rambler, and has frequently produced as many as *120 to 150 blossoms in a truss*.

#### Lord Penzance's Hybrid Sweet Briars.

These are crosses between the common, old-fashioned sweet briar and various garden roses, all of them retaining the delightful fragrance of flower, foliage and wood which characterized the common briar. The flowers range in color from very dark crimson to white, with all intermediate shades. The plants are wonderfully vigorous and extremely hardy, so that they are especially an acquisition to those places where the climate is too severe for ordinary roses.

#### THE BIG BLACK RASPBERRY, CUMBERLAND (*Trade Mark*)

The Business Black-Cap.

This is by far the largest black raspberry yet introduced and, as the fruit is very firm and stands long shipping, it is destined to be the market variety among black-caps. The berries are simply immense and of such handsome appearance that fruit grown by the originator was sold at 10c per quart when other kinds were selling at 6c. We control the entire stock of this berry but offer to arrange with a limited number of retailers to sell it under the trade mark name, "Cumberland," under certain restrictions as to price, propagation, etc.

#### Lithograph Plates and Descriptive Circulars

of these novelties will be supplied to our customers, the circulars at their actual cost and enough plates for agents' book, free of charge.

Write us at once.

JACKSON & PERKINS CO.,  
Newark, Wayne Co., New York.

### Bringing Pear Trees into Bearing.

Fruit trees of any kind frequently grow with great luxuriance. In this case they are usually unfruitful. No tree commences to flower and fruit until its vegetative exuberance has been somewhat checked. Those who understand the art of fruit culture thoroughly, can bring these wayward trees into a straighter line of duty by root-pruning them. It is effected by digging a trench around the tree and then filling it up again with the earth that has been thrown out. This cutting off the ends of the roots causes a check to the extreme vigor, and the result is the production of flowers instead of branches. The distance from the trunk that the trench should be dug will of course depend upon the age and size of the tree, as also on its ratio of luxuriance, the aim should be to dig so as to cut off about one-third of its roots. The pear, as well as other fruit trees, is particularly benefited by root-pruning. It can be carried out at any time during the fall or winter season.—*Meehan's Monthly*.

### Spraying for Flowers and Fruits.

Many who fail in perceiving any good results from spraying as a preventive against fungus parasites in flowering plants and fruit trees, fail through working too late. It is too late when our first knowledge of the existence of the parasite is after it has induced disease in the plant. Some growers have found that it is not too early to spray with the fungicide even before the leaves push. The invisible spores from which these fungus parasites germinate are present long before they get an entrance into the structure of the plant. It is therefore good policy to commence to place them at the mercy of their destroyers before they have time to do the plant an injury. About two pounds of copper sulphate and fifty gallons of water is a very simple mixture with which to spray any plant, and in the majority of cases it will be effective without other material being mixed with it.—*Meehan's Monthly*.

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 THE HUNTSVILLE WHOLESALE NURSERIES PRICE LIST.
 

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**BULLETIN No. 10.****SURPLUS STOCK**

.....FROM.....

**THE HUNTSVILLE WHOLESALE NURSERIES**  
**HUNTSVILLE, ALABAMA.**


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**Shipments From St. Louis, Council Bluffs,**  
**Rochester and Philadelphia**  
**AT ONE DAY'S NOTICE.**


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We have for the past seventeen years offered in assorted lots, at St. Louis, in Spring, such stock as we had in surplus. Herein is a schedule of what we now have in St. Louis, Council Bluffs, Rochester and Philadelphia for immediate shipment. The stock is exclusively our own growing at Huntsville, Alabama, fresh dug this Spring, and packed in the best manner, in moss, and warranted in fine condition. Everything is fine of the grade, with full fibrous roots, and not culled, as we adhere to a strict system of grading.

**BELOW THE BLIZZARD LINE.**

Our Nurseries are far enough south to escape the severe freezing weather. Everything is bright, green and fresh—sound to the tips. Nearly all the sorts offered are standard sorts, such as most nurserymen can use in assortment with their own growing. Orders should be sent in as soon as possible; but the stock need not be shipped until wanted, as we are prepared to hold it in good condition. We have nothing for sale not offered on this list.

It will be noticed by some of our correspondents that we have refused orders the past season for several articles listed. Our fear of overselling, and some countermands, account for this. We ask attention to the small-sized trees offered, for transplanting into nursery rows. All of the small trees, as well as the large ones, are very nicely rooted, and everything is young, smooth and bright.

We can refer to nurserymen who have bought of us in nearly every State and Territory. We have given satisfaction, and guarantee it for these shipments.

**TERMS:**—Cash with order, or 30 to 60 days from date of shipment to responsible prompt-paying parties. In box lots the price of boxes is included, but the price of boxes on orders filled from bulk is extra. The cost of drayage will be charged in both cases.

For convenience in telegraphing, a cipher is given. The cipher word stands only for one box in cases where there are more than one in the same assortment.

*Address,* **W. F. HEIKES, Manager,**  
**COUNCIL BLUFFS, IOWA.**

**Council Bluffs, Iowa, May 4th, 1897.**

**(Until May 15th.)**

For other conditions concerning risk of transportation, claims, etc., see Huntsville Wholesale Nurseries pages in THE PRACTICAL NURSERYMAN.





## THE HUNTSVILLE WHOLESALE NURSERIES PRICE LIST.

## COUNCIL BLUFFS—Continued.

## PLUMS, AMERICANA—Two Years—On Marianna.

	TELEGRAPH CIPHER	PRICE PER BOX
2 Boxes, each containing 120 Forest Garden $\frac{3}{4}$ to 1 inch, 5 to 7 feet.....	<b>Gender</b>	9 60
1 Box, containing 135 Plums, $\frac{3}{4}$ to 1 inch, 5 to 7 feet .....	<b>Geneva</b>	10 80
85 Forest Garden 50 Weaver		
4 Boxes, each containing, 160 Weaver, $\frac{3}{4}$ to 1 inch, 5 to 7 feet.....	<b>Genius</b>	12 80
1 Boxes, each containing 140 Weaver, $\frac{3}{4}$ to 1 inch, 5 to 7 feet.....	<b>Gully</b>	11 20
1 Box, containing 170 Weaver, $\frac{3}{4}$ to 1 inch, 5 to 7 feet.....	<b>Gentile</b>	13 60
2 Boxes, each containing 160 Quaker, $\frac{3}{4}$ to 1 inch, 5 to 7 feet.....	<b>Gesture</b>	12 80
3 Boxes, each containing 200 Quaker, 11-16 to $\frac{3}{4}$ , 5 to 7 feet.....	<b>Girdle</b>	14 00
1 Box, containing 420 Quaker, 9-16 to 5-8, 5 to 6 feet .....	<b>Glibly</b>	25 20
1 Box, containing 380 Plums, 5 to 6 feet .....	<b>Gliding</b>	22 80
110 Weaver, 5-8 to 11-16 270 Weaver, 9-16 to 5-8		
7 Boxes, each containing 200 Forest Garden, $\frac{3}{4}$ to 1 inch, 5 to 7 feet .....	<b>Gloating</b>	16 00
2 Boxes, each containing 200 Forest Garden, 11-16 to $\frac{3}{4}$ , 5 to 7 feet.....	<b>Glabose</b>	14 00
1 Box, containing 180 Plums, 5 to 7 feet.....	<b>Globule</b>	14 00
30 Forest Garden, 3 4 to 1 inch 150 Forest Garden, 11-16 to 3-4		

## JAPAN PLUMS—ONE YEAR—On Marianna.

3 Boxes, each containing 300 Burbank, 9-16 to 5-8, 4 to 5 feet.....	<b>Galley</b>	15 00
3 Boxes, each containing 420 Burbank, $\frac{1}{2}$ to 9-16, 4 to 5 feet.....	<b>Gambrel</b>	16 80
1 " containing 420 Plums, 7-16 to $\frac{1}{2}$ , 4 to 5 feet.....	<b>Globe</b>	14 70
90 Abundance 190 Bailey 140 Normand		
1 " containing 200 Satsuma, 5-8 to 3-4.....	<b>Mimic</b>	12 00
2 Boxes, each containing 220 Satsuma, 5-8 to 3-4.....	<b>Miner</b>	13 20
1 " containing 350 Satsuma, 5-8 to 3-4.....	<b>Minus</b>	21 00
1 " containing 250 Satsuma, 5-8 to 3-4.....	<b>Miracle</b>	15 00
1 Box, containing 1080 Plums, 2 to 3 feet.....	<b>Giraffe</b>	20 00
440 Red Nagate 180 Wickson 20 Red June 440 Burbanks		

## PLUMS—ONE YEAR—Chickasaw Type.

1 Box, containing 200 Wild Goose, 9-16 to 5-8, 4 to 5 feet.....	<b>Mucus</b>	\$14 00
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## CHERRIES—Two Years—On Mahaleb.

2 Boxes, each containing 300 Ea. Richmond, $\frac{3}{4}$ to 1 inch.....	<b>Sable</b>	14 50
6 Boxes, each containing 420 Ea. Richmond, 11-16 to 3-4, 5 to 6 feet.....	<b>Sacred</b>	16 80
1 Box, containing 540 Dyehouse, 9-16 to 5-8, 4 to 5 feet .....	<b>Secret</b>	16 20
1 Box, containing 540 Eng. Morello, 1-2 to 9-16, $3\frac{1}{2}$ to $4\frac{1}{2}$ feet.....	<b>Senate</b>	18 20
3 Boxes, each containing 880 Ea. Richmond, $\frac{1}{2}$ to 9-16.....	<b>Savage</b>	18 00
4 Boxes, each containing 540 Ea. Richmond, 5-8 to 11-16, 4 to 5 feet .....	<b>Saffron</b>	16 20
2 Boxes, each containing 720 Ea. Richmond, 9-16 to 5-8, 4 to 5 feet.....	<b>Santly</b>	18 00

The publication of this list abrogates previous quotations.

Except where prices are agreed upon, these quotations are subject to change without notice. See Terms and Conditions governing these quotations on another page.

## MISCELLANEOUS.

	TELEGRAPH CIPHER	PRICE PER BOX
1 Box, containing 1060 Red June Plum, 2 to 3 feet .....	<b>Embrue</b>	25 00

## GRADE-COUNT QUOTATIONS.

Should the grade ordered be sold, state whether the next higher or lower grade may be substituted.

After May 12th address Huntsville, Ala.

THE HUNTSVILLE WHOLESALE NURSERIES PRICE LIST.

The following stock is now in Council Bluffs, from which we will fill orders, in large or small lots, in assortments to suit customers, not less than ten of a variety. We have taken our office and packing force to Council Bluffs, and we are well prepared to repack in the best manner and at shortest notice any demands that may be made upon us.

## ROSES FOR "LINING OUT."

We have sold all of our No. 1½ and No. 2 Roses, and have only 25,000 No. 1 left. One-half of those will be cut back to 3 or 4 inches, for "Lining Out," which we will sell in lots of 500 or more at \$25 per 1000 for Hybrid Perpetuals and Mosses, and \$15 per 1000 for Madame Plantier and Climbers. The price of plants with the tops on remains the same.

FIELD GROWN ROSES, ON OWN ROOTS—Dormant.  
HYBRID PERPETUAL ROSES.

ROSES.	} Own Roots.	<i>Rabbit</i>	<i>Rabble</i>	<i>Racket</i>
		No. 1	No. 1½	No. 2
		Per M \$50	Per M \$35	Per M \$25
Field Grown.	} " C 6	" C 4	" C 3	
MOSS ROSES.				
Capt. John Ingram.....	620	----	----	
Blanche Robert.....	1460	----	----	
Blanche Moreau.....	2100	----	----	
Henry Martin.....	850	----	----	
Comtesse de Murinais.....	2630	----	----	
Salet.....	120	----	----	
Madame Alboni.....	280	----	----	

These are strong, well-rooted plants, 2 to 4 feet high. The Hybrid Perpetuals and Mosses are cut back to 24 to 30 inches, the Climbers to 36 inches. The No. 1 plants have 3 or more branches. The No. 1½ grade is made with plants just under No. 1, such as do not have the required number of branches or slightly under weight and height. The No. 2 plants are intended for "Lining Out," and are cut back to 2 or 3 inches. All in fine dormant condition. Packed in assortments to suit customers, not less than ten of a sort.

MADAME PLANTIER AND CLIMBERS.  
Per M \$30 Per M \$20  
" C 4 " C 3

Madame Plantier.....	3060	----
Baltimore Belle.....	2030	----

PEARS, Standard.	} Two Years	<i>Edifice</i>	<i>Enlarge</i>	<i>Elbow</i>	<i>Elegy</i>	<i>Engage</i>
		5 to 7 feet	5 to 7 feet	5 to 6 feet	4 to 5 feet	4 to 5 feet
		¾ to 1 in.	11-16 to ¾	¾ to 11-16	9-16 to ¾	1-2 to 9-16
On Transplanted	} Per M \$70	Per M \$65	Per M \$55	Per M \$45	Per M \$40	
Stock	" C 8	" C 7	" C 6	" C 6	" C 5	

These Kieffers are root-grafts made on transplanted French stocks, and are very fine roots and grafts.

Winter Bartlett.....	.....	.....	100	.....	.....
Kieffer.....	3100	420	.....	.....	.....
Bartlett.....	850	60	305	325	.....
Garber.....	.....	.....	10	.....	.....
Gakovska.....	730	290	549	400	280
Canner's Hybrid.....	120	.....	.....	.....	.....
Buerre D'Anjou.....	80	.....	.....	.....	.....
Buffum.....	210	220	90	.....	.....
Lawrence.....	520	174	70	.....	.....
Bessemianka.....	15	.....	30	.....	.....
Koonce.....	205	.....	.....	.....	.....

THE HUNTSVILLE WHOLESALE NURSERIES PRICE LIST.

COUNCIL BLUFFS—Continued.

PEARS, Standard.	Varieties				
	<i>Ferret</i>	<i>Falter</i>	<i>Feeble</i>	<i>Fagot</i>	<i>Famine</i>
	% and up Per M \$50	5 to 6 feet Per M \$40	4 to 5 feet Per M \$35	3 to 4 feet Per M \$30	2 to 3 feet
One Year.	" C 7	" C 7	" C 4	" C 4	Per C \$4
Grafts.					
Not Branched.					
Kieffer.....	389	....	....	....	....
Garber.....	250	....	....	35	....
Early Harvest.....	....	....	50	....	....

CHICKASAW PLUMS, 1 Year.	Varieties				
	<i>Knavish</i>	<i>Knitting</i>	<i>Knotty</i>	<i>Knowing</i>	<i>Knuckle</i>
	3-4 to 1 in. Per M \$	5 to 6 feet 5-8 to 3-4 Per M \$70	5 to 6 feet 9-16 to 5-8 Per M \$60	4 to 5 feet 1-2 to 9-16 Per M \$50	4 to 5 feet 7-16 to 9-16 Per M \$35
Branched.	" C	" C 8	" C 7	" C 6	" C 5
Pottawattamie.....	20	225	....	290	....
Robinson.....	225	90	70	130	....
Wild Goose.....	....	....	200	....	....

PLUMS, 2 Years.	Varieties					
	<i>Hammer</i>	<i>Fappen</i>	<i>Harden</i>	<i>Harrow</i>	<i>Hasten</i>	<i>Hatter</i>
	5 to 6 feet ¾ to 1 in. Per M \$80	5 to 6 feet 11-16 to ¾ Per M \$75	5 to 6 feet ¾ to 11-16 Per M \$70	4 to 5 feet 9-16 to 5-8 Per M \$60	4 to 5 feet 1-2 to 9-16 Per M \$55	4 to 5 feet 7-16 to 1-2 Per M \$50
Well Branched.	" C 10	" C 9	" C 8	" C 8	" C 6	" C 6
Forest Garden.....	1600	800	240	40	....	....
Quaker.....	580	970	50	420	330	....
Weaver.....	900	920	....	480	....	....
Wolf.....	....	....	....	....	....	....
Rockford.....	260	....	150	160	220	....

ORIENTAL PLUMS, 1 Year	Varieties							
	<i>Lesson</i>	<i>Letter</i>	<i>Liking</i>	<i>Limber</i>	<i>Limpid</i>	<i>Linger</i>	<i>Liquor</i>	
	5 ft. & up 11-16 & up Per M \$90	4 to 6 ft. 5-8 to 11-16 Per M \$80	4 to 5 ft. 9-16 to 5-8 Per M \$70	4 to 5 ft. 1-2 to 9-16 Per M \$65	4 to 5 ft. 7-16 to 1-2 Per M \$50	3 to 4 ft. 2 to 3 ft. Per M \$35	2 to 3 ft. 1 to 2 ft. Per M \$25	1 to 2 ft. Per M \$20
Branched.	" C 10	" C 9	" C 8	" C 7	" C 6	" C 5	" C 3	" C 3
Berkmans.....	....	88	132	....	18	....	....	....
Burbanks.....	70	....	1400	1990	320	....	390	....
Normand.....	....	20	....	....	40	....	40	10
Satsuma.....	....	1600	....	....	....	....	....	....
Willard.....	....	10	274	420	50	....	....	....
Bailey.....	50	....	120	70	190	30	....	....

SPECIAL.	pr C \$15	pr C \$13.50	pr C \$12.50	pr C \$11.50	pr C \$10	pr C \$9	pr C \$8.50	pr C \$6
Wickson.....	....	....	....	....	....	....	180	50
Red June.....	pr C \$12.50	pr C \$11.50	pr C \$10	pr C \$9	pr C \$8	pr C \$7	pr C \$6.50	pr C \$5
Red Nagate.....	....	....	....	....	....	720	440	570

CHERRIES, 2 Yrs.	Varieties							
	<i>Object</i>	<i>Oblige</i>	<i>Oblong</i>	<i>Octave</i>	<i>Office</i>			
	5 ft. & up 3-4 to 1 in. per M \$45	5 to 6 feet 11-16 to 3-4 per M \$40	4 to 5 feet 5-8 to 11-16 per M \$35	4 to 5 feet 9-16 to 5-8 per M \$30	4 to 5 feet 7-16 to 1-2 per M \$25	3 to 4 ft. 2 to 3 ft. per M \$25	2 to 3 ft. per M \$25	per M \$25
Well Branched.	" C 5	" C 5	" C 4	" C 3.50	" C 3	" C 3	" C 3	" C 3
Early Richmond.....	600	3190	3100	3820	3200	....	....	....

QUINCES, 2 Yrs.	Varieties				
	<i>Tactics</i>	<i>Tadpole</i>	<i>Taffy</i>	<i>Tangle</i>	
	4 to 5 feet 5-8 to 11-16 per M \$80	4 to 5 feet 9-16 to 5-8 per M \$75	3 to 4 feet 1-2 to 9-16 per M \$65	3 to 4 feet 7-16 to 1-2 per M \$45	3 to 4 feet per M \$40
Meech.....	....	130	165	255	....
Orange.....	....	....	40	280	480

These two-year-old Quinces were headed back to 18 inches in Spring and are uniformly branched and handsome, except the 2 to 3 feet size, which are more or less branched.

After May 12th address Huntsville, Ala.

THE HUNTSVILLE WHOLESALE NURSERIES PRICE LIST.

# Box Lots in Cold Storage in St. Louis.

Address W. F. HEIKES, Manager, Council Bluffs, Iowa, until May 15th. A letter goes through from Council Bluffs to St. Louis in one night. We telegraph orders to St. Louis when time is urgent.

## PEACHES—ONE YEAR.

These Peach Trees are very smooth, straight and handsome, with full fibrous roots. The small sizes are especially in good shape for "Lining Out." The 2 to 3 feet trees are very suitable for orchard planting where low heads are desired, and are also fine for "Lining Out."

	TELEGRAPH CIPHER	PRICE PER BOX
1 Box, containing 720 Peaches, 7-16 to 1-2.....	<b>Purport</b>	\$15 75
549 Lady Ingold	150 Elberta	
2 Boxes, each containing 980 Peaches, 3 to 4 feet, under 7-16.....	<b>Picked</b>	\$19 60
100 Amelia	30 Blood Cling	80 Bell
60 Jessie Kerr	100 Levs Late	100 Ea. Tillotson
150 Thurber	150 St. John	49 Tuskena
3 " each containing 1000 Peaches, 3 to 4 feet, under 7-16.....	<b>Pickle</b>	20 00
100 Amelia	30 Blood Cling	80 Bell
60 Jessie Kerr	100 Levy's Late	100 Ea. Tillotson
210 F. St. John	49 Tuskena	100 Lemon Cling
1 Box, containing 950 Peaches, 3 to 4 feet, under 7-16.....	<b>Picnic</b>	19 00
150 Crosby	230 Hill's Chili	150 Ea. Barnard
20 Min. Early	100 Foster	130 Hynes' Surprise
1 " containing 1540 Peaches, 2 to 3 feet.....	<b>Purloin</b>	16 20
160 Ea. Tillotson	260 Mary's Choice	20 F. St. John
20 Piquet's Late	180 Ea. Rivers	20 Blood Cling
1 Boxes, each containing 1000 Hill's Chili, 2 to 3 feet.....	<b>Placid</b>	11 50
1 Box, containing 1440 Triumph, 2 to 3 feet.....	<b>Presume</b>	\$28 80
3 Boxes, each containing 1000 F. St. John, 2 to 3 feet.....	<b>Pretext</b>	11 50
1 Box, containing 1330 Peaches, 2 to 3 feet.....	<b>Prelude</b>	15 50
870 Lemon Cling	520 Jessie Kerr	
1 " containing 1500 Peaches, 1 to 2 feet.....	<b>Project</b>	12 00
220 Bokara, No. 2	49 Belle	840 Beer's Smock
1 Box, containing 1980 Hill's Chili, 1 to 2 feet.....	<b>Priestly</b>	8 65
1 Box, containing 1440 Peaches, 1 to 2 feet.....	<b>Printer</b>	11 50
260 Crawford's Ea.	260 Crawford's Late	240 Foster
240 Mary's Choice	240 Mt. Rose	240 F. St. John
1 Box, containing 1440 Peaches, 1 to 2 feet.....	<b>Private</b>	11 50
800 Crawford's Early	640 Crawford's Late	
1 Box containing 1450 Peaches, 1 to 2 feet.....	<b>Process</b>	11 50
300 Ea. Rivers	250 Ea. Barnard	300 Crawford Ea.
600 F. St. John		
1 Box, containing 1440 Peaches, 1 to 2 feet.....	<b>Procure</b>	11 50
960 Crawford Ea.	480 Crawford Late	
2 Boxes, each containing 1440 Hill's Chili, 1 to 2 feet.....	<b>Produce</b>	11 50
1 Box, containing 1360 Peaches, 1 to 2 feet.....	<b>Profane</b>	10 90
700 F. St. John	600 Mary's Choice	
1 " containing 1600 Trees, (Peach and Plum, 6 to 12 inches).....	<b>Pupil</b>	11 50
700 F. St. John	460 Crawford's Early	460 Willard

## KIEFFER—Two YEARS—On French Roots.

These Kieffers are grown from root grafts on transplanted French roots, and are very fine in roots and tops.

	TELEGRAPH CIPHER	PRICE PER BOX
3 Boxes, each containing 200 Kieffers, 3-4 to inch, 5 to 7 feet.....	<b>Excel</b>	14 50

## KIEFFER PEARS—Two YEARS—Root Grafts, Own Roots.

These are very handsome trees, with good roots; but not well distributed as those grown on French roots.

2 Boxes, each containing 280 Kieffers, 3-4 to inch, 5 to 7 feet.....	<b>Excess</b>	15 80
3 " each containing 250 Kieffers, 3-4 to inch, 5 to 7 feet.....	<b>Exchange</b>	17 50
4 " each containing 230 Kieffers, 3-4 to inch, 5 to 7 feet.....	<b>Excise</b>	18 10

## THE HUNTSVILLE WHOLESALE NURSERIES PRICE LIST.

After May 12th address Huntsville, Ala.

## Box Lots in Cold Storage Rochester, N. Y.

MULBERRIES—Two Years,  $\frac{3}{4}$  to 1 in.—Well Branched.

1 Box, containing 120 New American, 5 to 7 feet.....	Vacant	13 50
3 " " each containing 100 Downing, 5 to 7 feet.....	Vagrant	11 50

ROSES, OWN ROOTS, TWO TO FOUR FEET.

Cut back to 24 to 30 inches. Very fine.

1 Box containing 200 Baltimore Belle, No. 1.....	Wabble	7 00
4 Boxes, each containing 200 Baltimore Belle, extra.....	Waiter	7 50

JAPAN PLUMS, One Year—On Plum.

3 Boxes, each containing 200 Burbank, 3-4 to 1 inch, 5 to 6 feet.....	Fable	18 00
5 Boxes, each containing 300 Burbank, 3-4 to 1 inch, 5 to 6 feet.....	Fabric	26 00
1 Box, containing 300 Plums, 3-4 to 1 inch, 5 to 6 feet.....	Facade	26 00
6 Boxes, each containing 200 Abundance, 3-4 to 1 inch, 5 to 6 feet.....	Facet	18 00

## Two Year Grape Vines.

We Offer for Immediate Shipment,

	Per 100	Per 1000
40,000 Concord, 2 years, No. 1,	\$1.00	\$8.00
3,000 Wordens, 2 years, No. 1,	\$1.50	\$11.00

These are very strong 2 year old plants and cannot fail to give satisfaction. They will be fresh dug, and every way in good condition.

**MENERAY BROS.**

 **CRESCENT, IOWA.**

## THE HUNTSVILLE WHOLESALE NURSERIES PRICE LIST.

### Terms and Conditions Governing Quotations in the Price List of the Huntsville Wholesale Nurseries.

**RATES.**—As we send this list to the trade only, we make the difference in prices between the 10, 100 and 1000 rates very slight—simply sufficient, as a rule, to cover the difference in the expense of handling in the smaller numbers. We uniformly tie in bunches of 10, when consistent with the order, and we suggest to our customers to make their orders for varieties in multiples of 10 as far as practicable. Orders for 50 and not over 300 trees, if for not less than 10 of a variety, will be charged at the rate per hundred. Orders requiring 300 trees or more, and not less than 10 of a variety, will be filed at the lowest quoted prices. Orders for less than 10 trees of one variety, will be charged at the rate per ten.

**SEASON.**—Our packing and shipping season begins by the 20th of September, and continues until about the first of March.

We have great advantages to offer here in early shipments for the North in Spring. We do not accept orders for trees we do not grow, as we never buy trees to sell again. You can depend upon us for fresh dug trees. Each order is taken up separately, and not until it is wanted for shipment.

**SHIPPING DIRECTIONS.**—We respectfully beg our patrons to furnish us with explicit directions as to shipping, and the mode of conveyance by which they desire trees forwarded. When no particular directions are given, we forward according to the best of our judgment. *But in no case do we assume any responsibility as to safe delivery and condition of Trees and Plants after a proper shipment by us.*

**RELEASE.**—When prepayment of freight is not required, we will Release and Guarantee, and take forwarder's receipt and mail to consignee. It is left to the option of the shipper of trees over some railroads, whether he will release them or not under the clause "Value less than \$5.00 per 100 lbs." If released under this clause, the freight is less on roads governed by this classification, and we will assume it to be proper to make this release, without reference to the value of the trees, unless instructed to the contrary. This clause does not apply upon roads under some of the district classifications, and because of this confusion we will not be held responsible for any oversight to release, unless instructed by our customers. (Claims for delay or loss must be made to the forwarders.)

**PACKAGES.**—The cost of package must be added to the prices quoted in this list, as follows: Boxes 30 inches square, from 7½ to 9 feet long, as the trees may require, each \$2.50; boxes 24 inches, \$2.00; boxes 15 inches, \$1.50; bales from 25c. to 75c. each.

**PACKING.**—Goods will be packed in moss, and especial care taken to insure their arrival in the best condition.

**ASSORTMENTS.**—We do not require customers to take an assortment they do not wish, but will sell one variety alone if desired. If any substitution can be allowed, either in grade or variety, it should be so stated when making the order. As a rule we do not substitute without permission.

**CAUTION.**—We accept all orders upon the condition that they shall be void, should any injury befall the trees from frost, hail, storm, fire, or other causes over which we have no control.

**TERMS.**—Cash. When desired, we will allow 30 to 60 days from date of shipment, to responsible,

prompt-paying customers. Parties with whom we have had no business transactions, will save time by sending reference, with order. We wish it expressly understood that payment is expected from the first collections made, and the time named is only intended as so many days of grace in which to make returns. To northern customers, who wish to lay in stock for Spring trade, we will ship late in Fall or early in Spring, and allow time for payment till May 15th. If shipment is required in the Fall for Spring use, a note is to be given upon receipt of the trees. We do not allow any discount for cash, but we make our prices low to command cash, or prompt returns. In orders when the time is not mentioned, 30 days is to be understood. Interest at the rate of 8 per cent per annum must be paid on over due accounts. Should prices be changed, either higher or lower, during the season, the prices ruling at the time the order is made, are expected to stand.

**FORMS OF PAYMENT.**—All bills are payable at the office of the seller, and remittances should be made by drafts on New York, Chicago or St Louis, or by money orders on some Express Company, or by postal orders. We will, however, accept checks from those of our customers who may be located at places having no banking, express or postal facilities, provided they make them in every case payable "with exchange", or add ¼ of one cent, to the amount of the bill for the cost of collection.

**GRADES.**—We grade very carefully, in some cases by caliper, in others by height. When graded by both caliper and height, the caliper must govern, as the height then named is only to be considered approximately. When graded by height or caliper, we include the lower number and exclude the higher. Instance: in a grade of 4 to 5 feet trees, the 4 feet trees are included, but not the 5 feet trees. If 5 feet trees are wanted, the 5 to 6 feet grade must be ordered.

**GUARANTEE OF GENUINENESS.**—While we exercise the greatest diligence and care to have all our Trees, etc., true to label, and hold ourselves in readiness, on proper proof, to replace all trees, etc., that may prove untrue to label, free of charge, or refund the amount paid, it is mutually understood and agreed to, between the purchaser and ourselves, that our guarantee of genuineness shall in no case make us liable for any sum greater than that originally received for said trees, etc., that shall prove untrue.

**ACCEPTANCE.**—Notice should be sent us by telegraph, at our expense, if there is any cause of complaint, or should the trees be refused, stating reasons. Claims for deduction, from whatever cause, will receive consideration only when made promptly upon the receipt of the trees. If trees show any signs of shrivelling upon arrival, they can usually be restored by being thoroughly watered and buried entirely under the ground for two or three days. Should there be any frost in the trees upon arrival, they should not be removed from the box until the frost is all out. The box should be placed in the cellar or protected in some other way. The presence of frost in the boxes is not to be considered an evidence of bad condition, as we pack to secure the trees against damage, if the frost is allowed to come out in the natural way. Goods will be considered accepted if removed from the boxes in which they are packed, without notice of complaint to us and without our orders for their disposition.

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Myrobolan Plum, 1 year, 3 to 5 mm., \$80 per 100,000.

Pear, common, 1 year, 5 to 8 mm., \$300 per 100,000; well-branched roots.

Pear, common, 1 year, 4 to 6 mm., \$150 per 100,000; well-branched roots.

Pear, common, 1 year, 3 to 4 1/2 mm., \$30 per 100,000, well-branched roots.

American Arborvite, 5 years, transplanted, 20 to 30 inches, \$40 per 10,000.

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