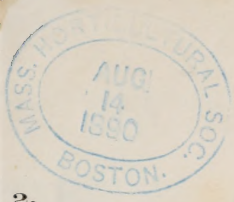


## Historic, archived document

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



62.61



No. 2.

# HEIKES NURSERIES,

(ESTABLISHED 1822.)

THE HEIKES NURSERIES COMPANY, - - Proprietors,  
DAYTON, OHIO.

OFFICE—CITY LIMITS, NORTH MAIN STREET.

The Publication of this List abrogates previous quotations.



SEMI-ANNUAL TRADE LIST.

(FOR NURSERYMEN ONLY).

**SPRING, 1874.**

OFFICERS.

---

W. F. HEIKES, *President.*

JOHN P. CRAIGHEAD, *Secretary.*

S. D. BEAR,

IRVIN C. SOUDERS, *Ass't secretary.*

*Vice President and Sup't.*

WM. H. GONDERT, *Accountant.*

---

DIRECTORS.

---

W. F. HEIKES.

JOHN P. CRAIGHEAD,

S D BEAR,

PETER BOHLENDER,

HENRY A. SMITH.

## NOTICE.

Our packing and shipping season begins the first of October, and continues, except through January, until about the first of May.

Parties should be particular to state plainly the mode of conveyance by which they wish their orders forwarded. When no directions are given, we will forward by the route and mode we judge best, without assuming the responsibility. The risk and expense of transportation belongs to the purchaser, and claims for all damages en route should be made upon the forwarders.

The articles on this list will be furnished at the prices named only when the specified number is taken, except as follows: 5 will be furnished at the 10 rates, 50 at the 100 rates, and 500 at 1000 rates. A moderate charge will be made for packages, but for the conveyance of goods to the depot no expense will be added.

Goods will be packed in moss, and special care taken to insure their arrival in the best condition.

Claims for deductions, for whatever cause, will receive consideration only when made promptly on receipt of the goods.

Terms: Cash, unless specially agreed otherwise.

Catalogues will be mailed to applicants as follows:

- No. 1.—Descriptive Catalogue.
- “ 2.—Wholesale Trade List for Nurserymen.
- “ 3.—Dealers' Price List.

The Heikes Nurseries Company.

DAYTON, O., Feb. 1, 1873.

# INDUCEMENTS.

---

In the same avocation, one business house holds advantages in some respects over another. We beg leave to mention the following advantages claimed for this house, to which we trust our patrons will be able to bear favorable testimony.

## EARLY SHIPMENTS.

The mildness of our winters allows us an almost uninterrupted season for shipments from the 1st of October to the 1st of May, the month of January usually being the only exception, consequently for the South and West especially, which requires early transportation in Spring, our location will be found a peculiarly favorable one. For the North and East also, with those who desire to re-distribute stock, the advantages of an early opportunity for shipments cannot be estimated.

## PROMPT SHIPMENTS.

Our system, in which the "sets of men" who grow the stock have only to deliver it to the packing grounds to be packed by others, whose exclusive business it is, and our railroad facilities, there being no less than eight converging lines, obviating the necessity of "waiting a day for a car," gives us an advantage for prompt shipment seldom offered. Our facilities for shipping via River, brings us into cheap and close connection with

## SOUTHERN POINTS.

The distance from Dayton to Cincinnati being only 60 miles, and the connection between the two cities being made by a single line of road, the transfer to the River, where a line of boats runs daily, requires but one day.

## CAREFULNESS IN PACKING.

In this important matter we are especially careful, and pride ourselves upon the good condition of the plants thus assured upon arrival at the point of destination. During the winter,

## DANGER FROM FROST

is almost entirely obviated by the careful manner in which our goods are packed, and but a short time intervenes each season in which we cannot safely send out stock.

**SUCCESSFUL PROPAGATION.**

The peculiar adaptation of soil and climate in this locality to the requirements for successful propagation has proven an important auxiliary to the success of this establishment. The variety of soil being sufficient for the growth of all kinds of trees and plants in general cultivation, and the climate in its steadiness and freedom from extreme changes of temperature, renders propagation by buds, so precarious in some sections, almost a certainty here.

**PROMPT COLLECTIONS.**

The strict rules of our house in regard to payment, always requiring cash with the order, approved note or satisfactory reference, has placed us in position to be able to fulfill our promises to our customers from a full stock, in a prompt and reliable business manner.

**EXCLUSIVELY WHOLESALE.**

It has long been our belief that the Nursery business should be dignified by the adoption of the same commercial rules which control other industries, and each year has confirmed us in this opinion more and more, until we have concluded to organize our establishment upon a basis which will allow us hereafter to confine ourselves to an exclusively wholesale business, selling only to those who buy to sell again. Under these arrangements, retail nurseries will not find themselves in competition with wholesale rates. We shall hope, through this plan, to be able to place ourselves in systematic relations with retail nurseries, who will depend on us regularly for their special supplies. Our advantages enable us to offer complete supplies for nurseries of this class, if their orders are made in good season. Nurserymen, whether ordering in large or small quantities, may depend upon a cheerful and prompt attention to their wants.

## OUR MAMMOTH CELLARS.

---

To be able to meet the necessities for Winter and early Spring shipments, we have greatly extended our cellar room and conveniences for packing. We have now the largest cellars for this purpose, and the best arranged packing grounds in the United States.

Our present stock "heeled in" in cellars, for Spring trade, comprises a full assortment of Apples, Standard and Dwarf Pears, Peaches, Cherries, Apricots, Nectarines, Quinces, Grapes, Currants, Gooseberries, Seedlings, Osage Orange, Roses, &c., &c., all of which are in perfect condition, and are now ready for shipment. Those who desire early and prompt shipments should send in their orders early, to allow us the opportunity to fill them before the hurry of the season.



## SPECIALTIES.

	Each.	Per 10.	Per 100	Per 1000.
Peaches, Crawford's Early and Late, alone, No. 1...		\$	\$8 00	\$75 00
"    Early Beatrice, 1 to 1½ ft.....	50	3 00	25 00	

This sort was worked on young seedlings in June last, making a clean, healthy growth the same Summer. They are well ripened and in good condition to transplant.

Plums, Wild Goose, 1 year, 3 to 4 ft, light.....		2 50	20 00	
"    Newman's, "    3 to 4 ft.,.....	75	5 00		
"    Langdon, "    "    "    .....	75	5 00		
"    De Caradeuc, "    "    "    .....	75	5 00		

The last three are varieties of the same family as the Wild Goose, but ripening at different seasons, from earliest to latest, making an important acquisition.

Peaches, Blood-Leaved, 1 year, No. 1 .....	35	2 50	20 00	
Utah Hybrid Cherries, Dwarf, 1 year, 1½ to 2 ft.....	50	4 00	35 00	

The interest in this novelty increases each season.

Apples, Tetofski, 4 to 5 ft., No. 1.....		2 00	18 00	
Gooseberries, Mountain Seedling, 1 yr., layers transp.		1 50	12 50	
Chestnut, American, 5 to 6 feet .....		2 00	14 00	120 00
Pecans, 1 year, Texas selected.....	20	1 50	10 00	
Calycanthus Seedlings, 1 year, 12 to 18 inches.....		1 00	8 00	
"    "    "    6 to 8 inches.....			3 00	30 00
Peach Seedlings, 1 year, 3-16 inch at collar... ..	per 10,000,	\$45 00		5 00

A suitable size for grafting to plums or peaches, and a stock profitable to work.

Peach Seedlings, light, for transplanting.....	per 10,000,	\$35 00		4 00
--	-------------	---------	--	------

These plants are of the proper size for transplanting into nursery rows next Spring to be budded to peaches. Plantings made with these seedlings are more certain than from seeds. We have grown specially large quantities this year, our past experience having demonstrated their value.

## FRUIT DEPARTMENT.

† When less than ten of a variety are ordered, the price will be charged at the rate per 10.

### APPLES—Standard.

	Per 10.	Per 100.	Per 1000*
Five to seven feet, 1st selection.....	\$1 50	\$12 50	\$100 00
Four to six " 2d " light.....	1 25	10 00	80 00

### APPLES—Dwarf. (On Paradise.)

Three years, 2½ to 4 feet, 1st selection.....	2 00	16 00	150 00
" " " " Hyslop & Trans'nd't	2 50	20 00	175 00

### APPLES—Crab.

Hewes' Virginia, 3 to 4 feet, 3 and 4 years. ....	2 00	15 00	125 00
Transcendant, Hyslop & Siberians, 4 to 6 ft., 2 to 3 yrs.		15 00	125 00

### PEARS—Standard.

Two and three years, Bartlett's, extra selected.....	6 00	50 00	
" " 1st selection, 4½ to 6 feet fine....	3 50	30 00	280 00
" " 2d " 4 to 5 feet.....	3 00	20 00	180 00
" " 3d " 3½ to 4 feet.....	2 00	12 50	100 00

### PEARS—Dwarf.

Two years, 1st selection.....	2 00	18 00	170 00
Three yrs, 2d " Transplanted.....	1 50	12 50	

### CHERRIES—Standard.

Hearts and Bigarreaus, one year, 4 to 6 feet.....	2 00	16 00	150 00
Early Richmonds and Dukes, one year, 2½ to 3 feet...	2 00	16 00	150 00

### CHERRIES—Dwarf.

One year, well branched .....	2 00	16 00	150 00
-------------------------------	------	-------	--------

### PEACHES—Standard.

One year from bud, No. 1, fine.....	1 00	7 50	70 00
" " " 2.....	75	5 00	40 00
" " " 3, for transplanting.....		3 00	25 00

These Peaches of the third size are profitable for Transplanting into nurseries, and especially so for sections where buds succeed indifferently.

### PEACHES—Dwarf.

Golden Dwarf, 1½ to 2 feet.....	2 00	16 00	150 00
---------------------------------	------	-------	--------

**PLUMS—Standard.** (On Peach).

	Per 10.	Per 100.	Per 1000.
One year, 3 to 5 feet, not uniformly branched.....	\$1 50	\$12 50	\$100 00
“ “ Wild Goose, 3 to 4 feet .....	2 50	20 00	
“ “ Damson, 3 to 5 “ .....	2 50	20 00	

**PLUMS—Dwarf.** (Utah Hybrid Cherry).

One year, branched, 1½ to 2 feet, each 50 cts .....	4 00
---	------

**APRICOTS.**

One year, 3 to 5 feet, very fine.....	2 50	20 00
---------------------------------------	------	-------

**NECTARINES.**

One year, 3 to 5 feet, very fine.....	1 50	12 00
---------------------------------------	------	-------

**QUINCES.**

Orange, 2½ to 3 feet ... ..	3 00	25 00
-----------------------------	------	-------

**GRAPES.**

In Small Fruits and Seedlings, when less than one hundred of a variety are ordered, the price will be charged at the rate per ten.

Agawam, 1 year, No. 1 (Roger No. 15).....	2 00	15 00	
Catawba, 1 “ “ .....	75	5 00	45 00
Croton, 1 “ “ .....	Each \$1 25	10 00	
Concord, 1 “ “ .....	60	5 00	45 00
Creveling, 1 “ “ .....	2 00	15 00	
Delaware, 2 “ “ strong layer.....	2 00	16 00	
Hartford Prolific, 1 year, No. 1 .....	1 00	6 00	50 00
“ “ 2 “ “ .....	1 00	8 00	70 00
Ives Seedling, 3 “ “ transplanted.....	70	6 00	50 00
Iona, 1 “ “ .....	1 50	12 50	100 00
Eumelan, 1 “ “ .....	4 00	35 00	
Martha, 1 “ “ .....	2 00	25 00	225 00
Goethe, 1 “ “ (Rogers No. 1).....	2 00	16 00	150 00
Wilder, 1 “ “ “ “ 4 .....	2 00	16 00	150 00
Salem, 1 “ “ “ “ 53 .....	2 00	16 00	150 00
Merrimack, 1 “ “ “ “ 19 .....	2 00	16 00	150 00
Lindley, 1 “ “ “ “ 9 .....	2 00	16 00	150 00

**RASPBERRIES.**

	Per 10.	Per 100.	Per 1000.
Clarke .....	\$ 20	\$ 1 25	\$ 10 00
Philadelphia .....	30	2 00	15 00
Cincinnati Red .....	20	1 25	10 00
Doolittle's Improved, Tips.....	20	1 25	10 00
Seneca .....	20	1 25	10 00
Mammoth Cluster .....	20	1 25	10 00
Herstine .....	2 00	15 00	125 00

**BLACKBERRIES.**

Kittatiny .....	25	2 00	15 00
Crystal White .....	40	3 50	

**CURRENTS.**

Cherry, 2 years, No. 1.....	50	4 00	35 00
" 2 " " 2 .....	40	3 50	30 00
La Versailles, 2 " " 1.....	50	4 00	35 00
" 2 " " 2 .....	40	3 50	30 00
Fertile d'Angers, 2 " " 1.....	50	4 00	35 00
" " 2 " " 2 .....	40	3 50	30 00
White Grape, 2 " " 1.....	50	4 00	35 00
" " 2 " " 2 .....	40	3 50	30 00
White Dutch, 2 " " 1.....	50	4 00	35 00
" " 2 " " 2.....	40	3 50	30 00
Red Dutch, 2 " " 1.....	40	3 50	30 00
" " 2 " " 2.....	40	3 00	25 00
Gloire des Sablons, 1 year.....	60	5 00	

**GOOSEBERRIES.**

Houghton's Seedling, 2 years, fine.....	50	3 50	30 00
Mountain Seedling, 1 year, layers.....	2 00	12 50	120 00

**STRAWBERRIES.**

Chas. Downing, Downer's Prolific, Green Prolific, $\text{\textcircled{P}}$ 25,	50	1 00	4 00
Burr's New Pine, Kentucky.....	" 50	1 00	4 00
Wilson's Albany .....	$\text{\textcircled{P}}$ 10,000, \$40 00	50	1 00 5 00

**RHUBARB.**

Myatt's Linnæus, strong 2 year plants.....	35	3 00	25 00
--	----	------	-------

SEEDLINGS AND STOCKS.

	Per 1000.	Per 10,000.
Pear Seedlings, 1 year, extra.....	\$20 00	\$180 00
Horse Plum Seedlings, 1 year, No. 1.....	15 00	125 00
“ “ “ 1 “ “ 2 .....	10 00	80 00
Cherry, Mahaleb, imported in Spring, No. 1.....	16 00	150 00
Peach Seedlings, for grafting.....	5 00	45 00
“ “ “ transplanting.....	4 00	35 00
Calycanthus Seedlings, 6 to 8 inches.....per 100, \$4 00	30 00	

ROOT GRAFTS.

We have concluded to discontinue the practice of putting up Root Grafts, and advise instead that those who intend planting new nurseries, should make such grafts for themselves. To those who have had no experience in this kind of work, we will send samples of Root Grafts, showing style of workmanship, on receipt of twenty-five cents. We will be glad to supply the seedlings and scions needed to make the number of grafts desired.

SEEDS.

	Per 10 bush.	Per lb.	Per bush.
Apple, prime and fresh, (40 lbs. to the bushel).....\$		\$ 50	\$8 00
Pear, “ “ frosted, ready to plant. ....		3 50	
Horse Plum Pits .....	75 00		8 00

These Plum Pits are in perfect condition for planting, having been stratified very early. Many are already bursted.

BUDS.

	Per 10.	Per 100.	Per 1000.
Apple .....	25	\$ 50	\$2 00
Cherry.....	25	50	3 00
Nectarine .....	25	50	3 00
Apricot .....	25	50	3 00
Peach, Standard. ....	25	50	1 50
“ Golden Dwarf.....	50	75	3 00
Pear.....	25	50	3 00
Plum.....	25	50	3 00
“ Wild Goose .....	50	1 00	6 00

When less than five hundred of a variety are ordered, buds will be charged at the rates per hundred; when less than one hundred, at the rates per ten.

## HEDGE PLANTS.

	Per 100.	Per 1000.	Per 10,000.	Per 50,000.
Osage Orange, 1 year, fine. ....	50c.	\$2 50	\$20 00	\$90 00

These plants are "heeled in" in the cellar, and show no signs of exposure to the winter or damage from other causes, as is often the case with Osage. Both roots and tops are in perfect condition.

## MISCELLANEOUS.

Dibbles, the best in use for planting grafts, etc.....	each	\$1 25
Bass Bark, for budding ....	per lb.	50c., per 10 lbs 3 00
Labels, plain tree .....	per 1000,	75c., per 10,000, 6 00
Wire for Labels, cut.....	per lb.	60
Budding Knives.....	each	1 00

## CHEAP LIST.

The plants offered under this head are for the most part such as are left standing in the nurseries after taking up the heavier sizes. This class of plants is valuable for transplanting into nursery rows, and especially so for those not familiar with the process of grafting, budding and the care of young plants. Through this list decided pecuniary advantages may be found to orchardists willing to give the necessary attention required in the care of small trees and plants. It is also well calculated to meet the wants of those requiring very distant shipments. In Apples, the best Northern and Southern sorts can be supplied.

	Per 10.	Per 100.	Per 1000.
Apples 3 and 4 years, 4 to 5 ft., imperfectly shaped.....	\$1 00	\$4 00	\$30 00
“ “ “ 3 to 4 ft., “ “ .....	75	3 50	25 00
Plums, budded, 1 year, 3 to 4 feet, “ “ .....	1 50	8 00	70 00
“ “ 1 year, 2 to 3 feet, “ “ .....	1 50	6 50	50 00
“ Grafted, Wild Goose, 1 year, 2 to 3 feet, light....	1 50	12 50	
Currants, Cherry and White Dutch, 2d size, 2 years.....	1 00	3 00	
Peaches, standard, 1 year, 1 to 2 feet. ....	1 00	3 00	25 00
Gooseberries, Houghton, 2 years, 2d size.....	1 00	3 00	25 00

## ORNAMENTAL DEPARTMENT.

### DECIDUOUS TREES.

	Per 10.	Per 100.	Per 1000.
Apple, Double Flowering, in variety, three years old..	\$2 00		
Catalpa, Syringa Leaved, 4 to 5 ft.....	1 50		
“ “ “ 3 to 4 ft. ....	1 25	\$10 00	
Elm, English, 8 to 10 ft ....	1 00	15 00	
“ “ 6 to 8 ft.....	1 50	10 00	
Elm, American, White, 6 to 8 ft. ....	2 00		
Kolreuteria Paniculata, 2 to 3 ft.....	2 50		
Laburnum, or Golden Chain, 3 to 4 ft.....	2 00		
Mountain Ash, 8 to 9 ft.....	2 50	20 00	
“ “ 6 to 8 ft.....	2 00	15 00	
“ “ 5 to 6 ft.....	1 80	12 00	
Maple, Sugar, 6 to 8 ft.....	3 00	25 00	
“ Silver, 6 to 8 ft.....	1 00	8 00	
“ “ 8 to 10 ft.....	1 50	10 00	
Mountain Ash, Oak-leaved. ....	3 00		
Peach, Blood-leaved, 3½ to 4 ft ...	each 35 cts. 2 50	20 00	
Peach, Double Flowering, five sorts.....	2 00	15 00	
Poplar, Lombardy, 6 to 8 ft.....	1 50	10 00	
“ “ 8 to 10 ft.....	2 00	15 00	
Tulip Tree, 6 to 7 ft.....	2 50		

### WEeping DECIDUOUS TREES.

Ash, Weeping Mountain,.....	5 00	45 00
Willow, “ New American.....	6 00	
“ “ Kilmarnock.....	6 00	55 00

## DECIDUOUS ORNAMENTAL SHRUBS.

	Per 10.	Per 100.	Per 1000.
Althea, best double varieties, 2 to 3 feet .....	\$5 00	\$	\$
“ common, 2 to 3 feet .....	1 50	10 00	
Berberry, purple, 2 to 3 feet .....	2 00		
Calycanthus, 12 to 18 inches, one year seedlings.....	1 00	8 00	
“ 6 to 8 inches, one year seedlings.....		3 50	30 00
Forsythia, Viridissima. ....	2 50		
“ Fortunii, new.....	3 00		
Lilac, common, purple, and white .....	2 50		
“ Josikea, new .....	3 00		
Purple Fringe, Mist or Smoke Tree, 2 to 3 feet.....	2 00	25 00	
Quince, Japan, 2 years, 1 to 2 feet .....	2 50		
Snow Ball, 2 to 3 feet .....	1 50		
Spireas, best varieties.....	2 50	15 00	
“ Fortunii Alba, new.....	2 50		
“ Thunbergia, new.....	5 00		
Tamarix, Africana .....	2 50		
Weigelia, Rosea.....	2 50		
White Fringe .....	3 00		

## VINES AND CREEPERS.

American Ivy, or Virginia Creeper. ....	1 50	5 00	
Clematis, Viticella, Cerulea, Flammula, Sophia .....	2 50		
“ Jackmanii, Standishii. ....	7 50		
Bignonia Radicans .....	1 50		
Cissus, Variegated.....	2 50		
Honeysuckles, sorts .....	2 50	15 00	
Wisteria, Magnifica.....	2 00	15 00	
“ Sinensis.....	2 00	15 00	

## EVERGREEN TREES.

Arbor Vita, American, 1 foot.....	80	5 00	40 00
“ “ 2 feet.....	1 75	15 00	
“ “ 3 feet. ....	2 50	20 00	
“ Siberian, 2 feet .....	4 00	35 00	
“ Golden, 2 feet.....	7 50		
Juniper, Irish, 2½ to 3 feet, fine .....	3 50	30 00	250 00
“ “ 1 foot.....	1 50	10 00	80 00



**EVERGREEN TREES—Continued.**

	Per 10.	Per 100.
Spruce, Norway, 2½ to 3 feet.....	\$3 50	\$30 00
“ “ 2 feet.....	3 00	25 00
“ “ 18 to 20 inches.....	2 50	20 00

**ROSES.**

Hybrid, Perpetual.....	2 50	20 00
Climbing.....	2 00	15 00
Moss.....	3 00	25 00

EVERGREEN TREES—Continued

COMMON NAMES AND LOCAL NAMES

.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....

.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....

.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....

.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....

.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....

.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....

.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....

.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....