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JOHN R. PARRY.

WILLIAM PARRY.

### PRICES-FALL, 1896.

# PARRYS' POMONA NURSERIES, 300 ACRES.

# JOHN R. AND WILLIAM PARRY, PARRY, N. J.

### ESTABLISHED 1838.

Express, Telegraph and Freight Depot, Riverton, New Jersey.

PENNSYLVANIA RAILROAD-AMBOY DIVISION.

Money Order Office and Post-office, PARRY, New Jersey.

### Fruits Grown for Market and Plants for Sale.

Purchasers cannot fail to appreciate the advantage of dealing directly with a well-known firm, that has been engaged fifty-eight years in raising fruits for market, and testing all varieties, over that of buying of irresponsible agents, dealers and others who are but little acquainted with the business, having no fruit of their own growing to sell or exhibit.

the business, having no truit of their own growing to sell or exhibit. The Nurseries are located on the branch of the Westfield and Camden Turnpike, two miles from Riverton, three from Moorestown, eight from Burlington and Philadelphia. A steamboat leaves the latter place for Riverton several times daily, and the cars running between Philadel-phia and New York stop at Riverton. Stages running between Pomona Nurseries and Riverton station connect with trains east and west. For time see first page of cover. Packages for us should be directed to Riverton, N. J., either by express or by freight, and Money Orders should be drawn to PARRY P. O., Burlington County, N. J., and sent to PARRYS' POMONA NURSERIES, Parry P. O., New Jersey.

#### NOTICE TO PURCHASERS.

Having had fifty-eight years experience in raising small fruits, with three hundred acres now in cultivation at our nursery, testing new varieties as they come into notice, and discarding those of least value, we now offer for sale a select list that can be relied on for profit. The prominent points are LARGE SIZE, HARDY AND PRODUCTIVE FRUITS. It has been found that of the many new seedlings that are annually brought forward, but comparatively few retain superiority long. Our experimental grounds, on which the different varie-ties are grown under similar treatment, although expensive, are interesting and useful to those about to form new plantations, and all such are invited to visit our nursery and inspect the different fruits in bearing.

The character for accuracy, promptness and fair dealing which this establishment has earned and enjoyed for more than fifty years, renders it unnecessary for us to publish a list of references or testimonials of assurance that we give prompt and careful attention to all orders with which we are favored, or of the volumes of letters in evidence of our perfect packing, good condition in which plants are received, satisfactory count, etc. Fruit growers cannot fail to realize that SUCCESS depends upon getting GENUINE, PURE,

WELL-GROWN plants, CAREFULLY and SECURELY packed. As we have devoted more than one-half century to the business, and having in our employ, at the heads of our several departments, men who have been with us a quarter of a century and more, and are conversant and familiar with every peculiarity and characteristic of the different varieties of trees and plants, which, under our system of cultivation, guarded care, etc., render it next to impossible for our stock to become mixed or impure, or to suffer in transportation ; and as "practice makes perfect," we are enabled to furnish trees and plants PURE and UNMIXED, at the LOWEST POSSI-BLE PRICES.

Our packing season for Spring begins January 1st, and continues until June 1st, and our first shipments are to the most extreme points South and to the Pacific coast. In the Fall we commence in September, and continue through October, November and until the ground is frozen in December.

In presenting this, our one-hundred and seventeenth semi-annual catalogue, we are pleased to announce that our stock of trees and plants is of unusually good quality, more extensive than in former years, and that the utmost care and best attention will be given all orders. Being in direct communication with Philadelphia and New York, our shipping facilities are

unsurpassed, while our experience and system of packing enable us to send trees and plants by mail or express in safety to any part of the country, however distant.

#### CONDITIONS OF SALE.

# Should any stock we quote be offered by responsible parties at less rates, for the same grade, we will furnish at the same.

We offer no chromos or prize packages as an inducement to buy our plants, but give our patrons more than their value in QUALITY of stock, careful packing, etc.

The prices of this pamphlet abrogate previous quotations. The prices affixed are for quantities specified, but half-dozen, fifty and five hundred will be supplied at dozen, hundred and thousand rates respectively.

If your order amounts to \$10 or more, accompanied with the cash, we will furnish an assortment of stock 100 of any one kind at 1,000 rates, 1 dozen or more at 100 rates; or, should any stock we quote be offered by responsible parties at less rates, for the same grade, make up your order at their prices net and we will furnish at the same. Terms Cash, unless by special agreement. We will, however, send by express, C. O. D., if

Terms Cash, unless by special agreement. We will, however, send by express, C. O. D., if 25 per cent. of the amount accompanies the order, although this is an expensive way of remitting. Packing done in the most careful manner at cost.

Packages will be delivered at Riverton station, free of cost, after which they are at the risk and expense of the purchaser, and in case of loss or delay, the purchaser must look to the forwarding companies alone. Packages by mail are post-paid by us.

When varieties are ordered which we have not, others, similar or better, will be substituted, unless we are requested not to substitute by the person ordering.

No claims will be allowed unless made within ten days after receipt of goods.

We exercise care that all our stock shall be genuine, unmixed, and true to name and quality represented, and accept your order with the understanding and agreement that should any prove untrue to name, we will replace them with the genuine, but are not liable for damages other than herein named.

For cash with order deduct ten per cent. from the list price, and no charge for packing. No discount on special collections.

No discount unless cash reaches us before shipment.

Money can be sent safely by Post-Office order on Parry P. O., Burlington County, N. J. Bank Check, Draft, or Registered Letter, directed to

PARRYS' POMONA NURSERIES, Parry P. O., Burlington Co., New Jersey

**MORE THAN FIFTY YEARS' EXPERIENCE** in growing and testing fruits, propagating, digging, packing and shipping Nursery Stock should be considered by the intending purchaser. It is our desire that all orders entrusted to our care shall be executed in the best possible manner, that they reach our customers in good condition, that they succeed with them and we are mutually benefited by the transaction. We therefore give some instructions which may prove of interest and benefit to some. If your stock is shipped by express, it should arrive within a day or two of your shipping advice; if by freight, one to two or three weeks later, according to the distance.

**Care of Trees and Ptants on Arrival.**—If not ready to plant on day of arrival, or if you have more than you can plant within a few hours, they should be at once healed in. Select a well-drained spot, dig a trench about eighteen inches deep, sloping on one side; place the roots in the bottom of trench with the tops leaning up the sloping side. Spread out the trees so that the earth will come in contact with each and every root; then sift in fine dirt among the roots; fill the trench partly full, and press firmly with the feet; then fill up level with top of ground and press again with the feet and cover with loose dirt. Trees thus "healed in" will keep in good condition a long time. Do not cover with litter or straw, as it will make harbor for mice during winter.

If frozen when received, bury the package, unopened, in well-drained ground, or place in a cool cellar so that it will thaw out slowly and gradually without being exposed to the air.

If they should appear dry or shrivelled when received, through delay in transit or any other cause, take them from the package and plunge into a tub of water, or bury the roots in the ground in an inclining position so as to cover one-half or more of the tops with the earth, and thoroughly soak with water and let it remain for twenty-four hours or more until they regain their fresh, plump appearance, when they may be planted. **Planting.**—Dig the holes wide enough to admit the roots in their natural position,

**Planting.**—Dig the holes wide enough to admit the roots in their natural position, without cramping, and deep enough to allow the tree to stand the same depth it stood in the nursery, except Dwarf Pears, which should be set a little deeper, so as to cover the Quince Stock on which they are worked; throw the surface and subsoil in separate piles; cut off smoothly from the underside all broken or bruised roots and cut back the past season's growth oftop one-half to two-thirds, leaving two to three good buds to each branch—except for fall planting in cold climates, when it is best to defer top-pruning until Spring, just before the buds start. At all times keep the roots carefully protected from the sun and wind. Place the tree in the hole; fill in with fine surface soil, working it in and among the roots, placing them out in their natural position; when hole is half full, pour in a little water and press firmly with the foot, filling all cavities and air space with earth so that it will come in contact with all the roots; continue to fill up and keep pressed until the hole is full, when it should be covered with loose dirt to prevent baking, *being careful not to get too deep*. Never put any manure in the holes. A little Bone Dust or good rich soil is

Never put any manure in the holes. A little Bone Dust or good rich soil is best in the bottom of the hole and the fertilizers applied to the surface and worked in. A covering of coarse manure, straw, litter, hay, or even stones the first season, will retain the moisture, prevent injury from drouth, and be of great benefit during dry season.

Small Fruit Plants should be set in pail of two or three inches of water and taken out one at a time as planted, and not allow the roots to be exposed to the sun or air. If not ready to plant strawberries on arrival, do not pour water on them in the packages or in the bunches, as they will surely heat and spoil. They may be spread out thinly in shallow trenches, with their crowns even with the surface, and healed in as advised for trees, and sprinkled with water and shaded for a few days.

### APPLES. PRICE OF APPLE TREES.

Each.	Doz.	100.	1000.
EXTRA, 3 to 4 years, by express or freight	B2 00	\$15 00	\$125 00
FIRST CLASS, 2 to 3 years, by express or freight15	1 50	10 00	90 00
MEDIUM, 2 to 3 years, by express or freight121	1 25	9 00	75 00
MAILING, 1 year, mail or express	1 00	7 50	70 00
	Each.	Doz.	100.
BISMARCK1 year, extra, 3-5 feet, express	\$0 50	\$5 00	\$40 00
" 1 year, fine, 2-3 feet, express		4 00	30 00
" 1 year, 1-2 feet, mail		2 50	15 00
FLORY, Winter Banana1 year, mail or express	15	1 50	10 00
	20	2 00	15 00
STARR2 years, fine, 4-6 feet, well branched, by express	50	5 00	40 00
" 1 year, top buds on 3 year old trees, by express.	50	5 00	40 00
"2 years, medium, $3\frac{1}{2}$ -5 feet, branched, by express."	40	4 00	30 00
	40	4 00	30 00
- / , , ,	30	3 00	25 00
1 year, medium, 2-3 feet, whips, mail or express	25	2 50	20 00
'' 1 year, mailing, 1-2 feet, mail or express			
PARLIN1 year, mail or express	25	2 50	20 00
<sup>44</sup> 2 <sup>44</sup> stocky, well branched, express	40	4 00	30 00
<b>RUBY GEM, GLOWING COAL</b> , 1 yr, mail or exp.	15	1 50	
CROWELL'S BEAUTY, CARLOUGH. 2 years, express	20	2 00	

LEADING VARIETIES.

(See page 3 for prices.)

STARR.—The original tree of this most valuable apple was found on grounds Judge John Moore White, of Woodbury, N. J., which property afterwards came in possession of Mrs. Starr, whose son, John Starr, while in the Legislature with the late William Parry, about 1865, gave him scions from which he grew and fruited it under name of Starr apple. It has proven a very valuable and desirable early market apple, having created for itself such a reputation that it is always sought after and bought up by fancy grocers at high prices, even when other good varieties are selling low. The tree is a good grower, comes to fruiting young and produces annually abundant crops. Fruit is very large, eleven to twelve inches around, showy being pale green, frequently with handsome blush on sunny side; very early, being marketable first week in July, and will continue in good condition until September, being an excellent shipper for so early an apple, having carried to California in good condition; pleasant sub-acid—a very superior cooking and very good eating apple.

YELLOW TRANSPARENT. — Earliest ripening apple known. Of Russian origin, medium size, light transparent, lemon yellow, flesh julcy, pleasant, sub-acid, very early.

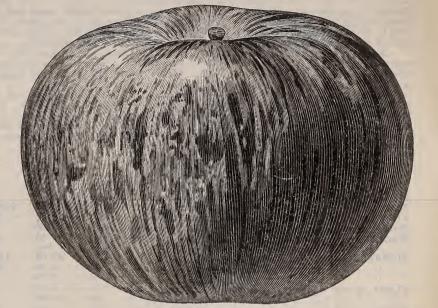
EARLY SWEET BOUGH.—Very large, greenish yellow, sweet, good.

EARLY HARVEST.—Medium size, yellow, very good.

**ORANGE PIPPIN.**—Medium, golden yellow, very productive and valuable.

RED BIETIGHEIMER.-Large and beautiful, very attractive, purplish red.

MAIDEN'S BLUSH.—Good size, yellow, red cheek, good for cooking or dessert.



**PARLIN** from Maine. The original tree is still standing, vigorous and healthy, though over fifty years of age. Very hardy, having withstood, uninjured, very low temperature. A good grower, very productive. Fruit very handsome, splashed and striped with red; good quality; marketable early in September, immediately after Maiden's Blush, and continues growing better and handsomer for two to three months.

**GRIMES' GOLDEN PIPPIN.** — Golden yellow, good size, round and firm, excellent.

**SMITH CIDER.**—Medium size, greenish white, striped with red, very productive.

FALLAWATER. — Very large; color, green, with red cheek; good keeper.

**FLORY** or Winter Banana.—An accidental seedling of Indiana and claimed to be the finest, most profitable, most productive hardy apple yet discovered One of these apples placed on a table will soon fill the whole room with a delightful banana perfume.

This wonderful and very large apple is nearly as hardy as the native Crab, having passed through severe winters unhurt, when many other varieties were entirely killed. It is unsurpassed for beauty—a golden yellow, with slight blush or tint of red on sun side. It is of excellent sub-acid flavor, much resembling a banana, a delicious eating and a splendid cooking apple. It is a good keeping apple, remaining in good condition until April. Tree is a vigorous, upright grower, and top buds generally produce fruit at two years of age, bear annually and increase in numbers with age.

#### PARLIN APPLE.

It would be difficult to imagine a winter apple possessing more desirable features for family or market than the Flory or Winter Banana.

BALDWIN.—Large, dark red, productive, good quality.

LANGFORD.—Large, deep red, good quality, productive, late.

BEN DAVIS.—Good size, red, very productive and showy, late.

RIDGE PIPPIN.—Yellow, large, firm, good quality, long keeper.

WINE SAP.-Medium size, dark red, very productive, rich, late.

DELAWARE WINTER.—Large, dark red, good quality, productive, very late.

The following are among the many other varieties we have in stock and can furnish : Red Astrachan, Early Hagloe, Williams' Favorite, Parry's White, Oldenburg, Bachelor's Blush, Gravenstein, Porter, Smokehouse, Cooper's Redling, Roman Stem, Roxbury Russet, Wm. E. Red, Twenty-ounce, Tetofsky, King, Salome, Gano, R. I. Greening, Hubbardstons, Minch, York Imperial.

CRABS.—Siberian, Marengo, Whitney, No. 20, Hyslop.

**PARAGON** Apple is a seedling from Tennessee. The original tree, over fifty years old, is still vigorous and bearing, though mutilated by storms. The young trees show great vigor of growth, come to bearing very young and are very productive. Fruit large, roundish, somewhat flattened; color dark red,

slightly streaked; flesh firm, yellow, crisp, aromatic, subacid and juicy. It is a very late keeper, rich and of excellent quality. The Paragon is thought to be a cross between Wine Sap and Limbertwig, combining the good qualities of each. Its full size, showy appearance, long keeping and splendid shipping qualities, together with its excellent eating quality, render it very valuable as a market or family variety.

BISMARCK .--- Bears fruit on two year grafts. Finest quality, finest color, Dwarf and extremely prolific—most suitable apple for hot climate, yet the hardiest known. This most climate, yet the hardiest known. This most remarkable apple introduced from New, Zealand a few years ago through the agency of a celebrated arboretum in Germany, promises to take the place of almost every other apple grown in this country and abroad. It has already been fully tested in Russia, Ger-many, France and England, United States and Canada; and wherever grown has proven a most astonishing revelation, not only in high quality, but also in hardiness and especially in earliness of fruiting. A prominent firm boldly affirms that one year grafts bore as many as eight fruits and two year old trees seldom fail to produce good crops; that it is an excessive bearer and extremely hardy. The tree is of stocky short growth and when laden with handsome fruit at one or two years old, is very desirable as a pot plant for table or greenhouse decoration. Fruit is large, brilliant color and very handsome. Flesh tender, pleasant subacid, of distinct and most delicious flavor, unequalled as a dessert apple and very superior for cooking, and will keep in an ordinary room till March. Being among the first to offer this rare and valuable variety we now have a very fine stock of trees and have made price low so as to induce liberal planting.



BISMARCK APPLE, 2 yrs old.

### PEARS.

#### Thrifty, well-rooted trees, 1 year old, sent by mail.

STANDARDS should be planted 20 feet apart each way, taking 108 trees to the acre, and Dwarfs set each way between them. The ground should be thoroughly cultivated until they come to bearing—vegetables, potatoes, or vine crops can be grown to advantage for a few years.

#### PRICE OF PEAR TREES. STANDARD.

EXTRA, 2 to 3 years, express or freight	Each.	Doz. \$3 50	100. \$25 00
FIRST-CLASS, 2 years, '' "		2 50	20 00
MEDIUM, 2 years, " "	.20	2 00	15 00
LIGHT, 2 years, " "	.15	1 50	10 00
NOT FIRST-CLASS, 2 and 3 years, 4 to 6 feet, though vigorous	;	2	-
and healthy, are not so smooth and straight as our first-class	;		s . wants
trees	.15	1 50	12 50
We call Especial Attention to our MEDIUM an	nd L	TGHT (	GRADE

We call *Especial Attention* to our *MEDIUM* and *LIGHT GRADE* trees, they are handsome, well branched and well rooted, desirable for orchard planting.

		DWARFS.			
Program or Long O.L.			Each.	Doz.	100.
FIRST-CLASS, Z to a	years	•••••	10	\$1 50	\$10 00
EXTRA, Dearing, 4	to o years.	• • • • • • • • • • • • • • • • • • • •	25	2 50	
	S.	ELECT LIST-DWAR.	FS.		
Lawson,		Buffum,	Dı	ichesse d'Ar	gouleme,
Clapp's Favorite,		Seckel,		eurre D'Anj	
Bartlett,		Belle Lucrative,		awrence,	
Howell,		Louise Bonne,	V	icar.	
		NEW VARIETIES.			
ANGEL -Standard	1 veor	mail or express	.35	<b>\$3</b> 50	
ff 1 year t	op buda f	in an 2 war stacks 4 6 foot	.50	φ <b>5</b> 00	
		ine on 3 year stocks, 4-6 feet.	.25	250	\$15 00
ii 1 ii	Entra or	, mail or express	.20	3 50	Φ19.00
. 1	Extra, 0	r 2 yrs., "	.00	5 50	
		andard, 1 year, 2–3 feet, mail	05	2 50	15.00
LINCOLN COREL	ESS	or express.	25	2 90	15 00
1.100		andard, 1 year, 3-4 feet, ex-	00	9.00	00.00
and	200	press.	.30	3 00	20 00
	SI	andard, 2 years, express	.40	4 00	30 00
SENECA.		warf, 1 "2–3 feet, mail			
SENEOA.		or express	.15	1 50	
	ם נ	warf, $2$ years, $2\frac{1}{2}-4$ ft., express.	.25	2 50	
LINCOLNStanda	ard, 1 year	, mail or express	.25	2 50	
		<i></i>	.35	3 50	
JAPAN GOLDEN	RUSSET	-Standard, 1 year, 2-3 feet,			
		mail or express	.20	2 00	15 00
66 66	66	Standard, 1 year, 3-4 feet,			
		express	.25	2 50	20 00
66 68	66	Standard, 2 year, 4-5 feet,			
		express	.30	3 00	25 00
68 66	66	Standard, 3 year, $4\frac{1}{2}$ -6 feet,			
		bearing, express	.40	4 00	30 00
	KI	EFFER AND LE CO	NTE.		
		EACH.	DOZ.	100.	1,000.
1 vest 2 to 3 feet	on own ro	ots	\$1 50	\$7 50	\$60 00
1 year, 3 to 4 feet,			2 00	10 00	75 00
		ots	2 00	$10 00 \\ 15 00$	125 00
		ed, on own roots	2 00	$13 \ 00 \ 12 \ 50$	120 00
2 yrs., $4$ to $5$ feet, $1$	(6	······································	2 50	15 00	
2 y13., 4 to 0 feet,	1		2 00	10 00	

#### KIEFFERS ON THEIR OWN ROOTS.

66

.25

.30

We call especial attention to Kieffer Pear trees, on *their own roots, grown from cuttings*, which have many advantages over those grown from buds or grafts on French Pear roots.

The roots and tops all being Kieffer the tree is constitutionally healthier, less liable to blight; does not send up suckers from the roots, which, from natural or French stocks, are not only a great annoyance, but are liable to blight and carry disease to the stump.

#### STANDARDS-LEADING VARIETIES.-Ripening in the order named :

THE KOONCE.—It is with pleasure that we offer this valuable very early pear of striking beauty and fair quality. It is a chance seedling found on an old farm in Illinois. The original tree was very old when discovered and showed evidence of having produced heavy crops of fruit. The introducer began propagating it and soon had a large orchard in bearing, and has now been thoroughly tested in orchard and proven the very best early pear. Tree is very vigorous, free from blight, upright and claimed to be a better grower than Kieffer. Fruit, medium to large. Skin, yellow and one side covered with bright

2 yrs, 5 to 6 ft, Medium-budded, on French stocks

2 yrs, 6 to 8 ft, No.1 prime-budded,

red, rendering it strikingly handsome. Ripen<sup>S</sup> two weeks earlier than Harvest Belle or Jefferson. It does not rot at the core and is the BEST EARLY PEAR; very productive, handsome and of a fair quality seldom found in an early pear.

2 50

3 00

15 00

20 00

Its strong, vigorous growth, freedom from blight, early bearing, immense productiveness, early ripening, beautiful appearance, large size and quality combine to render it the MOST VALUABLE EARLY market pear before the public, and will be largely planted. To the fruit growers of the South the Koonce should prove very valuable. Its vigorous growth with heavy foliage should enable it to endure the hot climate, while its *late blooming* will insure for it abundant crops, while the Kieffer and Le Conte are frequently killed in bloom by late frosts, and its extreme earliness, with firmness of flesh and good shipping qualities will place it in northern markets without competition and command for it very high prices, while its great beauty and spicey, juicy quality will make it sought after by all lovers of fine fruits.

GEORGE W. ENDICOTT, of Illinois State Horticultural Society, states: "I have seen the Koonce Pear in fruiting for the past ten years, and must say it has no competitor as an early pear, good bearer, good keeper, good shipper and the BEST in QUALITY of any of the early pears."

LAWSON.—A healthy grower, free from blight, very productive, medium to large; beautiful red color on yellow ground, remark. ably attractive and handsome; flesh crisp, juicy and pleasant; very early, ripening middle of July.

ANGEL.—The original tree, though very old, is still standing in a fair state of preservation in Columbia County, New York, and producing abundant crops of large handsome fruits—vigorous and healthy, never having been affected with blight or other disease. The young trees are handsome growers, surpassed by but few varieties. The fruit is large, equalling Clapp's Favorite in size, and handsome beyond comparison rich golden yellow, largely overspread with brilliant carmine—firm, solid, a good shipper, good quality, and ripening with Lawson in July. A valuable early market sort and excellent for house use.

Rural New Yorker says: "A remarkably early pear, large and beautiful—more showy than Clapp."

Farm Journal says: "Large, handsome, solid-better than Lawson."

WILDER EARLY Pear is a good growing, good keeping, good shipping, superior flavored, very early, handsome pear. It holds its foliage well, and thus far has been free from blight or other disease.

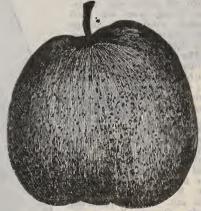
CLAPP'S FAVORITE.—Large, handsome, delicious, good grower and productive.

**BARTLETT.**—A good grower, very productive and an annual bearer; fruit large, yellow, juicy, buttery and excellent; very popular.

SENECA.—Fruit a beautiful bright yellow, with brilliant red cheek. Large, rich, juicy, buttery, melting, sprightly, vinous—of high flavor—very attractive in appearance and of excellent quality. Much admired and highly praised by all who see it. Ripening in August. At Burlington County Agricultural Fair, held at Mt. Holly, N. J., September 12, 1891, in a very large fruit exhibit, the SENECA attracted much admiration from the thousands of visitors and was awarded first premium as best Seedling Pear.

At New Jersey Inter-State Fair, at Trenton, N. J., October 5th to 11th, at an immense display of choice fruits, the **SENECA** was again awarded first premium.

Rural New Yorker, New York City: The following notes September 13th, Seneca Pear: Large, obovate, pyriform, stem nearly two inches long, rather stout, flattened at the junction where the union is made with a curious fleshy ridge, calyx open, basin rather large and uneven, color light, yellow marked with bright green mottlings and green dots, bright blush on sunny side, flesh white, fine grained, very vinous and sprightly, melting and delicious, very good to best in quality, sufficiently so to make it desirable for either home or market.



THE IDAHO PEAR.-1/2 diameter.

**IDAHO PEAR**—Is a seedling raised from seed of a large red-cheeked pear by Mrs. Mulkey, of Idaho, who planted the seed about twenty years ago. The tree fruited the fourth year from seed, and has borne annually ever since, seeming to be entirely hardy. As it originated in or near the latitude of Quebec, it has survived winters when the thermometer ranged from 15 to 30 degrees below zero. The trees are upright and vigorous in habit, having a dark, luxuriant foliage, giving the impression that it may be a descendant of the Oriental race of pears, though of much superior quality to any of their known varieties. Very productive of fruit of largest size, weighing from 15 to 23 ounces; form roundish or obovate; flavor pleasant—equal to Bartlett; flesh entirely free from gritty texture; core exceedingly small and often without seeds; later than Bartlett, and good shipper, having carried 2,000 miles in good condition.

## VALUABLE NEW PEARS.

(For price see page 6.)

### Lincoln Coreless Winter Pear.

This wonderful and remarkable late winter pear, so far as we are able to ascertain, is a chance seedling. It originated in Lincoln Co., Tenn., near Alabama line, and the original tree can be traced back for sixty years, during which time it has seldom failed to bear. The original tree, though scarcely more than a shell, has remained free from blight and annually borne fruit. Notwithstanding the fact that 1890 was a bad fruit year, the old tree had some fruit and the samples were secured from which our plates were made. The young trees are good growers, wood dark, foliage large, healthy and entirely free from blight, leaf rust or mildew.

The fruit is very large and matures late in the season, at which time it is hard and green; but, when put away and kept during winter, it gradually mellows, becomes very highly colored, juicy, rich and of a very delicate aromatic flavor. It keeps longer than any other variety known or tested in that section, having been kept in good condition until March. The flesh is of a rich yellow tint. It has neither seed nor core and can be preserved whole. Occasionally a specimen will have a rudimentary seed or two, which are merely black specks, about the size of a pin head, and rudimentary core lines; but these are the exceptions and the core lines are never hard and leathery. Some of its good features, briefly stated, are freedom from blight or other disease, a regular heavy bearer, strong, healthy grower, an excellent shipper, the best of keepers. Largest size-single specimens weigh 1 to 11 lbs. High color-ren-

dering it a very attractive market fruit; absence of seeds and core—there being an uninterrupted solid mass of melting, juicy, luscious flesh, found in no other variety, rendering it very desirable as a dessert or canning fruit. Quality, the best of its season. Claimed to be the LARGEST, the LATEST, the HANDSOMEST, the BEST KEEPER, the BEST SHIPPER, the BEST OUAL-ITY, of its season and entirely free from core or seeds. Tree entirely hardy and magnificent grower.

The JAPAN GOLDEN RUSSET tree has continued to bear enormously EVERY YEAR, having no off years. The season of 1890, when all varieties failed, Kieffer not excepted, the JAPAN GOLDEN RUSSET produced its usual heavy crop, showing it is not affected by the sudden changes of heat or cold. Its bearing propensities are so great that the fruit hangs in great masses and clusters, and, consequently, if not thinned, the tree will not increase rapidly in growth, and is therefore nicely adapted to small plots or can be planted closely together. The abundance of thick, tough. leathery leaves of the JAPAN GOLDEN RUSSET enables it to endure great heat and drought, and will particularly adapt it to dry, hot climates and parched, sandy soils, where the European varieties cannot exist. It also matures its wood so perfectly that it would require very intense cold to injure it, and it is very free from blight and insects.

GODENS RU

It also makes a remarkably handsome Lawn Tree, and will become a profitable market variety as well as desirable for family use.

The leaves are large and velvety, measuring 6 to 8 inches in length by 3 to 4 in width, and of dark green color until fall, when they become a beautiful bronze,

changing to a brilliant crimson, and with their branches bending under their loads of GOLDEN RUSSET PEARS it is a thing of beauty indeed.

The fruit is of a handsome, uniform, perfect, flat or apple shape, so that it has been suggested that it may be a hybrid between the apple and pear, of good size—8 or 10 inches around, and becoming a beautiful Golden Russet color, ripening in September.

Prof. Budd, of Iowa Experiment Station, says in *Rural New Yorker*, that "the Japan "Golden Russet Pear is probably a native of "Russia. The tree thrives with him with "a luxuriance never reached by anything "truly indigenous to Japan. It fruits at an "early age very full, and he believes that in "the southern half of Iowa it will give "much satisfaction. As ripened in this "hot, dry climate, it is handsome, unique, "and really good for culinary use. It is, "in fact, the last of October, properly ripen-"ed in the house, refreshing for dessert use."

BEWARE OF IMITATIONS, as we understand a Western firm is offering what they claim to be the same thing under a different name. Send to Headquarters and get the genuine Japan Golden Russet.

LE CONTE.—Very vigorous grower, with luxuriant foliage; fruit very large, greenish yellow, smooth and handsome, juicy, fair quality, excellent for evaporating or canning; very productive and profitable.

**HOWELL.**—A good grower, very productive and reliable; large, yellow and excellent quality.

GARBER HYBRID.—A seedling of Chinese Sand Pear; very vigorous and free from blight; very productive; fruit large, round, handsome, smooth, waxey yellow, excellent for canning and preserving.

JAPAN GOLDEN RUSSET.—Best fertilizer for Kieffer Bloom. For discription see page 9.

SECKEL .- Small, yellowish russet, rich,

juicy, melting, delicious, best quality, slow grower, free from blight.

VERMONT BEAUTY .- This beautiful and valuable Pear originated on Grand Isle, Lake Champlain. Is very hardy, having endured extremely cold weather, and has never lost a bud from either cold or blight. Vigorous grower, free from leaf-blight. An annual and abundant bearer. In quality the fruit approaches nearer that most delicious of Pears, the Seckle, than any other pear on the The fruit is full medium size, yelmarket. low, covered on the sunny side with a bright carmine red, making it exceedingly attractive and handsome; flesh melting, rich, juicy, aromatic; best. Ripens with and after the Seckle, though much larger in size and more attractive in appearance ; cannot fail to prove a general favorite and very valuable.

**ANJOU**—Good grower, very productiv<sup>e</sup> and valuable; fruit large, greenish yellow, buttery, melting, very good.

SHELDON.—Good size, russet, juicy and excellent.

LINCOLN.—A new variety from Illinois large, handsome and good quality, ripening in October, and should not be confused with Lincoln Coreless Winter.

KIEFFER.—A seedling of Chinese Sand Pear; very vigorous, free from blight, enormously productive; fruit large, golden yellow with red cheek, very handsome, good quality; excellent for canning.

LAWRENCE.—A good grower, with good foliage; very productive and an annual bearer; fruit medium, canary yellow, sweet and excellent; a good keeper.

We also have the following varieties in stock: Flemish Beauty, Fitzwater, Buffum, Belle Lucrative, Giffard, Windsor, Doy, D'Ete, Manning's Elizabeth, Fred Clapp, Jefferson and many others.

ORIENTALS AND HYBRIDS: Kieffer's, Garber, Smith's, Mad. Von Seibold, Cincincis Seedling, Duchesse Hybrid, Cocklin, Japan Sand, China Sand, Daimyo, Mikado, Hawaii, LeConte and Dodge's Hybrid.

### **IMPERFECT FERTILIZATION.**

It has long been known that strawberries and some other fruits gave best results when several varieties were planted together, so that the pollen of the different varieties could be intermixed; but until recently it had not been considered necessary with the larger fruits.

In spring of '93 Prof. M. B. Waite, of the Department of Agriculture, at Washington, D. C., spent several days at the **Pomona Nurseries**, experimenting with the pollen of pears, and found that the pollen of many varieties of pears is entirely sterile upon its own variety. Bartlett is considered so, and Anjou is as sterile on its own variety as Bart lett; but the pollen of Anjou is perfectly good for Bartlett, and that of Bartlett is perfectly good for Anjou. Seckel and Duchesse ane very satisfactory fertilizers. Buffum, Howell and Bose do not need fertilization from other varieties.

Our attention has been attracted to some large blocks of Kieffers and Bartletts that, under unfavorable climatic conditions during time of blooming, would produce little or no fruit, while other orchards of Kieffers and Bartletts, having other varieties through or near them, have given much better results; and we are led to believe that in planting Kieffer orchards they will be more productive if other varieties are planted among them.

In established orchards of Kieffer that are not fruiting satisfactorily, we would suggest planting some other varieties among them at a distance of every fifth row; and as it is important to have a variety that blooms *early* in the season, and to get immediate benefit it should be a variety that blooms *young*;

The JAPAN GOLDEN RUSSET appears to be admirably adapted for this purpose, it being of dwarf habit, spreading but little, and generally blooms the first year after transplanting, or at two or three years of age; and while it does not open quite so early as the Kieffer, it comes on rapidly, and is in full bloom before the Kieffer is done. Smith's Hybrid, Mad. Von Siebold, Le Conte and Garber may also be used to good advantage, though none bloom so young as the Japan Golden Russet.

### PEACHES.-Small Trees by mail.

RIPENING IN ORDER NAMED.

Prices except where noted. EACH.	DOZ.	100.	1,000.
Extra, 5 to 6 feet, express or freight 15	\$1 50	\$8 00	\$75 00
First-class, 4 to 5 feet, express or freight 10	1 00	7 00	60 00
Medium, 3 to 4 feet, express or freight 10	1 00	5 00 .	40 00
Second-class, 2 to 3 feet, and June buds, mail or exp 10	1 00	5 00	40 00

**TRIUMPH.**—Fruit growers have for years been looking for a good early yellow free stone peach. The late Chas. Downing once stated : "A freestone as large and handsome "and early and good in quality as Alexander "would be worth a million dollars to the "public. I think in time, with careful "breeding, you will obtain the early yellow "peach. you desire." The Triumph fully supplies the want. It ripens with Alexander, blooms late, has large flowers, a sure and abundant bearer and the tree makes a very strong growth. Several trees (two year old buds) produced this season over half a bushel of fruit each. The fruit is of large size, with a very small pit. Surface yellow, nearly covered with red, and dark crimson in the sun. Flesh bright yellow, free when fully ripe, of excellent flavor. June bud, mail or express, 20c. each; \$2.00 per doz. One year old, express, 25c. each; \$2.50 per doz.; \$12.50 per 100.

AMSDEN.—Medium, red, juicy, good quality.

L. E. YORK.—Medium, light red, juicy and rich.

MOUNTAIN ROSE.—The largest early peach, white, with red cheek, rich and very good, productive and reliable.

**CROSBY**—Is claimed "to be the surest bearer" "and best quality peach in America." The introducer states "it is now bearing its eleventh successive crop in New Hampshire, and June bud trees planted in Georgia, in February, 1892, produced superb specimens of fruit the first week in July, 1893, and at date of writing, August 1st, we have fine specimens in our office, picked two weeks ago, brought North without ice, proving it to be a superb shipper and keeper."

OLD MIXON FREE.—Large, white, red cheek, tender and rich, very good.

**STUMP.**—Very similar to Old Mixon and following immediately after.

GLOBE.—Very large, yellow, firm and excellent.

CRAWFORD LATE.—Large, yellow, very productive and reliable.

BEER'S SMOCK .--- Large, yellow, very productive, good shipper.

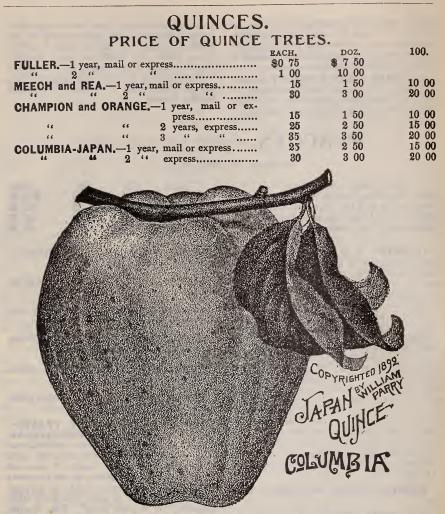
FORD'S LATE WHITE.—Large, white, handsome, good quality.

HEATH CLING.—Large, white, clingstone, excellent for canning.

LORENTZ (FROST PROOF) PEACH.— Claimed to be superior in quality to any other peach ripening at same time. More attractive, showing both bloom and color the same as an early September Peach. It has not failed to produce a full crop in the five years it has been in existence, while but one crop has been gathered in same time from other varieties. It is frost proof. This season, when all others failed, The Lorentz was loaded. From one foot of wood, cut for photographing, there were taken twenty-five large, lucious peaches, equaling in size Craw., Late or Wheatland.

The Lorentz is yellow in flesh with bright red check, perfect freestone, best quality, ripening Oct. 25th, and will keep two weeks after picked. **Price**, 1 year, No. 1, 4 to 6 ft., by express, 25c. each; \$2.50 per doz. Price, 1 year, med., 3 to 4 ft., by express, 20c. each; \$2.00 per doz. Price, June Buds, by mail, 15c. each; \$1.50 per doz.

We can also furnish at regular rates: Troth's Early, Crawford's Early, Foster, Wheatland, Wager, Reeves' Favorite, Ward's Late, Harker's Seedling, Salway, Fox's Seedling, Chair's Choice, Peen To, Wonderful and Elberta.



**CYDONIA** (Pyrus) **JAPONICA** Japan Quince is widely known and extensively grown throughout the country as a very showy and popular shrub, producing in profusion handsome bloom upon the first approach of spring and before the foliage appears, making a very striking effect.

The fruit from this shrub has been so small as to be of little value. By years of careful selection and propagation, with the view of improving the fruit, we have produced the **Columbia**, a variety rivaling in size and shape the famous Belle Flower Apple, measuring 9 to 12 inches around, greenish yellow, with handsome blush, surface ribbed like a citron and covered with small white dots. This fruit is so very fragrant that one specimen will soon fill a room with a delightful perfume. It cooks as tender as an apple and makes a jelly equalled only by the highly prized Guava.

The valuable culinary properties of the

Japan Quince are not generally known, though the enterprising proprietor of a large and fashionable seaside hotel, whose guests are enthusiastic in their praise of this delicious, unknown jelly, has for years engaged the entire crop in advance of its ripening.

The tree is entirely hardy, healthy, free from blight, mildew and insect pests, enormously productive, and comes to bearing very young. So that in this beautitul fruit bearing shrub we have the rare combination of a very handsome ornamental plant and most valuable fruit.

FULLER QUINCE.—First brought to notice by and named in honor of Andrew S. Fuller, author of Grape Culturist, Small Fruit Culturist, etc. The most reliable variety yet found, not having failed to produce a crop of the largest, handsomest and finest fruit in over twenty years. The tree is a strong grower, with large smooth foliage, which it has re-

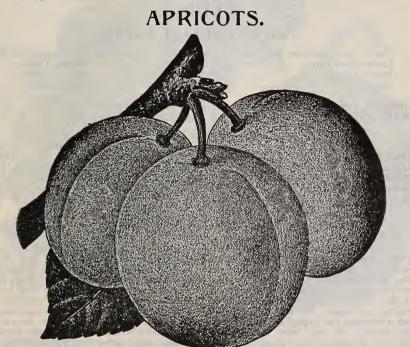
tained, and produced fruit abundantly in locations and situations where all othervarieties of the quince are barren. The fruit ripens early, is of the largest size, pyriform in shape, of clear, bright lemon-yellow color, highly flavored and tender.

ORANGE .- The well-known old and popular sort, large, golden-yellow, fine quality.

REA .- Seedling of Orange Quince, strong grower, large and handsome.

CHAMPION .- Very hardy and prolific, commencing very young, often at two and three years old in nursery rows; very large, showy and handsome, rich yellow, flesh tender and cooks free from lumps.

MEECH.-Strong grower, enormously productive, and comes to bearing very young. The fruit is remarkable for its fine form and color, high fragrance and flavor, large size, bright orange-yellow, very handsome, unsurpassed for cooking.



### JAPAN APRICOTS.

JAPAN appears to abound in wonderful and delicious fruits, and among the most remarkable of recent introduction are the Japan Apricots-far excelling the American or Rus-sian in vigor of growth, hardiness and excellent quality, ripening in the order named.

HUBBARD .- Large, clear bright yellow ; very prolific.

GOLD DUST .- Very large, golden ; excellent.

BEMGOUME. - Very large, 51 inches around ; beautiful golden yellow.

ACME or SHENSE.—From seed procured by I. L. Budd, from China. Tree is a free and (vigorous grower, exceedingly hardy and productive. Fruit very large, yellow with red cheek, good quality, free stone. Price, medium trees by mail, or larger

trees by express, 20 cents each; 6 for \$1.00.

RUSSIAN Apricot is claimed to be in every way superior to the American varieties in early bearing and quality of fruit, as well as hardiness of trees, and freedom from all disease, worms and insects, that have been so destructive to trees and fruit of the peach and plum. In extremely cold locations, where the mercury falls to 46 deg. below zero, the Russian Apricots have passed through the winter safely, while the Americans by their side have been killed to the ground.

GIBB.—A good bearer. Fruit medium size, yellow, sub-acid, rich, juicy. Season June 20th. The best early variety.

ALEXANDER.-An immense bearer. Fruit large, yellow, flecked with red; both skin and flesh sweet; delicious. Season July 1st. One of the best.

NICHOLAS. A splendid bearer. Fruit medium to large, white, sweet, melting. July 10th. Valuable.

**ALEXIS.** An abundant bearer. Fruit yellow, with red cheek, large, slightly acid, rich and luscious. July 15.

J. L. BUDD. Strong and profuse bearer. Fruit large, white, with red cheek; sweet, juicy, extra fine, with kernel equal to Almond. Season August 1st.

CATHARINE. Vigorous and productive. Fruit medium size, yellow, sub-acid. Good. July 20th.

1 year, mail, 20 cents each ; \$2.00 per dozen. 2 years, express, 20 cents each ; **\$2.00 per** dozen ; \$15.00 per hundred Each, Doz.

AMERICAN APRICOTS, assorted ...... 15 \$1.50.

### PLUMS.

### PRICE OF PLUM TREES.

The following varieties, first class	s, $4\frac{1}{2}$ -6 feet, 20c: each ;	per dozen, \$2.00; per 100, \$15.
Coe's Golden Drop,	Jefferson,	German Prune,
Imperial Gage,	Richland,	Shipper's Pride,
Mariana,	Green Gage,	Pond's Seedling,
		Each. Doz.

LINCOLN, 1 year, mail or exp., 25c. each ; \$2.50 per doz.; 2 years, exp., .50 **SPAULDING**, 1 yr., mail or exp., 15c. each ; \$1.50 per doz.; 2 yrs., exp., .25 2 50

#### . JAPANESE PLUMS.

	Each.	Do	DZ.	100.
ABUNDANCE,) 1-2 feet by mail	.15	\$1	50	\$10 00
<b>SATSUMA.</b> $23-4$ feet by express	.15	1	50	12 00
BURBANK, ) 4-6 feet by express		2	50	15 00
Willard, Kelsey, Botan and Native Plums	.20	2	00	15 00
Jujcy, 1-2 ft., mail or exp., 25c. each ; \$2.50 doz.; 4-5 ft., exp.,		5	00	

### THE LINCOLN PLUM.

"For years we have been searching everywhere for acquisitions to the list of cultivated varieties of the Plum-those that were prolific, handsome and of fine quality, but above everything else, those that escape the attacks of the curculio. Our efforts have thus far resulted in bringing forward the Spaulding and Abundance and giving popularity to several others. We now offer the Lincoln, which, in several important properties, is the most remarkable Plum we have yet seen. It is the largest in size of all hardy plums, average specimens from overloaded trees measuring 21 inches long and over six inches around, weighing two ounces-selected specimens weighing four ounces each; the finest in quality of any Plum we have ever tested, surpassing its parent, that standard of excellence, the old Green Gage; wonderfully prolific, the plums hanging like ropes of onions upon the branches; beautiful in form and color,

very early in ripening and curculio proof. "This marvelous Plum originated in York county, Pa., over twenty-five years ago, from seed of Green Gage or Reine Claude; and Lincoln was given it as an appropriate name when it first came into bearing on account of its many merits of high order—Lincoln at the time being President. In color it is reddish purple, with a delicate bloom, very bright, showy and attractive ; flesh light yellow or amber, exceedingly puicy, rich, sweet, melting and luscious—entirely free from any coarseness or toughness—parting freely from the stone. It ripens from the first to the middle of August and its productiveness is simply beyond description or comprehension until seen. A feature peculiar to the variety lies in the fact that when fully ripe the skin loosens and can be readily pulled from the flesh in the manner of a scalded tomato—this property being made possible by the strength of the skin, which, though not thick, is so strong as to completely protect the fruit from the attacks of the curculio."

Mr. E. B. Good, York county, Pa., in sending us some specimens of the fruit on August 5th, writes :

"The specimens I send you by mail are of only medium size. Specimens have been grown to weigh four ounces. The tree from which these I send you were picked is just literally covered with plums and standing in a stiff sod. It is, indeed, a fine and wonderful sight to behold. This plum will annihilate dozens of late introduction, and I am sadly mistaken if there is not heaps of money in it for the market grower. Too much cannot be said in its favor."

Buy direct from the nursery at first cost and save dealers' commission.



### JAPANESE PLUMS.

**ABUNDANCE.** This is a remarkable truit indeed; both in tree and fruit it is unlike any other Plum. In growth it is so strong and handsome as to render it worthy of being planted as an ornamental tree, equaling in thrift and beauty the Kieffer Pear, which *it* even excels in early and profuse bearing.

Its propensity to early bearing is such that it loads in the nursery row, bending the limbs with weight of fruit until they sometimes break, and this is the case *every year*. The curculio has no effect upon it, the eggs failing to hatch and produce the destructive grub the same as with the Spaulding. The fruit is very large, showy and beautiful. Amber, turning to a rich, bright, cherry color with a decided white bloom and highly perfumed. Season early—August. Stone small and parts readily from flesh.

JUICY. (Burbank's.) Claimed by the introducer to be "Burbank's greatest production." "The grandest plum in existence,

Car also rained 20mm, Windom, Olive,

Le How, amonth trees and a

"most beautiful, most luscious, best bearer "and best keeper."

A cross between Botan and Robinson. Fruit the size of the former and three times larger than the latter, and of perfect shape. Skin thin and transparent, light yellow, underlaid with scarlet—as beautiful as wax. It has a delicious sweetness, mingled with a sprightly acid and a high melting plum flavor. The tree is a hardy, rank, luxuriant grower, though of dwarfish habit. It begins to bear when very small, trees scarcely three feet high often producing crops. When of fair size it is an enormous yielder and the fruit ripens early. The fruit keeps a long time after ripening, often fifteen or twenty days in hot weather without decay.

BURBANK. Japan, crimson purple, very handsome and rich; hardy and productive.

WILLARD (No. 2 Botan.) Immensely productive, a month earlier than Abundance; large size and good quality.

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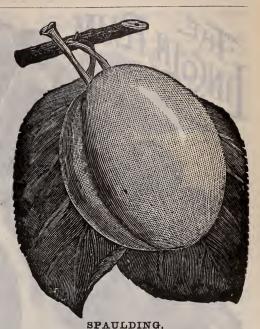
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SPAULDING PLUM .- "The first of a new race of curculio proof plums. Has never failed to produce a full crop in 20 years, and is so enormously productive as to bend the limbs in a rainbow curve. The curculio has no power over it. Fruit large, yellowish green, with marblings of a deeper green and a delicate white bloom ; flesh, pale yellow, exceedingly firm, of sugary sweetness, though sprightly and of great richness. The canned fruit is simply richness. superb and presents a most attractive appearance. The fruit has been selling here for many years at \$1 a peck. Tree as exceptional in its vigor as a Kieffer or LeConte pear. Ripens early ; from middle to last of August here.

SATSUMA. A purple fleshed plum from Japan, of very vigorous growth, with rank, dark-green foliage; enor-mously productive of fruit; larger, handsomer, very much richer and better flavored than Kelsey-hardier and ripening five to six weeks earlier. Pit but little larger than a cherry stone. Fruits at two or three years of age. Considered the most valuable of Japan Plums.



### NATIVE PLUMS.

Price, each, 20c.; dozen, \$2.00; 100, \$15.00.

Since it is impossible to grow the more delicate varieties of European Plums in some unfavorable localities, it is gratifying to us to be able to offer to our customers in these sections a succession of native American Plums that can be relied on for certain crops of luscious fruit, all of which are considered Curculio proof.

WILD GOOSE.—Large, rich crimson, very productive and profitable. YELLOW TRANSPARENT.—Clear yel-

low, oblong, excellent quality, very productive. NEWMAN.—Large, red, very productive

and reliable.

GOLDEN BEAUTY .- Round, large as Wild Goose, rich golden yellow; very firm, small seed, nearly free, immensely productive, very late and valuable.

INDIAN CHIEF.-Round, bright red, size of Wild Goose, five to six weeks later.

GARFIELD,-Large, dark red, hardy, productive, late.

MILTON.-The earliest Plum in the world, three weeks earlier than Wild Goose, larger, more productive and better in quality. Price. 1 year, 4 to 5 feet, by express, 50c. each ; \$5.00 per dozen.

### CHERRIES.

						Each.	Do	DZ.	100	
Price,	first class,	2 years,	by express	or freigh	t	.25	\$2	50	\$20	00
66	medium,	66	- 66	66		.20	2	00	15	00
66	light,	66	66	66		.15	1	50	12	50
66	1 year, by	mail				.15	1	50	12	50

EARLY RICHMOND .- Medium, red, acid, productive.

MAY DUKE .- Large, red, rich and good quality.

JUNE DUKE .- Large, dark red, excellent.

MONTMORENCY .- Large, bright red, sour, late and valuable.

BELLE D'CHOICY. - Medium, amber, very good.

BLACK EAGLE. - Large, heart-shaped, dark, rich and good.

BLACK TARTARIAN.-Large, juicy, rich, sweet, delicious.

GOV. WOOD .- Large, yellow, with light red cheek, delicious.

NAPOLEON .- Very large, light with red cheek, sweet and good.

YELLOW SPANISH, ---- Large, yellow, rich, sweet and good.

OXHEART .- Very large, light with red cheek, solid, meaty, rich and excellent.

DOWNER'S LATE .- Medium, red, rich and luscious.

MERCER.-\$1.00 each; \$10.00 per doz. Can also furnish Elton, Windsor, Olivet, Dye House, Empress Eugenie, English Morello, &c.

THE DWARF ROCKY MOUNTAIN CHERRY is thought to be a new species of cherry not classified botanically. Prof. C. S. CRANDALL, Department of Botany and Horticulture, State Agricultural College, CoL, states the plant is not described in the manual of Rocky Mountain Botany. It is closely related to the Eastern Sand Cherry It is (Prunus pumila), but differs from it in a degree that would seem to warrant the opinion that it is a distinct species, and other noted botanists are unable to classify it. But whatever its botanical position, it is certainly a remarkable fruit under cultivation. Entirely hardy, having withstood 40° below zero unharmed in either fruit, bud or branch. Chas. E. Pennock, nurseryman and fruit grower, of Colorado, says: "It is the most pro-ductive fruit "of which I have any knowl-"edge. I have picked sixteen quarts of fruit "off a three-year-old bush. I have picked " eighty cherries off a branch twelve inches "long of a two-year-old bush. The fruit is "jet black when ripe, and in size averages "somewhat larger than the English Morello, "season of ripening being after all others

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"are gone. In flavor it is akin to the sweet " cherries, and when fully ripe, for preserves "or to eat out of hand, it has no equal in "the line of pitted fruits, and is conceded " superior to any fruit grown in this section. "It has the best system of roots of any "shrub or tree I have ever planted, which accounts for the wonderful productiveness " of plants at such an early age. It bears "every year, and is as prolific as a currant "bush. Grows to a height of four feet, and has "never been affected by insects, black knot "or other disease. In addition to its immense "productiveness of luscious fruits, valuable "for pies, sauce or for market purposes, it "makes a handsome flowering bush with its "mass of pure white flowers. Some plant-"ers, where its good qualities are known, "will set them by the 100 and 500 in the " spring."

They grow four to five feet high and begin to bear luscious Cherries the second year planted and are much sought after for parks, lawns, gardens and as market crops on farms. As ornamental trees or for hedging there is nothing more delightful in their line from the time they blossom, in May, until the fruit ripens, in August, and their beautiful deep green, willow-like leaves remain very late in fall.

Extracts from statements of many concerning the Dwarf Rocky Mountain Cherry :

"The fruit is not astringent and is larger than the Early Richmond Cherry and not so tart."

"It is very hardy and is found in very exposed positions in British Columbia." "It does not send up suckers or sprouts from roots."

"Cherry & in. in diameter—nice, fat and delicious."

"It is a very enjoyable fruit, either eaten fresh or for preserving."

"Those who know it do not hesitate to commend it in highest terms to gardeners and fruit growers."

"It is as hardy as a Mountain Pine, as easily cultivated and propagated as a gooseberry, as prolific and steady a bearer as a currant bush."

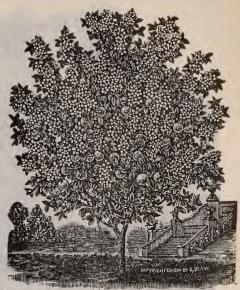
"The fruit is as large as a Morello cherry, is uniform in size and is far superior in richness of coloring and delicacy of flavor."

"For preserves, or to eat out of hand, it has no equal in the line of pitted fruits, and is free from every known insect and tree disease."

"It will endure longer drouth and more severe cold than any other variety of the cherry."

**Price**, mail or express, 12-18 in., 10c. each; \$1.00 doz.; \$5.00 100. 2 yrs, express, 2-2½ ft., 15c. each; \$1 50 doz.; \$10 100. 3 years, 25c. '' 2 50 '' 15 '' 4 '' 35c. '' 3 50 '' 20 ''

THE TRIFOLIATE ORANGE—(CITRUS TRIFOLIATA.)—A NEW HARDY ORANGE.— This is the most hardy of the orange family, and will stand our Northern climate with little or no protection, and is also desirable for pot culture. In the parks of both New York and Philadelphia it is growing luxuriantly, and blooming and fruiting profusely. You can have an orange tree growing, blooming and fruiting on your lawn or yard. It is a dwarf, of a low, symmetrical growth, with beautiful trifoliate, glossy green leaves, and an abundance of large, white, sweet-scented blossoms, larger and finer than any other variety of orange blossoms, and borne almost



#### Trifoliate Orange.

continually. The fruit is small, bright orange-red in color, having a peculiar flavor, of no value for eating, though it may prove useful in making a lemonade, as the fruit is as acid as a lime. The fine appearance of the plant, with its constant habit of blooming, and showy fruit, combine to make a plant of peculiar value and beauty. It is a conspicuous and attractive object in any shrubbery or pleasure ground, pot or tub, and is best suited for open ground culture, as it is deciduous and drops its leaves in the fall, and cannot be induced to make much growth in winter, even in a greenhouse, though it will not drop its leaves if kept from frost. It blooms very profusely in spring and early summer, but after the fruit begins to form, blossoms are not plentiful. Our cut represents a young tree, about four feet high, as it appears when in bloom and when in fruit, but the flowers and fruit do not appear together to the extent there shown. The fragrance produced by a tree in bloom can be appreciated only by those who are familiar with the delicious perfume of the orange blossom. We predict for this tree a great future. It makes a handsome hedge.

**Price**, 4 years, 3-4 feet, by express, 25 cents each; \$2.00 per dozen. 3 years, 2-3 ft., by express, 15 cents each; \$1.00 per dozen; \$5.00 per 100. 2 years,  $1\frac{1}{2}$ -2 ft., 10 cents each; \$1 per dozen; \$2.50 per 100; \$20.00 per 100.

S sould any Stock we quote be offered by responsible parties at a less rate for the same grade, make up your order at their price and we will furnish at the samt.

CUSTARD APPLE OR NORTHERN BANANA—THE PAW PAW TREE (Asimina Triloba.)—This is a small tree, indigenous to the Middle and Southern States from western New York to southern Michigan, and southward to middle Florida and eastern Texas, but rare near the Atlantic coast. It attains its greatest development in the Mississippi Valley, and especially along the tributaries of the lower Ohio River. Although it is hardy around New York, it is only precariously hardy north of there. The Paw Paw tree belongs to the custard apple family of plants, and is the only arborescent species of the genus belonging to this country; two or three other species, only low shrubs, also occur in the Southern States, but are not hardy in the North.

As a lawn tree the Paw Paw is well worth growing for its shapely form and ample, abundant and fine foliage, as well as its fruit. Tree is vigorous, healthy for and handsome, comes to bearing young, producing an abundance of fruit of tropical appearance, resembling a banana, and described among the native fruits of Mississippi Valley, and pronounced the "Prince of fruit bearing shrubs," and further states : "The "pulp of the fruit resembles egg-custard in "consistence and appearance. It has the "same creamy feeling in the mouth, and "unites the tastes of eggs, cream, sugar "and spice. It is a natural custard, too "luscious for the relish of most people. The "luscious for the relish of most people. "fruit is nutritious, and was a great resource "to the savages. So many whimsical and "unexpected tastes are compounded in it, "that it is said that a person of the most "hypochondriac temperament relaxes into a "smile when he tastes a Paw Paw for the "first time." *Price*, small, by mail, 25c.; larger, by express, 50 cents.



DOWNING MULBERRY

**Downing**, Everbearing, not only makes a handsome lawn tree, but produces delicious berries, beginning to fruit at 4 and 5 years of age, continues in bearing 3 to 4 months of the year, making it very desirable. **Price**, by mail or express, each, 25 cts.; doz., \$2.50; per 100, \$15.00.

The foliage of Mulberries is valuable for silkworms, while the fruit makes excellent chicken feed as well as a fine table dessert.

The late Henry Ward Beecher said he regarded it as an indispensable addition to every fruit garden, and that he would rather have a Downing Mulberry tree than a strawberry bed.

# Nuts and Nut Trees.

CHESTNUTS.

	Each.	Doz.	100.
ALPHA and PARRY'S SUPERB-Grafted, 1 yr, mail or exp	\$5 00	\$50 00	\$400 00
" 2 yr, heads, express.	7 50	75 00	
BETA, BELIANCE and SUCCESS -1 vr mail or "	2 50	25 00	200 00
" " " 2 yr, heads "	3 50	35 00	
<b>PARRY'S GIANT.</b> -1 year, mail or express	1 50	15 00	100 00
" 2 years, heads "	2 50	25 00	
<b>PEDIGREE MAMMOTH. Japan</b> -1 yr. 8-12 in mail or exp.	15	1 00	7 50
11 $11$ $11$ $1-2$ ft. $11$ $11$	25	2 50	15 00
" 2 yrs, 2–3 feet, express	35	3 50	25 00
<b>SPANISH</b> , 1 year, 1–2 ft., mail or express	25	2 50	15 00
<sup>44</sup> 2 years, 2–3 ft., express	30	3 00	20 00
" 4 to 5 years, 5-6 ft., express	50	5 00	
<b>NUMBO</b> , grafted, 1 year, 3–4 ft., express	75	7 50	
<b>"PARAGON.</b> "1 year, 1–2 ft., mail, or 3–4 ft., expres	s 100	10 00	75 00
" 2 years, 3–4 ft., express	1 25	12 50	
" COMFORT and RIDGELEY, grafted, 1 yr, 2-3 ft., ex	p. 100	10 00	
AMERICAN, Native Sweet, 1 year, 1-2 ft., mail or express	15	1 00	5 00
" 3 years, 3–4 ft., express	20	2 00	10 00
" 4 years, 5-7 ft., express	25	2 50	20 00

#### PARRYS' POMONA NURSERIES.

Each.Doz.100.CHINQUAPIN, (Bush Chestnut.)1 year, 1–2 ft., mail or express												
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### A Valuable Premium.

FULLER'S NUT CULTURIST, Price, \$1.50. A treatise on the propagation, planting and cultivation of NUT BEARING TREES and SHRUBS adapted to the climate of the UNITED STATES, with the SCIEN-TIFIC and COMMON NAMES of the Fruits known in commerce as EDIBLE OR OTHERWISE USEFUL NUTS. For an order of Nut Trees to the amount of Ten Dollars, accompanied with the cash,

For an order of Nut Trees to the amount of Ten Dollars, accompanied with the cash, (\$10.00 less ten per cent., \$9.00,) we will send by mail, as a premium, a copy of the above valuable work, which every one contemplating planting Nut Trees, however few, should not fail to secure. Copy will be mailed upon receipt of price, \$1.50, which may be applied to the \$10.0 order for Nut Trees, your selection, which trees to the amount of Ten Dollars will be sent to you, small trees by mail, post paid, or larger by express at your expense, upon receipt of the additional \$7.50. (For \$9.00 cash we send Ten Dollars worth of Nut Trees and Book on Nut Culture.)

#### NUT CULTURE.

An extract from an article read before N. J. State Horticultural Society by Charles Parry:

"We are a shiftless people. Chestnuts pay better than wheat and with less labor and risk; but, as a rule, when those nature grows for the squirrels give out we send our good gold abroad for the produce of Italian soil and let our own good ground go bare.

At the present prices of these nuts there is

no more inviting field in all horticulture than the growing of chestnuts. At this time, when the prices of many farm products are verging on the cost of production, and some going far below it, chestnuts alone not only yield a large profit to the grower, but sometimes make returns that seem fabulous. This, too, with large tracts of land, suitable for growing this crop, to be had for from \$5to \$10 per acre.

It seems strange that the United States cannot supply itself with chestnuts, a crop so easily grown that once planted the tree continues to grow and yield annually for centuries. Yet such is the fact. Ev. ry year, after exhausting its own supply, the United States draws upon Southern Europe for large quantities, and yet the land in Southern Europe available for the chestnut is but a small percentage of that suitable for it here. In Southern Europe the chestnut is used for making cakes, puddings and bread, and so cheaply is it grown that the meal from it is cheaper than flour made from wheat, and persons too poor to afford wheat flour subsist largely upon chestnut meal. When we compare the standard price of chestnuts in this courtry, from \$4 to \$8 per bushel, and remember that chestnuts can be produced cheaper than wheat, we see at once the enormous margin of profit in favor of chestnuts. When we further reflect that any enterpr sing grower can secure from \$6 to \$10 per bushel for a large part of his nuts, we are able to appreciate the profitable nature of the crop.

The reasons for this state of affairs are several One is the long time, judging from the c mmon American chestnut, that it would require for a chestnut orchard to come into bearing; another, that comparatively few farmers are acquainted with the improved varieties of grafted chestnuts, and it is only these that are worthy of being cultivated; still another, that many farms are worked by renters, and these would not be likely to plant orchards of chestnuts. These causes will continue to be operative for many years to come, and it is for this reason that chestnut growing is such an attractive field for the enterprising horticulturist. For many years in the future it must remain a pu suit of large profit and with little competition Individual trees frequently yield from \$3C to \$50 each, and yields of over \$100 per tree are on record from trees standing alone. An orchard could not be expected to average more than one. quarter of these amounts. A planter, however, can reasonably expect an average yield of over a bushel per tree, or about \$200 per acre, and this with but very little expense for either care or fertilizers."

#### Plant Nut Trees Instead of the Nuts.

Until recently nut trees have been but little grown in nurseries and in consequence all transplanted trees have come from the forests or where they have come up and grown naturally, and having but little or no fibrous roots, their transplanting has been attended with much uncertainty and the impression has been formed that they could not be transplanted, but that to insure success the seed must be planted where the tree is intended to stand, which is erroneous and has deterred many from engaging in this profitable industry. Many of the nut bearing trees, when grown in nurseries, are well supplied with fibrous roots and can be transplanted as safely as an apple tree and the planter has the benefit of the three or four years growth in the nursery over that of planting the seed, with the uncertainty of their coming up regularly, the time, care and attention required to get them properly started. We therefore advise our customers to always plant the trees, if they can be had, and save three or four years time.

**Pecans.** The impression that the Pecan can only be grown in certain favorable, moist locations is rapidly being dismissed, as they are being continually discovered throughout the Middle and Western States in locations which have not been considered favorable to their growth. Here in Burlington county, New Jersey, are a number of large, handsome trees, two to three feet in diameter, on high, dry ground, and producing annually five to six bushels of delicious thin-shelled nuts; and a writer in the American Agriculturist states "they can be grown wherever the hickory thrives." The wild Pecans commence bearing at six years; at ten they yield four to five bushels, and increase with age, and the nuts sell rapidly at four to five dollars per bushel. The tree is hardy, tough, free from blight, insect scales or any of the usual ailments common to orchard trees.

The *Chestnut* is also very valuable, not only for timber purposes, but for market.

Of the improved varieties of large nuts two to three bushels per tree is but an ordinary yield, and as they come to bearing at two or three years of age, or as young as a peach tree, and the nuts sell at twenty-five to forty cents per quart, the profits must be very gratifying and the business pleasant and popular. When the culinary uses of the chestnut are more generally appreciated in this country, as they are in Europe, the demand for those of large size will be immense. European cooks know how to utilize them in a number of ways.

"May 30, 1891. This Spring we ordered of you a list of *nut trees*; among them was "a Mammoth Japan Chestnut. Though a "small tree it now has seven clusters of "blossoms on it, very much to my surprise."

Rural New Yorker, August 29, 1891, states: "The Paragon Chestnut tree, planted "in Spring 1888, and now about nine feet "high, is bearing 43 burrs. Another, "planted in 1889, and seven feet high, "bears 7 burrs. A Reliance Chestnut tree, "but two feet two inches high, bears 3 "burrs. It bore several the year before in "the nursery row."

MR. FOREST COBY, of Enfield, N. H., states, in *Am. Gardening*, "The new Japan Chestnut **Reliance** was not hurt by the past severe winter. One tree,  $3\frac{1}{2}$  feet high, bears ten burrs."



JAPAN MAMMOTH CHESTNUT TREE, four years old, at Pomona Nurseries, producing four quarts of mammoth nuts.

### THE JAPAN MAMMOTH CHESTNUT

Is among the most valuable recent introductions from Japan, and, although it revels in dry, sandy soil, yet it will adapt itself to almost any conditions, and has proven hardy in the extreme cold climates, and flourishes in the south and southwestern States. It is quite distinct from the European varieties, being hardier and the nuts are of a superior flavor and sweetness. The leaf is long and narrow, like a peach leaf, of dark green color, making a very ornamental lawn tree; comes to bearing at two to three years of age, and while yet in the nursery rows, 3 to 4 feet high, they are heavily laden with nuts of enormous size, measuring 4 to 6 inches around and running 3 to 7 in a bur. Their early bearing and great productiveness of such enormous nuts are the wonder and admiration of all who see them.

The value of chestnuts and profits of their culture depend very much on their early ripening, as large chestnuts marketed in September and early October will bring \$10 to \$15 per bushel, while in latter October and November the price will drop to \$6 or \$8 per bushel. Our Japan Mammoth has the fortunate feature of maturing very early and without the aid of frost to open the burrs, and are hardy in northern New York.

(See pages 19 and 20 for prices.)

### PEDIGREE CHESTNUTS.

Since our first importation of Japan Mammoth Chestnut by a careful selection of seed from trees yielding, in abundance, nuts of large size, good form, good quality, and ripening early, we have produced a very superfor strain of this valuable Chestnut, that can be relied on to bear large, handsome and desirable nuts.

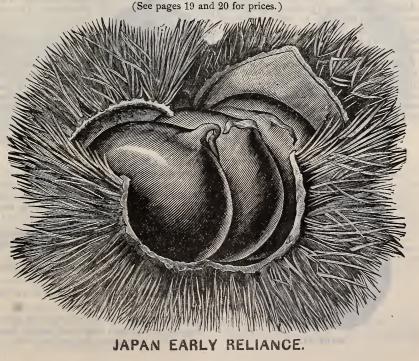
From among thousands of these Pedigree Japan Mammoth Chestnuts we have selected a few of rare value. Their special features being young fruiting, great and uniform annual productiveness, large and attractive nuts of good quality, ripening early, all of which they possess in a remarkable degree. They are much larger than any of the American, French, Spanish or Italian varieties. They commence bearing much younger-one year grafts are often set with nuts; ripen much earlier, which is of vast importance to the market man; are much more productive, and are brighter, smoother nuts, free from fuz, which renders them more attractive and We have fruited them several salable. years, and they have never failed to produce good crops, having no off years.

The Japan Chestnuts, like the Spanish, have a bitter skin, which should be removed before eating raw, when the kernel beneath will be sweet and good, or the bitterness of the skin will disappear by cooking. Seedlings grown from these *large selected* nuts seldom fail to produce large fine nuts at three or four years of age.

JAPAN GIANT — "Parrys'."—In offering JAPAN CHESTNUTS, both Parrys' and Pedigree, we wish to impress upon our customers the advantage of the particular strain of varieties we are propagating over those generally offered, which, as a rule, are imported. Our strain of JAPAN GIANT, Parrys', is grafted by us direct from the genuine Giant tree, and can be depended on to produce the genuine Giant nuts, while the Imported Grafted Japan Giant are such as are generally offered, and to distinguish them we have styled ours as JAPAN GIANT— "PARRYS", the largest nuts known,

Our Pedigree Japan Mammoth are grown from selected seed of the genuine "Parry" Japan Giant, and also produce nuts of immense size, and should not be confounded with what are generally offered as Japan Chestnut Therefore, for the best results, be careful to order Japan Giant— "Parrys," or Pedigree Japan Mammoth, if such are wanted.

### JAPAN CHESTNUTS.



Improved Varieties, ripening in the order described.

The demand for this improved strain of Chestnuts has been so far in excess of the supply that we have heretofore been obliged to decline many orders. We are pleased to state that now we have a very good stock and can meet any reasonable demand.

ALPHA.— Japan — grafted. — The earliest known Chestnut, upright vigorous grower, comes to bearing at 3 years old and very productive. Nuts large, four inches around and two to three to a burr. Ripens September 5th to 10th without frost.

**BETA.**—Japan (grafted) is the next to ripen. An upright, vigorous grower. Comes to bearing at two to three years of age, and very productive—about two quarts to a ten-foot tree. The nut is large in size, running two to three to the burr; dark in color, smooth and handsome. Ripenng September 10th to 15th.

EARLY RELIANCE.—Japan (grafted) is the third to ripen. Tree of low dwarf spreading habit and beginning to bear immediately —one year grafts are frequently loaded; nut large, measuring four inches in eircumference, and having the valuable characteristic of running three to five nuts to the burr. Tree enormously productive—a ten-foot tree yielding three to six quarts; nuts smooth, bright, uniform, attractive. Ripening September 18 to 20th.

SUCCESS.—Japan (grafted) is next in order of ripening and larger in size than either of the preceding. Tree an upright, vigorous grower, very productive. Ripening September 20th to 23d.

**PARRYS' SUPERB.**—Japan—grafted.— This superb variety is a magnificent grower, and is an enormous bearer. The burrs are literally packed one upon another along the branches, generally with three nuts to each burr, and it is the exception to find an imperfect or defective nut, nearly every one being very large, two inches across, full and plump, bright and free from fuzz. Very valuable market sort.

GIANT, Parrys'. — Japan, (grafted) ripening immediately after the above. These nuts are enormous, measuring six inches in circumference, and run two to a burr. Tree is a vigorous, upright grower and very productive; nuts smooth, dark and attractive. Ripening September 25th. The *largest knowm* Chestnut.

SPANISH CHESTNUT is a handsome, round-headed tree, of rapid, spreading growth, that yields abundantly of large nuts of good quality, hence a desirable ornamental tree or profitable for market.

A gentleman of our acquaintance realizes a profit of \$50 per year on an average from the sale of nuts from two Spanish chestnut trees.

**NUMBO.**—Very hardy; very productive. Comes to bearing very young. Nuts large and good quality; ripens early, usually before frost, and sells at high prices.

**PARAGON.**—Hardy; productive; large and excellent quality. Two trees, 4 years grafted, produced one bushel each, which sold at wholesale at \$10.00 per bushel.



AMERICAN.

RIDGELEY. — A large variety of the Spanish Chestnut from Delaware. Very productive. The crop from the original tree is reported to have brought \$32. Very good quality.

NATIVE SWEET. — The well-known chestnut of the forest, for sweetness and quality unsurpassed.



### WALNUTS.

(For prices see pages 19 and 20.)

**PRÆPARTURIENS.**—This is of the appearance and character of common Persian or Madeira nut, though of dwarf habit, and has the advantage of coming to bearing very young; very hardy and productive.

**PERSIAN, or Madeira Nut.**—Handsome growing tree; large, thin shelled, delicious nut.

**FRANCHETTE**—Exceedingly large; elongated; fine quality.

CHABERTE.—Very productive, extra fine quality; valuable.

MAYETTE.—This is one of the finest dessert nuts grown; large and sweet. Late in budding out, hence escapes late frosts.

MADEIRA.



The WALNUT is not only valuable as a timber tree but the nuts find a ready sale, rendering their planting a profitable invest-

JAPAN WALNUT,—This species is found growing wild in the mountains of northern Japan, and is, without doubt, as hardy as an oak. The leaves are of immense size, and of a charming shade of green. The nuts, which are produced in extreme abundance, grow in clusters of fifteen or twenty; have a shell thicker than the Persian walnut, but not so

ment.

JAPAN WALNUT.

thick as the black walnut. The meat is sweet; of the very best quality; flavor like butternut, but less oily, and much superior. The trees grow with great vigor, assuming a very handsome form, and need no pruning; mature early; bear young, and are more regular and productive than the Persian walnut; having an abundance of fibrous roots it transplants as safely as an apple tree. No tree on my grounds has attracted more attention than the Japan Walnut.

#### See special collection No. 12, New and Valuable Pears

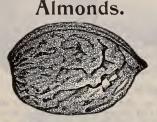
WE PAY THE POSTAGE on trees and plants by mail and allow a discount of TEN PER CENT., except on "Special Collections," for Cash with order. See Mailing List. **KAGHAZI** is claimed to be the hardiest of all soft shelled walnuts and stands several degrees below zero without injury. It is a vigorous, free grower and transplants readily very prolific, producing nuts in clusters and comes to fruiting very young. It puts out leaves and blossoms late in spring and is therefore especially desirable for sections subject to late frosts. The nut is larger than the ordinary varieties; the kernel full, plump, meaty; sweeter, richer in oils and of



#### PERSIAN KAGHAZI.

finer flavor. The shell is thin but not tender like some "paper shell" varieties and does not crack in handling, still may be crushed in the fingers; very desirable and valuable.

**AMERICAN BLACK.**—. The common Black Walnut, the wood of which is so valuable, while the nuts are always desirable.



HARD SHELL.—A fine, hardy variety, with a large, plump kernel, and with large, showy, ornamental blossoms.



SOFT OR PAPER SHELL.—This is what is known as the "Ladies' Almond, or Lady Finger of the Shops," and although preferable to the hard shell, it is not so hardy; kernel sweet and rich.

### Filbert Hazelnut.

This is of the easiest culture, and among the most profitable and satisfactory nuts to grow; of dwarf habit; entirely hardy; abundant yielder; succeeding almost everywhere, and coming into bearing young.



KENTISH COB.—This is one of the finest and largest of Filberts; oblong and of excellent quality.

COSFORD, Thin Shells. — An English variety; valuable for thinness of shell and sweetness of kernel.

#### KENTISH COB.

**ENGLISH.**—The sort usually sold at the fruit stands.

### Chinquapin.

A dwarf growing tree of the Chestnut family, attaining a height of 8 to 10 feet, and produces a small nut in shape like the acorn. The tree comes to bearing very young and is enormously productive. The nuts ripen earlier and in delicious quality exceed the Chestnut.



PECAN.

**PAPER SHELL.**—A beautiful, symmetrical and rapid growing tree; of luxuriant foliage, which it retains late in the fall; producing valuable timber and heavy crops of sweet, oblong, smooth nuts of very good quality.



**BUTTERNUT.**—Tree of rapid growth, with large, luxuriant, tropical-looking foliage; very ornamental; very productive; bears young; nuts differ from American Black Walnut in being longer and kernels of sweeter and more delicate flavor.

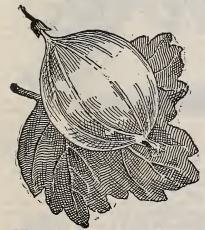


### **GOOSEBERRIES.**

COLUMBUS.—A new yellow variety, very prolific, free from mildew and larger than Industry.

CHAUTAUQUA.—"A new white gooseberry, equaling the finest and largest varieties in size, beauty and quality, and excelling them all in vigor and yield."

**TRIUMPH.**—An American seedling of the English type; large golden yellow; hardy, and an immense bearer. Very promising.



#### RED JACKET GOOSEBERRY.

**RED JACKET** is claimed to be the best red gooseberry in existence, with the best foliage, mildew proof, fruit of the best and a splendid cropper, as large as the largest; berry smooth, very prolific and hardy; quality the best; exceptionally clean, healthy foliage, free from mildew, and will succeed under circumstances where the common sorts fail.

#### Spineless Gooseberries. Fruit growers will readily appreciate the advantages of a gooseberry free from thoms.

They can be gathered much more rapidly and at less expense and none of the discomforts of those with thorns. We are pleased to offer four valuable sorts

of foreign origin with extracts from descriptions of the introducer.

No. 1. Souvenir de Billard. "The bush "is vigorous, extremely fertile. "The fruits "are very numerous, subglobular and about "1½ in. long. The skin of the berry is rose "or deep vinous red, perfectly smooth, thick, "leathery and very resistant. The pulp is "of a beautiful pale rose, juicy, firm, sugary "and slightly acidulated, with a particular "flavor, excessively fertile."

No. 2. Edouard Lefort. "This sort is of "moderate vigour. The fruit oboval elliptic. " $1\frac{1}{2}$  in. long by  $1\frac{1}{4}$  in. in diameter. Skin "perfectly smooth, shining, vinous red, "thick and leathery. Pulp grey, sugary and "relatively firm. It is a beautiful and good "variety, fertile, a good shipper and "keeper"

No. 3. Madame Edouard Lefort. "Bush "very dwarf. Fruit numerous, spherical, "about 1½ in. in diameter, crowded in clus-"ters of a vinous red. Skin is smooth or "bears some small short hairs. Pulp is very "firm, fleshy, waxy white, sugared, slightly "acidulated with an agreeable savour. This "variety is very productive, gives its fruit in "bunches fairly compact."

No. 4. Belle de Meaux. "The plant of "this variety is of great vigor. Fruit is "moderate in size, of an intense red almost "black on maturity. Pulp firm, not very "juicy, lightly sugared, skin is shining, thin, "very strong and smooth. Exceedingly pro-"ductive."

Price, mail or express, \$1.00 each or one each of the four \$3.00.

#### PRICES OF GOOSEBERRIES.

	wan.	Exp.	
	DOZ.	100.	
Chautauqua, 1 yr., \$1.00 each		\$	
Chautauqua 2 yrs, \$1.50 each	15.00		
Columbus, each, 50 cents	5.00		
Downing, 1 year	1.00	4.00	
" 2 years	1.50	6.00	
Houghton, 1 yr	.75	2.50	
Houghton, 2 yrs,	1.00	3.50	
8 , , , ,			

	DOZ.	100.
Industry, 2 yrs., 10c. each	1.00	7.50
" 3 yrs., 15c. each	1.50	10.00
Red Jacket, 1 yr 20c each	2.00	15.00
· 2 · 30c ·	2.00	20.00
Smith's, 1 year.,	1.00	4.00
" 2 years	1.50	6.00
Triumph, 2 vrs. 35 cts. each	3.50	



**CRUNELLS.**—Claimed to be a cross between the gooseberry and currant and free from mildew, rust, worms and thorns.

Plant an upright, healthy, clean, vigorous grower, resembling Crandall currant in foliage and growth—never affected in the least by mildew or rust and without thorns. The lyear old wo d shows a fine hairy spine, which is removed by shedding the outer bark or skin at 2 years old. leaving the canes perfectly smooth and spineless and giving much the appearance of a currant bush. The fruit, which resembles the gooseberry probably more than the currant, is produced in clusters of three to five and ten berries each, and at every bud of the branch making an immense weight of fruit. Said to produce five imes as much fruit to the acre as either gooseberry or currant, and has averaged 9 cents per quart for the past ten years. The fruit to eat out of hand when ripe is good, having a peculiar, pleasant flavor of its own, distinct from either the gooseberry or currant, and served as jelly, jam or in pies is delicious. **Price**, mail or express, \$1.00 each; \$10.00 per dozen; or 1 plant each of the five varieties for \$3.50. 1 year old Crunells 50 cts. each; \$5.00 per dozen.

### CURRANTS.

Ma	.il.	E	xp.	Ex	кр.		Mai	1.	E	cp.	E	xp.
Doz	en.	1	00.	1	1000.	I	Doze	n.	10	١Ō،	1	0 <b>0</b> 0
		Or	ie ye	ar.				,	Two	year	s.	
Cherry and La Versaillaise, large red	50	\$2	50	\$20	00		\$	75	\$3	00	\$25	00
White Grape, white, handsome, good	50	2	50	20	00			75	3	00	25	00
Red Dutch, very prolific	50	2	50	20	00			75	3	00	25	00
Black Naples, good for jelly	50	2	00	20	00			50	2	50	25	00
FAY'S PROLIFIC (Red) 10 cents each 1	00	6	00		Each	.15	1	25	7	00		
Crandall, black, 20 cents each1	50	8	00		66	.25	2	00	10	00		
North Star, 25 cents each2	00	15	00		66	.35	2	50				

NORTH STAR Currant is claimed to be the hardiest, the best grower, the most prolific bearer, the sweetest and best Currant grown.

ELEAGNUS LONGIPES, A Valuable New Fruit as well as a Magnificent Ornamental Shrub from Japan. Perfectly hardy, free from disease and insect vermin of all kinds. Very attractive in bloom, in May, after which until late in fall it is clothed in luxuriant green foliage, silvery underneath, and producing, in profusion, handsome bright red berries, which make delicious This fruit has been sauce. grown and highly prized in an amateur way for a number of years, but not until re-cently has its great value as a garden or market fruit been recognized. We anticipate for this rare and valuable new fruit an immense demand, as soon as its great merits become known to the public.

Extract from Wm. Falconer in *Rural New Yorker*: The Shrub Eleagnus Longipes is one

of my special favorites. I have grown it for years and the longer I know it the better I like it. It is a native of Japan and belongs to the olive family of plants, and is perfectly hardy. As a garden shrub it grows to a height of five feet or more, is bushy and broad and thrifty; plants begin to fruit when two or three years old. The leaves are oval, oblong, green above, silvery beneath, and last in good condition all summer long, and are never disfigured by insect vermin. The flowers are small, silvery yellow and borne in great abundance, and in full bloom about the 6th to 10th of May. The fruit is oval, five-eighths





of an inch or more long, very fleshy and juicy, bright red and drooping, on slender pedicels on the underside of the twigs, and borne in immense profusion. It is ripe about July 4th to 10th. We use the fruit for sauce as one would cranberries, and a delicious sauce it makes, especially for children; indeed, I like it so well that I have planted it in our fruit garden as a standard crop, as one would currants. *Price*, 1 yr., 8-12 in , mail or exp., 10 cts. each; \$1.00 doz.; \$5.00 100. 2 yr., 12-18 in., mail or exp., 15 cts. each; \$1.50 doz.; \$7.50 100. 3 yr., 18-24 in., exp., 25 cts. each ; \$2.50 doz.; \$10.00 100.

THE DWARF JUNEBERRY is of easy culture, and is a good substitute for the Swamp Huckleberry, which it resembles in appearance and quality. The fruit is borne in clusters, as shown in the engraving, reddish purple in color, changing to bluish black. In flavor it is of a mild, rich sub-acid, excellent as a dessert fruit or canned. It is extremely hardy, enduring the cold of the far North and the heat of summer without injury.

In habit it is similar to the currant, the bushes attaining the same size, and are literally covered with fruit in June. The blossoms are quite large, are composed of fine white petals, which, with its bright, glossy, dark green foliage, renders it one of the handsomest ornamental shrubs.

IMPROVED DWARF, mail or express, 15 cents each; 75 cts. per dozen; \$6.00 per 100.

DWARF JUNEBERRY.

#### THE JAPANESE WINE-BERRY.

There have been few novelties introduced in this country that are more interesting or beautiful in their way than the Japanese Raspberry, brought out recently under the name of Wineberry. It orig-inated from seed sent home by Prof. Georgeson, late of the Im-perial College of Agriculture, To-kio, Japan, and gathered by him from a plant growing in a wild state on the mountains of that country. The canes of this interesting plant are large, robust and entirely hardy here; they are thickly covered with purplish red hairs, which extend along the stem to the extremity. The leaves are large, tough, dark green above and silvery grey beneath. Each berry is at first tightly enveloped by the large calyx, forming a sort of burr, which is also covered with purplish red hairs so thickly as to present the appearance of a moss rosebud. These gradually open and turn back, exposing the fruit in all its beauty. The berries are of medium size as compared with our raspberries, but of a beautiful, translucent appearance, running through all the shades of amber to crimson as they ripen. There is a freshness and brilliancy about them impossible to describe and we

know of nothing in the way of raspberries so attractive. A bush in full fruiting is a sight not readily to be forgotten and a decided or nament to the garden. In quality it is good, with a rich and sprightly flavor, but decidedly brisk sub-acid. When cooked it is simply grand, surpassing by far, when canned, the huckleberry and all other small fruits. Season of ripening early in July. **Price**, mail or express, strong, well-rooted plants, 10 cents each; 50 cents per dozen; \$1.50 per 100; \$10.00 per 1,000.



JAPANESE WINEBERRY.

THE HIGH BUSH CRANBERRY is a very ornamental fruit bearing shrub of the Snowball family. Grows 4 to 6 feet high and produces, in abundance, berries in bunches like the Mountain Ash—about the size of cranberries, which hang on long after the leaves are gone and give it a very attractive appearance in early winter and make an excellent sauce or jelly of an aromatic flavor, very pleasant, though entirely different from any other known fruit. **Price**, mail or express, 15 cts. each; \$1.50 per doz.; \$10 per 100.

PERSIMMON TREES.									
AMERICAN, mail or express		Each		100. \$10.00					
ASPARAGUS.									
	1 v	ear.	2 v	2 years.					
	100.	1000.	100.	1000.					
Columbian White	81 00		\$1 50						
Conover's or Colossal	50	\$2 50	60	\$3 00					
Barr's Mammoth	50	3 00	75	4 00					
Palmetto	60	4 00	75	5 00					
RHUBARB.									
Conover's Colossal, 3 years	75	4 00							
		Doz.	100.	1000.					
Victoria and Linnæus,		\$1 00	\$4 00	\$25 00					
HORSE RADISH SETS, Mail or exp	press	25	50	8 00					

### STRAWBERRIES. (See page 33 for prices.)

We can supply strawberry plants during August at the rate per dozen; during September at dozen and 100 rates; in the Fall, after October 15th, during November, and in the Spring at dosen, 100 and 1,000 rates. No plants furnished at 1,000 rates in the fall, until after October 15th. The prices herein named are for layer plants. By giving us two weeks' notice, we can furnish pot-grown plants during August, September and October, at additional cost of 25 cents per dozen ; \$1.50 per 100.

Strawberry plants at the dozen rates will be mailed free; at the 100 rate add 25 cents per 100 to cover postage, packing, &c.

Send for special prices for large quantities of Strawberry plants.

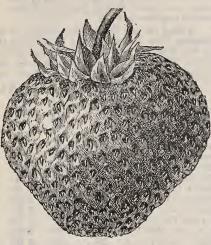
We endeavor to handle our plants in the very best manner. They are carefully cleaned, the roots straightened and neatly tied in bunches of fifty each. In furnishing orders we take up the beds solid, and the purchaser receives the strongest and best plants made during the season of growth. These are worth much more than plants dug from the alleys, which are the last efforts of the runners, and are apt to be small and weak.

Among the best early varieties we would me "The Leader," Lovett's Early, name Michels Early, Bomba, Parry, Crescent, Bubach and Van Deman.

Medium-Cumberland Triumph, Sharpless, Jessie and Marshall.

Late-Kentucky, Gandy and Timbrell.





#### TIMBRELL

TIMBRELL.-Plant is a vigorous grower and very prolific; berries large and in quality of flavor have no equal; very late. C. S. CARMAN, of *Rural New Yorker*, says: "As judged by me Timbrell is the best berry, all things considered, I have ever tried. Were I confined to but one berry it would be Timbrell."

#### THE LEADER.

THE LEADER Strawberry is an exceedingly early, very large berry, of crimson color and very productive. Firm, a good shipper, and of good quality. A very strong staminate va-riety and good grower, with clean, healthy foliage.

GREENVILLE has proven to be one of the best among 150 varieties fruited at the Missouri Agricultural Experi-ment Station. The Crescent is the only one equalling it in productiveness, while but two exceeded it in size. A good grower, with no inclination to rust.

BRANDYWINE STRAWBERRY. -Ex-tracts from Rural New Yorker: The Brandywine is of immense size and fine quality-quite firm and shapely for so large a berry. Foliage of the largest and thriftiest, entirely free from scald or blemish. The average size is as large as any ever raised and the shape is more uniformly good than that of any other of the largest varieties. It is generally heart-shaped, medium red, flesh red, firm and solid

for so large a berry—none more so; quality, fully as good as Sharpless; exceedingly prolific. The best berry in our collection of this season up to date. Foliage perfect and continues a long time in fruit. BUBACH, No. 5, (Imp.)—Very large, fine color, very productive, good quality, ripens early. Strong grower; valuable.

Among the best Strawberries brought to notice the past season are the Mary and H. W. Beecher. New Jersey Seedings, produced by the veteran horticulturist, H. H. Alley, and are the best from among over three thousand seedlings from crosses of the best varieties in cultivation. They are strong growers with an abundance of clean, healthy foliage. Very productive, of very large, rich. firm fruit of very high quality. Don't fail to try 1 dozen of each.

#### PRICES OF STRAWBERRY PLANTS. By Mail. Doz. By Ex. By Ex. By Mail. Doz. By Ex. By Ex. 1.000. Jucunda (Imp.)..... \$ 25 50 25 **\$3 50** Albany Wilson (Per.) \$ 50 \$3 50 Kentucky (Per.) ..... 25 Banquet (Per.). 50 1 00 50 3 00 25 25 Bederwood (Per.) .... 50 3 00 Leader (Per.)..... 50 3 00 Bomba (Per.).... 25 50 1 00 5 00 Lady Thomps'n(Per) 50 5 00 Brandywine (Per.) ... 50 1 00 7 50 Lovett (Per.)..... 35 50 3 50 Bubach's No. 5 (Imp) 50 4 00 Marshall (Per.)..... 50 35 50 1 00 7 25 50 3 00 1 00 7 50 Chas. Downing (Per.) Mary (Imp.)..... 50 25 75 3 50 Meeks (Imp ) ..... ... 35 75 3 50 Child's (Per.)..... Michel (Per.) ... ..... 25 3 00 Crescent (Imp.)..... 50 35 7550 25 PARRY (Per)..... Cumberland (Per.).. 3 00 25 3 75 50 50 25 3 Davton (Per.)..... 50 50 Parker Earle (Per.). 35 1 00 7 50 25 E. P. Roe (Per.) .... 50 3 50 Princeton Chief (Per) 25 50 3 50 25 50 4 00 25 50 3 50 Edgar Queen (Per.). Princess (Per.)..... 5 25 50 1 00 00 Sharpless (Per.) ..... 50 3 50 Epping (Imp.)..... Gandy (Per.)..... 3 00 25 50 Shuckless (Per ) ..... 35 50 3 50 Greenville (Ímp.) .... 35 50 3 50 Tennessee (Per.) ..... 2550 3 50 3 00 Haverland (Imp.) .... 25 50 Tennyson .... 50 1 00 5 00 00 Timbrell (Imp.)..... H. W. Beecher (Per) 50 1 00 5 1 00 5 00 5 00 Holland .... 50 1 00 Van Deman (Per.).. 50 1 00 5 00 25 Victor Hugo (Per.). Iowa Beauty (Per.) .. 75 3 50 25 75 3 50 25 50 3 50 Warfield (Imp)..... 25 Tessie (Per.). 50 3 00

### RASPBERRIES.

Raspberries will be sent by mail at dozen rates, free of postage; by mail at 100 rates, ] ] \$5 cents for 50 plants, or 40 cents for 100 plants be added to the price



round in shape; color, bright red; does not fade, but will hold its color. after shipment longer than any other red variety; core, very small, does not crumble and is the firmest and best shipping berry in existence. Rich flavor and good quality. Time of ripening is with the earliest and continues until the end of Raspberry season. Special prices for large quantity of Milier's.

PHŒNIX.—Of ironclad hardiness, vigorous, upright grower, with stout, sturdy canes; immensely productive. Fruit of large size, bright red color, and equaling the old Hudson River Antwerp in high quality, lusciousness and superior shipping properties.

**COLUMBIAN**—A most vigorous grower; canes 10 to 15 feet in length and often over an inch in diameter; strong and woody, its roots spreading and penetrate the soil to a great depth, thus enabling it to resist drought. It propagates from the tips and never suckers from the roots. It is very hardy, enduring 28 degrees below zero without injury. Fruit, very large, often an inch in diameter; color, dark red, bordering on purple; adheres firmly to the stem and will dry on the bush if not picked; of rich, sprightly flavor, the best for canning or evaporating and probably the most productive of all Raspberries.

LOUDON.—New Red Raspberry from Wisconsin; claimed by E. S. CARMAN, of *Rural New Yorker*, and others, to be the best *Red Raspberry* in existence. Plants hardier and more vigorous even than Cuthbert; canes virtually thornless. Begins to ripen with Cuthbert and continues longer; berries larger, firmer and brighter color; cling well to the stem and never crumble. It will remain on bushes longer after ripe than any other berry and is the best of shippers, and will stand up longer in market than Cuthbert; enormously productive and of excellent quality.

FIRST AND BEST.—"A magnificent red "raspberry, undoubtedly two weeks earlier "than any other American red raspberry; "sweet, delicious flavor, good size, splendid "shipper, enormous yielder and ripens with "strawberries; is different from all other "raspberries as fruit buds spring out from the "old wood in the earliest spring."

#### PRICES OF RASPBERRIES.

REDS.	By Mail. Doz,				By Ex. 1,000.	
Brandywine	\$	<b>4</b> 0	\$ 1	00	\$8	
Columbian, 25 c ea Cuthbert	1	00 40	-	50 00	Q	00
First and Best 25c ea	2	00	1	00	0	00
Golden Queen		60		50		50
Hansell	1	40 00		00 50	8	00
Marlboro	1	40		00	8	00
Miller's E. R 10 c ea		50		50	10	00
Phœnix, 25 cts. each	1	00		00	0	00
Rancocas Royal Church, 10 ea		40 50		00		00
Surprise		40	-	00		00
Turner		40		00		00
Thompson's		60	1	50	10	00
Cromwell		50	1	00	8	00
IADAN N	T A	V	RF	T F	D	V

### JAPAN MAYBERRY

Belongs to the Raspberry family ; is of strong, vigorous canes, branched in tree form, with fruit nicely distributed throughout their entire length. It luxuriates in the mountainous regions of Japan, and is claimed will endure the extreme cold of this country, and on account of the deep, searching system of its roots and the luxuriant foliage, it will be adapted to the hot summers and scorching climate of our Southern States, making it a valuable addition to our list of fruits where the Raspberry does not succeed, and in sections where the Raspberry is grown, the Mayberry will not conflict, as it *ripens so much carlier*. Fruit is large, nearly round and generally a beautiful, tempting golden color, though sometimes they may be red.

By Mail.		By Ex.	By Ex.	
CAPS.	Doz.	100.	1,0	
Caroline, yellow	75	2 50	20	00
Doolittle, black	\$ 40	\$1 00	\$8	00
Earhart "	75	3 00	20	00
Gault	1 50	7 50		
Gregg,	40	1 00	8	00
Kansas	50	1 50	12	00
Lovett,	50	1 50	12	00
Mam. Cluster, black	50	1 00		00
Nemaha, black Ohio, " Palmer "	50	1 50	10	00
Ohio, "	40	1 00		00
Palmer "	50	1 50	10	
Progress "	40	1 00		00
Shaffer's, purple	40	1 50	10	
Smith	50	1 00		00
Souhegan, black	40	1 00		00
Tyler, black	40	1 00		00
Winona	50	1 50	12	00

CHILD'S (BURBANK'S) MAYBERRY— An improved variety of the Mayberry, the result of a cross with the Cuthbert Raspberry, and described by the introducer as the most remarkable of all fruit novelties ever introduced. It grows in sturdy tree form six to eight feet high and ripens its fruits before Strawberries and a month before the earliest Raspberries. The bushes are distinct from other berries, with spreading tree like tops, large, bell-shape, pendulous blossoms which hang along the entire length of the branches in pairs or triplets. These large handsome blossoms are followed by great glossy berries, which are of a golden yellow color, and inquality, sweet and luscious beyond description. Its earliness makes it the most important of all fruits.

**Price**, mail or express, 25c. each; \$1.50 per doz.; \$10.00 per 100.



JAPAN MAYBERRY.



### RUBUS-Sorbifolius (Strawberry-Raspberry.)

Is a Japan variety of the Raspberry or Blackberry family but little known in this country.

From description of our correspondent in Japan, upon whose high recommendation we have procured a stock of plants. It is of strong, robust, upright, spreading habit, similar to the Raspberry, except that it dies to the ground every fall and the fruit is produced on the young growth made the next year, by which we should think it would be well adapted to the cold climates. Fruit large, handsome, luscious, resembling in size and form the Strawberry; red in color and of sprightly sub-acid pleasant flavor; excellent for sauce or jams, or very good as a dessert fruit, ripening with the Raspberry. That this novelty may be thoroughly tested, we have placed it at the moderate price of 15c. each; 4 for 50c., by mail, \$1.00 per doz., postpaid.

### The LOGAN BERRY (Raspberry-Blackberry.)

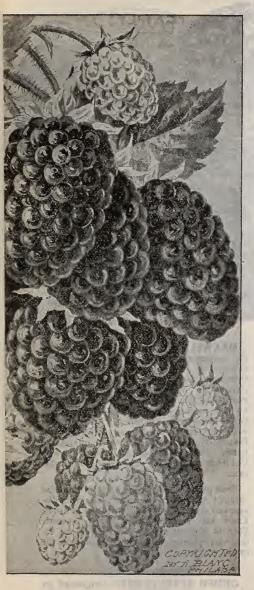
This is a decided novelty, and at same time if it succeeds generally as well as at its place of nativity, it will be a valuable addition to our fruits. It is a seedling from the Aughinbaugh Blackberry, a wild variety, pistillate, of California, crossed or fertilized by polen of the Red Antwerp Raspberry.

the Red Antwerp Raspberry. The plants are described as unlike either the Raspberry or Blackberry, and are of low growing habit more like the Dewberry, of very large strong canes or vines, without thorns, but have very fine soft spines like those found on Raspberry plants; leaves of deep green color, coarse and thick, more like those of the Raspberry than Blackberry. The fruit is as large as the largest size Blackberry, is of the same shape, with globules similar to that fruit; color, when fully ripe, a dark rich red. It partakes of both the flavors of the Raspberry and Blackberry, being a combination of the two mixed, a very pleasant, mild, vinous flavor delightful to the taste, not found in any other fruit, but peculiar to this alone. It is excellent for the table, eaten fresh or cooked, and for jelly or jams without an equal.

The fruit is firm and carries well, seed small and few. The vines are enormous bearers. Ripening very early—beginning with Strawberries and the bulk or nearly all ripe and gone before Raspberries become plentiful, rendering it a very valuable fruit for market. Genuine stock very limited. Beware of seedlings offered by some.

Price, by mail, postpaid, 50 cents each; \$5.00 per dozen; \$40.00 per 100.

**RUBUS-Sorbifolius.** 



### THE LOGAN BERRY.

SPECIAL A.-One Logan Berry and two each Mayberry and Strawberry-Raspberry for \$1.00.

a lieu on shaal has meril in fine appearance, the

# BLACKBERRIES.

Blackberry Plants will be sent BY MAIL at the Dozen rates, free of postage; at the 100 rstes if 25 cents for 50 plants and 40 cents for 100 plants be added to the price, and the same will apply to currants and gooseberries.



#### LOVETT'S BEST BLACKBERRY.

#### THE PENNSYLVANIA STATE COLLEGE AGRI-CULTURAL EXPERIMENT STATION.

STATE COLLEGE, PA., AUGUST 9th, 1892.

"The Blackberry which you now call LOVETT'S BEST is now in its prime of yield for this season. The plants are remarkable for hardiness and vigor and are free from rust. The berry is large, mostly glob-ular. The drupes composing the berry are large, quite firm though juicy. The flavor should be described as rather sweet than sour. This will prove a more desirable berry than many of the older standard sorts for either home or market purposes. The crop is heavy but not yet completed." Very truly, GEO. C. BUTZ.

. The igner

Another year confirms the fact that in this we have what has been badly needed for a long time, namely: A thoroughly reliable Blackberry of large size, with a cane of ironclad hardiness. Lovett's Best unites not only these two invaluable properties in an eminent degree but possesses in addition the merits of ripening early, great productiveness, entire freedom from disease and double or rose blossom, strong, vigorous growth of cane, extra high quality, jet black permanent color, and

Their sale arrival guaranteed



Either for profiable market growing or for the home garden, it is without an equal. It has now been fruited in almost every State in the Union and its hardiness and other valuable properties conclusively proved by practical field tests. In order to give it wide dissemination quickly we have reduced the price of (strong root-cutting) plants to 75 cts. per dozen; \$2.00 per 100; \$15.00 per 1,000.

**ELDORADO BLACKBERRY** is described as a very vigorous grower, free from mildew, rust or double blossom, enormously productive, even hardier than Snyder; fruit large to very large, excellent quality, free from core. It originated in Ohio, and has been tested

It originated in Ohio, and has been tested at many of the experiment stations, several States, and in Canada. It has been exposed to very low temperature, and has never been winter killed in the least, always producing an immense crop of the most delicious fruit, ripening with the early varieties.

MINNEWASKA. Large, hardy, very productive; strong grower, free from disease, early and good quality.

ERIE BLACKBERRY. Claimed to be as hardy as Snyder, as vigorous as Kittatinny; very productive, free from rust or double blossoms, good quality, round in form and as large as Lawton. MAXWELL'S EARLY.—It would be difficult to overestimate the value of a blackberry as large or larger than Wilson's Early and ripening as early as Early Harvest, and this is claimed for Maxwell's Early.—Very large, sweet, rich, luscious, melting in your mouth; no core whatever; very productive; ripens before strawberries are gone, or at same time with Lucretia Dewberry and Early Harvest Blackberry, and is three times as large as the latter. Bush a low, strong, stocky grower, free from rust, double blossom or other disease.

Fruit growers will appreciate the immense value of a blackberry, healthy, free from disease and double blossom, as large as Wilson's Early and ripening with Early Harvest. Such is Maxwell's Early, and it will be extensively planted as soon as plants can be produced.

OHMER BLACKBERRY.—Originated by N. Ohmer, of Ohio, the originator of the Gregg Raspberry, which is better known, has been planted more extensively and with greater profit than any other black Raspberry. *N. Ohmer* has been probably the most extensive and successful small fruit grower of Ohio, and for him to disseminate this new blackberry, bearing his own name, is evidence

WE PAY THE POSTAGE and allow ten per cent. from above prices for cash with order. Medium size, well-rooted Trees and Plants by mail a specialty. Their safe arrival guaranteed. of his high appreciation of it and a guarantee. of its merit.

He describes it as hardy, healthful, very large; ripening after raspberries are gone and lasting until late in August, when prices are up. Excellent quality, firm, no core, and sweet before soft or fully ripe.

#### Five Points of Merit....

Hardiness.—As hardy as any good blackberry.

Large Size.-As large as the largest.

**Productiveness.**—It is immensely productive.

**Quality**.—It is the most delicious of all blackberries.

Late.—Ripening with the Taylor, and sells at higher prices. It is a very strong, sturdy grower, and has just passed through sixteen degrees below zero uninjured.

LUCRETIA DEWBERRY. Claimed to be the best of the Blackberry family. As hardy as Snyder; as productive as any. The berries are far larger, and incomparably better than any Blackberry, and of unequalled excellence —soft, sweet and luscious throughout; of brightest, glossy black color. The Lucretia Dewberry has received the endorsement and highest praise from the best horticulturists in the country. Its eminent success in all soils, from Maine to California, from Minnesota to Florida, is something phenomenal in small fruit culture. Its trailing habit renders it less liable to winter-kill.

#### AUSTIN'S IMPROVED, OR MAYES' HY-BRID DEWBERRY.



Description of Introducer.

I have fruited this wonderful berry for the last six years. It has borne enormous crops each season and it is growing larger and finer every year. The berries are large from the first to the last picking. The bloom escapes the late frosts and the berries ripen up before the dry season commences. This is strictly a Dewberry, both in habit of growth and flavor of fruit. It bears a heavy crop one year after being planted. This season on my grounds 261 fine berries were counted on one plant which had only been planted one year. It is very early, commences to ripen May 13th. It is very highly flavored, glossy black. It is hardier than a blackberry and never fails. Its roots penetrate very deep, making it sure to do well in dry countries ; fruits to perfection on both black and sandy soil. It is very prolific, and from what F. P. Holland, editor of the Texas Farm and Ranch; E. L. Huffman, Secretary State Horticultural Society, and others say, who see and eat it, it must be the finest berry in the world. I gathered 54 berries which filled a quart box, while it took 347 select Early Harvest blackberries to fill the same box, making it  $6\frac{1}{2}$  times as large. It is ten days to two weeks earlier than the Native Texas or Dallas Blackberry. It ripens soon after strawberries and sells at higher prices. This berry, on my grounds, made at the rate of \$966.00 per acre, counting the berries at 15 cents per quart.

From American Gardening: Mayes' Hybrid Dewberry.—Perhaps one of the greatest fruits that has yet been introduced in the dewberry line is Mayes' Hybrid Dewberry; it originated in Texas several years ago. The berries are larger than those of any other dewberry or any other blackberry. A strange peculiarity of this plant is that it requires no trellises or stakes, but can be easily trained into a tree form. The fruit of this new dewberry is jet black and the flavor of superior quality; for productiveness it outrivals all dewberries or blackberries, as high as \$906 per acre having been realized from the sale of this berry, the berries readily selling at 15 cents per quart. The Mayes' Hybrid Dewberry is quite hardy, and it will no doubt flourish and succeed where the Lucretia dewberry does.

ALBINO WHITE DEWBERRY. — This new berry originated in Texas and is claimed to be perfectly hardy in any part of the United States or Canada. It is an entirely distinct variety and differs from all dewberries in the shape and appearance of the leaf, which is smaller, more finely cut, and of the most lustrous shining green color. But the greatest peculiarity is in its great productiveness, large size and extra fine quality of the fruit. The originator writes: "The new White Dewberry is a wonderful bearer; it will yield fully three times as much to the vine as any other. They are very large, sweet and delicious, without any hard core in the centre."

Should any responsible parties offer you first class grape vines or other stock at less than rates quoted by us, make out your list at their prices and, as our stock is very large, we will furnish at the same while our supply lasts.

PRICES OF BLACKD	EKKIES.		
	Mail. Dozen.	Ex.100.	Ex.1000.
Child's Tree Blackberry, Root Cutting Plants	\$0 75	\$2 50	\$20 00
Child's Tree, Sucker Plants	50	2 00	15 00
Early Cluster	40	1 50	10 00
Early Harvest, (genuine)	35	75	6 00
Early King	75	4 00	
Eldorado, Root Cutting Plants	1 00	4 00	35 00
Eldorado, Sucker Plants	75	3 50	30 <b>00</b>
Erie, large, hardy and productive	50	2 50	20 00
Evergreen Cut Leaf, (Oregon)	75	3 00	20 00
Kittatinny	40	1 00	10 00
Lawton	1 00	2 00	15 00
Lincoln, strong grower, late, and fine quality, very hardy.	50	1 50	10 00
Lovett's Best, 15c. each, Root Cutting Plants	75	2 00	15 00
Lovett's Best, Sucker Plants	50	1 50	12 50
Maxwell's Early, Suckers,	35	1 50	10 00
Minnewaska, large, hardy and productive	50	2 50	20 00
Ohmer, 15 cents each, Root Cutting Plants	75	3 00	20 00
Snyder	40	1 00	8 00
Stone's Hardy	50	1 50	10 00
Taylor	<b>4</b> 0	1 50	10 00
Wilson's Early	40	1 00	6 00
Wilson Jr	40	1 00	7 50
Lucretia Dewberry, tips	40	75	6 50
Albino " tips10 cts. each.	40	1 50	10 00
Autin's Improved, or Mayes' Hybrid	1 00	5 00	40 00

### PRICES OF BLACKB ERRIES.

## GRAPES-Hardy.

(Prices, page 43)

OLUMBIAN GRAPE

EATON.—A healthy, vigorous vine, free from mildew, character of Moore's Early and Pocklington. Bunch, very large, compact, often double-shouldered; berries very large, many one inch in diameter, round, black, covered with a heavy blue bloom; adheres firmly to the stem; skin thin, but tough, with no bad taste; pulp large and tender,

separating freely from the seeds. Quality equal to or better than the Concord. Very valuable.

WOODRUFF.—This very large and handsome grape is a seedling of Concord, originated with C. H. Woodruff, Ann Arbor, Mich., in 1874. The vine is a very strong grower, free from disease, and very hardy, never having been injured by the cold in the slightest, without any protection in winter, though the thermometer has reached 20 degrees below zero very often since its production. Bunch large, shouldered; berry very large and does not drop from stem. Exceedingly showy and has taken first premium over all competing varieties wherever shown. Its large size, both in bunch and berry, bright color and general attractiveness, make it especially valuable for market, it being sold in the Ann Arbor market for three times what Concords were selling at.

**COLUMBIAN** is claimed to be the largest grape ever placed on the market, and forms large, compact clusters. It is an excellent table grape and excels all others for jelly.

Vine a strong grower, free from mildew; enormously productive of handsome clusters of immense grapes; black in color; ripening medium season. **GREEN MOUNTAIN.**—Claimed to be the earliest, hardiest and best flavored early grape yet introduced. Six days earlier than any of the fifty-three other varieties tested at the New York Experiment Station. Vine is a very strong, healthy grower and very productive. A very fine early white grape. Clusters of medium size and often shouldered, berrier larger than Delaware; skin thin and quality fine; pulp tender, sweet and free from foxiness. Vines as hardy and vigorous as Concord and free from rot and mildew.

EARLY OHIO GRAPE.—Claimed by introducers "The earliest black grape known; "ripens ten days to two weeks before Moore's "Early; bunches large, compact and shoul-"dered; berry medium, covered with a heavy "bloom; leaves very large, thick, leathery; "foliage heavy and perfectly healthy; fully as "hardy or more so than Concord; a vigorous "grower, very productive and of good qual-"ity; berries adhere firmly to the stem; "one of the best shippers; the only early "grape that will not shell."

**COLERAIN GRAPE.**—Color, a light green with delicate whitish bloom; size medium; ripens early and hangs well on the bunch; a good grower and abundant bearer; skin thin and tender; flesh juicy and remarkably sweet; but one small seed to a berry as a rule.

Rural New Yorker says: "As it be-"haves at the Rural grounds, we regard it "as the best native white grape in cultiva-"tion, and one that will adapt itself to a "wide range of country and climate."

#### PRICES OF GRAPES.

The capitals denote the season of ripening, the small letters the color of the fruit.

1 ne capitais deno			ar old-	, the sinal			ars old —	4160
	Mail.	Mail.	Exp.	Exp.	Mail.	Mail.	Exp.	Exp.
	EACH.	DOZ.	100	1000.	EACH.	DOZ.	100	1000.
Agawam (M., r.),	\$ 10	\$1 00	\$5 00	\$50 00	\$ 15	\$1 25	\$10 00	\$ 90 00
Bacchus (M., b.),	10	75	2 50	20 00	15	1 00	3 00	25 00
Brighton M/, r.).	15	1 50	10 00	90 00	25	2 00	12 00	100 00
Campbell's E., (E. b.)	1 50	1 00	10 00	50 00	2 00	2 00	12 00	100 00
Catawba (L., r.),	10	75	3 00	25 00	15	1 00	5 00	40 00
	10	75	2 00	15 00	15	1 00	3 00	20 00
Champion (E., b.),	40	3 00	2 00	10 00	50	5 00	40 00	20 00
Colerain (E., w.), Columbian,	50	5 00	40 00		60	6 00	20 00	
	15	1 00	5 00	40 00	20	1 50	10.00	75 00
Clinton (L., b.),			2 00				10 00	
Concord (M., b.),	10	75		15 00	15	1 00	3 00	20 00
Delaware (M., r.),	15	1 00	6 00	50 00	20	1 50	7 50	60 00
Duchess (M., w.),	15	1 00	6 00	50 00	20	2 00	9 00	75 00
Early Victor (E., b.),	10	75	4 00	30 00	15	1 00	5 00	40 00
Eaton (E., b.),	25	2 50	15 00		35	3 00	20 00	
Elvira (L., w.),	15	75	3 00	25 00	20	1 00	4 00	35 00
Empire State (E., w.),	15	1 00	5 00	50 00	20	1 50	7 00	
Green Mountain (E., w.),	30	3 00	20 00		50	5 00	40 00	
Highland (L., b.),	10	50	3 00	20 00	15	1 00	5 00	40 00
Ives (E., b.),	10	75	3 00	20 00	15	1 00	4 00	30 00
Iron Clad (L. b.),	10	50	3 00	20 00	15	1 00	5 00	40 06
Jefferson (L., r.),	20	1 00	7 50	50 00	25	2 00	$12\ 00$	100 00
Lady (E., w.),	10	50	3 00	20 00	15	75	4 00	30 00
Lady Washington (L., w.),	, 10	50	3 00	60 00	15	1 00	5 00	40 00
Lutie (E., r.),	25	2 50	20 00		40	4 00	30 00	
Martha (M., w.),	10	75	2 00	20 00	15	1 00	2 50	20 00
Moore's Diamond (M., w.),	15	1 00	7 50		20	1 50	10 00	
Moore's Early (E., b.),	10	1 00	4 00	30 00	15	1 50	6 00	50 00
Moyer (E. r.),	75	7 50			1 00	10 00		
Niagara (M., w.),	10	75	2 50	20 00	15	1 00	8 00	25 0 <b>0</b>
Norfolk (E., r.),	30	8 00	20 00		40	4 00	30 00	
Ohio Early,	40	4 00	30 00		50	5 00	40 00	
Perkins (É. r.)	10	1 00	3 00	20 00	15	1 00	4 00	30 <b>00</b>
Pocklington (M., w.),	10	60	3 00	15 00	15	75	2 50	20 0 <b>0</b>
Poughkeepsie (E., r.),	50	5 00	40 00	400 00	1 00	10 00	75 00	750 <b>00</b>
Salem (M., r.),	10	75	4 00	80 00	15	1 00	5 00	45 00
Telegraph (E., b.),	15	1 00	7 00	60 00	25	2 00	9 00	80 00
Ulster (M., r.),	25	2 50			35	3 50		
Vergennes (L., r.),	25	1 50	10 00	75 00	35	200	15 00	100 00
Woodruff (E., r.),	20	1 25	8 00		25	2 00	12 00	
Worden (E., b.),	10	1 00	5 00	40 00	15	1 50	6 00	60 00
Wyoming (E., r.),	15	1 00	5 00	40 00	25	2 00	10 00	100 00
Wilder (M., b.),	15	1 00	7 00	60 00	20	1 50	6 50	60 00
Thuse ween olds								

Three year olds of above varieties, bearing age, at an advance of 25 per cent. above the price of two year olds.

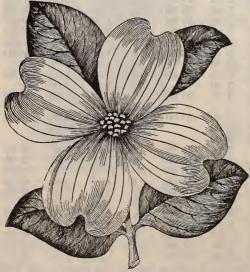
# CIDUOUS JREES and

ACKING 50 CENTS TO \$1.00 PER BALE.

AILANTHUS, or Tree of Heaven, a very handsome ornamental tree, having been introduced in this country from China many years ago, yet it is unknown in many parts. It is a very rapid grower, perfectly hardy in all parts, succeeding in all soils and growing six to ten feet high with very stout stem the first summer, with magnificent leaves five to six feet long, giving a good tropical appearance. In China it is known as the Tree of Heaven, a name suggested by its majestic form and great beauty. The trees grow to a good height and bear in great profusion large panacles of bloom.

Prices :—  $\begin{cases} 1 \text{ year, } 4-6 \text{ feet } 50 \text{ cents each, } \$5.00 \text{ per doz.} \\ & & 2-4 & 25 & 2.50 & \cdots \end{cases}$ 

## DOGWOOD-Cornus.



CORNUS FLORIDA.

WHITE FLOWERING. (Cornus florida). – Mr. F. J. Scott, in his Suburban Home Grounds, thus speaks of it : "It is remarkable for the size and showiness of its white blossoms, which make their appearance in April, before the leaves, and cover the tree They are like immense snowflakes. two to three inches in diameter. Those who have been familiar with it only in the woods can form but a poor idea of its beauty when grown in rich soil and open exposure. In such places it is not only superb in its April crown of white blossoms and its mass of summer leaves, but in autumn its foliage, turning to a deep red, makes the tree a brilliant companion to the varied hued Maples, the golden Sassafras, the scarlet Oak and the glowing bronze of the Liquidamber. The fruit is scarlet." Adding that trees should be obtained from a nursery as those taken from the woods rarely grow well or become well formed trees.

brubs.

**Price**, by mail,  $1\frac{1}{2}$  to 2 feet, 25 cents; by express, 3 to 4 feet, 25 cents.

**RED FLOWERING.** (C. f. rubra).—This is simply a great and grand improvement upon the otherwise unrivalled White Flowering variety. It possesses the same freedom of flowering, producing what might be termed a drift of bloom of a bright, fresh and cheerful rosy red. In habit it is more upright; the foliage larger, somewhat more velvety, darker green in summer, and even richer and more wonderful in the brilliancy of its autumn crimson. The fruit or berries are the same as those of the species.

Parsons says of it: "Flowers suffused with bright-red color, lasting long, \* \* \* a fresh pronounced red, continuing with the flowers from the beginning to the end of its bloom. Planted with the white variety the effect is unrivalled."

Meehan says: "Of the most beautiful rosy pink color, bordering on red. A growing plant before me also shows the leaves to have a rich velvety appearance and to be darker than the white variety. \* \* \* \* That this is undoubtedly a grand acquisition to the list of ornamental flowering trees, no one will doubt after seeing it in bloom."

**Price**, by express, 2 to 3 ft, 50 cents; 3 to 4 ft, \$1.00.

WEEPING (C. f. pendula).—A weeping form of the white flowering variety, and unlike that of any other weeping tree. It possesses the properties of the species in early and prof usebloom, brilliant autumn foliage and attractive fruit in winter.

The Editor of the Canadian Horticulturist describes it thus : "It is a variety of the white Cornus (C. florida) which is common in rocky woods southward. A tree which only attains a height of twenty or thirty feet, and which is also a very attractive Ornamental Tree, with showy white flowers in spring and clusters of red berries in autumn. The Weeping Cornus is similar in flower and fruit. The so-called flowers are in reality close heads of flowers, surrounded by a four-leaved corollalike involucre, the whole somewhat resembling a clematis flower. The tree is unique among Weepers in one respect ; that is, in having a perfectly upright leader, from which the opposite pendulous branches curve downward most gracefully of their own accord."

**Price**, by express, 2<sup>1</sup>/<sub>2</sub> to 8 feet, 50 cents. **CORNUS**—Spaethii Var. Aurea.—One of the finest variegated shrubs of rapid growth. The leaves are broadly margined with pale yellow, while some are entirely yel-

low, making with the preceding a beautiful contrast and handsome collection or conspicuous if planted singly. *Price*, 1 to 2 feet, mail or express, 50 cents each.

#### BEECH.

**Purple.**—A native of Germany, an elegant, vigorous tree, growing to 40 or 50 feet, or can be shorn and kept in compact ball. Foliage in spring is deep purple, and later in season changes to crimson. Very conspicuous. **Price**, by mail or express, 1 to 2 feet, 25 cents; by express, 2 to 3 feet, 35 cents; 3 to 5 feet, 50c. each.

#### BIRCH.

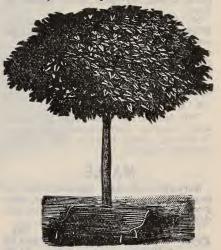
Cut Leaf Weeping.—Tall, slender, graceful drooping branches, silvery white bark and delicately cut foliage. Conspicuous and desirable. *Price*, 50 cents each; \$5.00 per dozen.

White.—Handsome tree with white bark, 8 to 10 feet, 35 cents each; \$20 per 100; 6 to 8 feet, 25 cents each; \$15 per 100.

### CATALPA

Is a rapid-growing tree of tropical appearance, flowering in July. Their blossoms are large, very showy and quite fragrant; leaves very large, heart-shaped, yellowish green.

Speciosa.—A magnificent variety; very hardy; blooming very young; very desirable. *Price*, mail or express, 35c.



CATALPA, BUNGEII.

**CATALPA Bungeii.**—One of the most attractive trees. It forms a perfect half globular or umbrella head, with foliage of a deep green color, laid with great precision, making a beautiful roof of leaves; a most striking and ornamental tree upon the lawa. *Price*, express, 6-8 feet, top grafted, \$1.00 each; \$10.00 per doz.

#### JAPAN MAPLES.

Acer Polymorphm.—The famous Japanese Dwarf Maple. None of Autumnal trees excel these. Some change their colors of leaves to yellow, others to red in Autumn. Some of the varieties give their rich crimson coloring in the Spring, when they shoot, as well as in Autumn before they fall.

No. 1. Beni Seigen.—Blood red, 2 feet, 50 cents each, \$5.00 per dozen.

P

No. 2. Sanguincum.—Blood red, 2 feet, 50 cents each, \$5.00 per dozen.

No. 3. Osaka-dsuki.—Deep red in Autumn, 2 feet, 50 cents each, \$5.00 per dozen.

No. 4. Dissectrum Rubrum.—Deep maroon, richly fringed thread-like leaflets, 50 cents each, \$5.00 per dozen.

No. 5. Atropurpuream.—Deep maroon, 2 feet, 50 cents each, \$5.00 per dozen.

No. 6. Roseum.—Deep maroon, small narrow leaves, 2 feet, 50 cents each, \$5.00 per dozen.

No. 7. Scropendifolium.-Dark red, fine narrow leaves, 2 feet, 50 cents each.

No. 10. Aureum.—Golden foliage, 2 feet, 50 cents each, \$5.00 per dozen.

No. 12. Dissectum Variagatum.— Thread-like fringed foliage, 2 feet, 50 cents each, \$5.00 per dozen.

No. 22 Versicolor.—Crimson, white and green, 2 feet, 50 cents each, \$5.00 per dozen.

No. 23. Atropurpureum Variagatum.— Bright crimson and deep maroon, 2 feet, 50 cents each, \$5.00 per dozen.

No. 30. Dantsugi Momiji.—5 to 7 kinds grafted on single stem, 2 feet, \$1.00 each, \$10.00 per dozen.

No. 31. Megane.—5 to 7 kinds grafted on two stems and twisted in shape of figure "8," \$1.00 each, \$10.00 per dozen.

Will furnish one plant each of twelve above varieties, your selection, for \$5.00. In ordering please designate them by their catalogue numbers.

#### MAPLE.

Norway.——A large handsome tree of spreading rounded form, with broad, deep green shining leaves, very compact, stout and vigorous growth : very ornamental.

3 8	,	Each.	Doz.	100.
Price-6-8	feet	80	\$3 00	\$20 00
8-10	feet	40	4 00	30 00
10-12	feet	60	6 00	50 00

Sugar or Rock.—Of elegant, pyramidal form, stately growth, beautiful foliage, turning to brilliant colors in fall, desirable for lawn or street.

Price-6-8 feet	25	\$2	50	\$20 00
8-10 feet	40	4	00	30 00
10-12 feet	60	6	00	45 00
12-14 feet	75	7	50	60 00
Ash Leaf - A rapid	orov	ving.	rom	nd headed

Asn Lear.—A rapid growing, round headed tree of handsome smooth green bark. **Price**—6-8 feet.... 20 \$1 50 \$10 00

 $\begin{array}{c} 8-10 & \text{feet...} & 25 & 2 & 00 & 15 & 00 \\ 10-12 & \text{feet...} & 30 & 2 & 50 & 20 & 00 \end{array}$ 

Silver.—Of rapid growth, easily transplanted and attaining large size and immediate shade, popular for street planting. *Price*—6-8 feet.... 15 \$1 50 \$10 00 10 feet... 15 \$1 50 \$10 00

8-10 feet.	20	2 00	15 00
10-12 feet.	25	2 50	20 00

Sycamore.—A handsome tree of rapid, upright growth, large leaves, resembling Norway Maple when young.

rice-6-8	feet	25	\$2	50	\$15 00
8-10	feet	40	4	00	25 00
10-12	feet	60	6	00	40 00

#### POPLAR.

Bolleana.—A very compact, upright grower, resembling Lombardy—glossy leaves, green above, and silvery beneath. *Price*, 8-10 ft., 30c. each; \$3.00 per dozen; \$20.00 per 100; 5-8 ft., 20c. each; \$2 per doz; \$10 per 100.

Carolina.—Very rapid grower; pyramidal form, large, handsome, glossy leaves. Popular for street planting or for immediate effect. *Price*—6-8 feet.... 10 \$1 00 \$7 50

0 \$1	00	\$7	50
5 1	50	10	00
20 2	00	15	00
25 2	50	20	00
35 3	50	25	00
50 5	00	40	00
	15 1 20 2 25 2 35 3	15 1 50 20 2 00 25 2 50 35 3 50	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

Lombardy.—Rapid, upright symmetrical grower. *Price*, 6-8 ft., 10 cts. each; \$1.00 per doz.; \$7.50 per 100; 8-10 feet, 15c. ea.; \$1.50 per doz.; \$10 per 100; 10-12 feet, 25c. each; \$2.50 per doz; \$15.00 per 100; 12-15 feet, \$20.00 per 100; 15-20 feet, \$25.00 per 100; 20-30 feet, \$30.00 per 100.

Tulip.—A magnificent tree, of tall, pyramidal habit, broad, glossy leaves; free from insects; with beautiful tulip-like flowers. *Price*—6-8 feet.... 35 \$3 50 \$20 00

 $\begin{array}{c} 10 \text{ feet....} & 50 & 500 & 500 \\ 8-10 \text{ feet....} & 50 & 500 & 4000 \\ \end{array}$ 

Van Gert's Golden.—Fine golden yellow foliage, retaining its brilliancy throughout the season; very conspicuous and attractive.— *Price*, 6-8 ft., 10c. each; \$1.00 per dozen; \$7.50 per 100; 8-10 ft., 15c. each; \$1.50 per doz.; \$10.00 per 100; 10-12 ft., 25c. each; \$2.50 per dozen; \$15.00 per 100.

#### WILLOW.

Babylonian or Weeping.—A native of Asia —our common and well-known Weeping Willow. *Price*, 8-10 ft., 25c. each; \$2.50 per dozen; \$15.00 per 100.

Kilmarnock, Weeping.—An exceedingly graceful tree, with glossy foliage and perfect umbrella head. *Price*, 50c. each; \$5.00 per dozen.

Golden.—A handsome tree at all seasons; but on account of its yellow bark, particularly conspicuous in winter. *Price*, 25c. each; \$2.50 per dozen.

**ORIENTAL PLANE.**—A very rapid growing tree, of large spreading form, foliage large, handsome and free from insects.

	Each.	Doz.	100.
Price-6-8 feet	25	\$2.00	\$15 00
8-10 feet	35	3 50	20 00
10-12 feet	50	5 00	40 00
ELM-American	-A not	ole spread	ding and
drooping tree, rapid g	rower.		
Price-6-8 feet	25	\$2 50	\$25 00
8-10 feet	50	5 00	35 00

75

7 50

10-14 feet...

50 00

LINDEN-American.-A rapid growing, large sized, handsome tree, with very large leaves.

Price-0-8	ieet	20	φz	00	210 00	
8-10	feet	25	2	50	15 00	
	feet		5	00	30 00	

HORSE CHESTNUT .--- 6-8 feet, 60 cents each ; \$6.00 per dozen ; \$40.00 per 100.

LOCUST .- A moderately rapid growing tree, blossoms very handsome and fragrant; wood very durable and valuable.

Price-6 ft., 15 cents each; \$1.50 per doz. 8-10 ft., 25 " 2.50 "

FLOWERING CHERRY .--- A JAPAN very attractive plant in early Spring. A profuse bloomer of large double rose blossoms. Price. 2 to 3 feet, 50 cents each, or three, all different, for \$1.00.

> PAWLONIA IMPERI-ALIS.—A magnificent tropical-looking tree from Japan; of extremely rapid growth, and surpassing all others in the size of its leaves, which are 12 to 14 inches in diameter; blossoms trumpet-shaped, formed in large upright panicles, and appear in May, producing a beautiful effect.

Price. 4-6 ft, 35c.; 5-7 ft, 50c.

CALIFORNIA PRIVIT .- A rapid, upright, growing plant; foliage oval, deep green, bright, glossy and very dense; almost

an evergreen, and forms a magnificent hedge.

When grown as single specimens they are very attractive, and are literally covered in

July with panicles of small, pretty white

PAWLONIA IMPERIALIS.

# Hardy Ornamental Flowering Shrubs.

PRICE, EXCEPT WHERE NOTED, BY MAIL OR EXPRESS, 15 CENTS; EXTRA SIZE, EX-PRESS, 25 CENTS.

ALTHEAS or Rose of Sharon.-Are fine, free growing, flowering shrubs of the easiest cultivation. Very desirable on account of blooming in August and September, when but very few trees or shrubs are in bloom.

BERBERRY, Purple.-A beautiful shrub, with violet purple foliage and clusters of fine red berries.

a peculiar, pleasant odor. They blossom in June and at intervals afterwards.

DEUTZIA, Gracilis.- A handsome dwarf shrub from Japan. Flowers pure white and appear very early.

FORSYTHIA, Golden Bell.—One of the best early flowering shrubs. Bloom is drooping; yellow and appear very early in spring before the leaves.

HYDRANGEA, Panaculata Grandiflora.—A fine shrub, growing 8 to 10 feet high; flowers white, changing to pink, in great pyramidal panicles a foot long, and produced in great abundance in August or September. Hardy and valuable. Price, mail or express, 15 cents; large, express, 25 cents.

CALYCANTHUS.

lilac-like fragrant flowers. CALYCANTHUS, Sweet Scented Shrub.—The wood is fragrant, foliage rich, flowers of rare chocolate color, having





HYDRANGEA.

JAPAN JUDAS.—A charming dwarf tree from Japan, and one of the most valuable or the lawn. The flowers appear early in the spring before the glossy, deep green, heart-shaped leaves, and literally cover the tree almost to the ground with small clusters of bright rosy purple bloom. **Price**, mail or express, 15 cents.

JESSAMINE.—A green trailing shrub, producing a profusion of bright yellow bloom, extremely early in spring.

#### SPIREA.

Billardi-Strong, upright grower, with long terminal spikes of rose colored flowers, which it retains all summer.

Bridal Wreath Prunifolia—A strong growing handsome shrub, with pure white double flowers in May and June, foliage small, oval, glossy and of handsome dark green; very desirable.

Reevesii-A graceful shrub with drooping branches and narrow lance shaped leaves, flowers white, very double, in large round clusters in great profusion over the entire bush, making an effective display of snowy bloom.

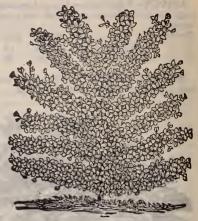
Van Houtti—An upright, growing shrub, with graceful, slender branches and bright green foliage. Flowers pure white, in great clusters and form cylindrical plumes nearly two feet long, one of the hardiest and most desirable. Price, small, mail or express, 15 cents; large, express, 25 cents.

#### LILAC.

**Prince Camille de Rohan.**—Very distinct, reddish flowers; panicles of large size and very abundant; blooms early in May.

Persian.—Small foliage, bright purple flowers.

White,-Very large, pure white trusses.



JAPAN JUDAS.

MAHONIA.—An evergreen shrub of medium size, with purplish, shining, prickly leaves and showy, bright yellow flowers in May, succeeded by bluish berries. Its handsome, deep green, glossy foliage and neat habit render it very attractive in winter.

MIST—Purple or Smoke Tree.—Much admired for its curious fringe or hair like flowers that cover the whole plant, giving appearance of dense foliage. *Price*, express, 25 cents.

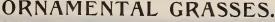
**RED SNOWBERRY.**—A shrub of very pretty habit; foliage, flowers and fruit small, fruit purplish red and hangs in clusters all winter, giving very peculiar attractive effect.

ROSA RUGOSA, or Japan Rose.—Of recent introduction from Japan. It has abundant, large, vigorous, handsome, dark green, glossy foliage of great richness and beauty —perfectly hardy and grows from four to five feet high. The flowers, which are produced freely all summer, are single and with five petals. The color is a rich, rosy crimson, enhanced in beauty by the numerous stamens. The flowers are succeeded by large clusters of bright crimson, scarlet fruit, nearly two inches in diameter.

SNOWBALL.—A popular shrub of large size, with large spherical clusters of snow white balls of blooms in June.

WEIGELIA, Rosea.—An elegant shrub, with fine rose colored flowers of erect, compact growth; blossoms in June.

WHITE FRINGE.—A small native tree or shrub, of roundish form, with large glossy leaves and drooping racemes of pure white flowers, having narrow, fringe-like petals; blossoms in May or June.





SACALINE — (Polygonum Sachalinense.) THE WONDERFUL SIBERIAN FORAGE PLANT Pertectly hardy in Siberia and flourishes in the hot and dry climates of the Indies, and will be admirably adapted to the arid and barren sections of our Southwestern States where our native grasses sometimes fail. It needs no irrigation, no cultivation, no manuring, no replanting ; once planted it stands forever if desired. Endures the severest drought and will flourish where no other forage plant will grow. Young shoots and leaves can be eaten as a table vegetable like asparagus. Stems and leaves, green or dry, are greatly relished by cattle, horses and sheep, and are more nutritious than clover, lucerne millet, corn or any other forage plant. Grows 10 to 14 feet by June and gives three to four cuttings a year. Produces 100 or more tons of the most excellent and nutritious green forage to the acre.

A perfect boon to cattlemen in dry and barren countries, and yet succeeds admirably in moist ground.

**Price**, mail or express—root cuttings or small plants—10 cents each ; \$1.00 per doz.; \$7.50 per 100.

EULALIA GRACILLIMA UNIVITATTA. A beautiful variety of Eulalia recently introduced; perfectly hardy and very desirable for decorative purposes. The foliage is exceedingly graceful in habit, narrow, a delicate green, with silvery very white midrib. Fine for vases, tubs or planting on the lawn.— Price, mail or express, 15 cents each; 4 for 50 cents.

EULALIA JAPONICA VARIAGATA.— One of the handsomest Ornamental Grasses. Long, narrow leaf blades are bordered on either side with broad bands of pure white, while its habit is graceful and feathery. It attains a height of 4 to 6 feet, and is entirely hardy. In fall it throws up a number of plumes like Pampas Grass, which, in addition to being very attractive on the lawn, when cut and dried resemble ostrich feathers and are used for decorative purposes. Price, mail or express, 15 cents each; 4 for 50 cents; large clumps, 50c. es th.



EULALIA JAPONICA ZEBRINA EULALIA JAPONICA ZEBRINA resembles the Variagata, except its markings are yellow instead of white and are across the leaves instead of lengthwise. The plumes the same, making very nice companions. *Price*, mail or express, 15 cents each ; 4 for 50 cents; large clumps, 50 cents each.



ERIANTHUS, BAVENNAE. ERIANTHUS RAVENNAE.—A grass of fine foliage and handsome plumes, much resembling the Pampas Grass, and grows to a height of 8 to 10 feet. Very hardy, very ornamental on the lawn, and in the fall, when cut and dried are prized for decorating parlors, Sc. Price, mail or express, 15 cents each; 4 for 50 cents; large clumps, 50 cents each.



We have described a few of the most attractive, hardy and desirable. **Prices**, except where noted, 2-8 feet, 35 cents each; \$3.50 per dozen; \$25.00 per 100; 1-2 feet, 25 cents each; \$2.50 per dozen; \$15 per 100; 3-4 feet, 50 cents each; \$5.00 per doz.; \$35per 100. Special prices for larger sizes.

#### ARBORVITÆ,

American.—A beautiful native tree, valuable for screens and hedges. **Price**, 4–5 feet, shorn, 50 cents to \$1.00 each; 2–3 feet, 25 cents each, \$2.50 per dozen.

**Compacta.**—Parson's. — Dwarf compact habit, deep green foliage; form round and symmetrical without the use of shears.

Hoveyi .- Dwarf, globular, fine foliage.

**Pyramidal.**—Upright, compact habit, like the Irish Juniper, very desirable.

Chinese Golden.—A small, elegant tree, nearly spherical in outline, with bright yellow-tinged foliage.

**Elegantissima.**—A beautiful variety, of upright pyramidal form, with the young foliage prettily tipped with golden yellow, becoming bronze in winter.

Geo. Peabody. — Of dwarf, compact growth, foliage bright golden-yellow, which it retains throughout the summer. The best golden variety.

Can also furnish Siberian, Globosa, Maxwell, Tartaricum, Aaroniana and Vervaniana, at same prices.

### **RETINOSPORA**.

Japanese Cypress.—A beautifu and valuable genus from Japan. Needs protection north of New York City.

north of New York Ĉity. Plumosa.—Dwarf, with dense, slender, feathery branches; very handsome.

Plumosa Aurea.—Similar to above in habit, with golden tipped foliage, very ornamental and desirable.

**Pissifera.**—A strong grower, with light shade of green; makes handsome hedge.

Filifera.—Of fine, wirey foliage; very odd. Glauca.—Dwarf, compact, conspicuous.

#### BOX.

Tree. — A handsome dwarf evergreen shrub, leaves small, deep green. Valuable for Christmas decorations. *Price*, shorn, 1-2 feet, 50 cents; 2-3 feet, \$1.00; 3-4 feet, \$2.00.

Dwarf.—The well-known dwarf sort used for edging. Single specimens are desirable for small grounds. *Price*, 6-12 inch, 25 cents; 12-18 inch, 50 cents.

ENGLISH YEW.—A large bush or tree, 30 to 40 feet, when fully grown. Is densely branched and can be shorn into a variety of shapes and forms. One of the most desirable ornaments for the lawn. **Price**, shorn, 8-6 feet, \$1.00 to \$5.00 each; price, unshorn, 2-4 feet, 50 cents to \$1.00. NORDMANN, FIR.—A majestic tree from the Crimean mountains, is of symmetrical form, vigorous and very hardy. Its foliage is massive, dark green, rendering it a strikingly handsome tree. *Price*, 1 foot, 50c.; 2-3 feet, \$1.00; 3-4 feet \$2 00.

#### JUNIPER.

Irish.—A distinct and beautiful variety of erect, dense conical outline, resembling a pillar of green; very desirable. *Price*, 2-3 feet, 15 cents; 3-4 feet, 25 cents; 4-5 feet, 35 cents.

Swedish.—A small sized, handsome, pyramidal tree, with yellowish green foliage; very conspicuous. *Price*, 2-3 feet, 25 cents; 3-4 feet, 35 cents.

Japonica Alba. — Dwarf variety from Japan; light green foliage, interspersed with branchlets of pure white. *Price*, 2-3 feet, 50 cents.

WHITE PINE.—A noble tree, with upright and spreading habit, foliage long and light green. Desirable for roadways or on large lawns. *Price*, 2-8 feet, 25 cts; 4-6 feet, 50 cts.

#### SPRUCE.

Norway.—An elegant tree, extremely hardy, of lofty, rapid growth and pyramid form. The branches assume a graceful, drooping habit, when the tree attains a height of 15 to 20 feet. One of the most popular trees for planting, either as single specimens, for shelter, or wind breaks or for hedging. **Price**, 2-3 feet, 25 cts; 3-5 feet, 50 cents.

**Douglas.**—A large conical evergreen, with smooth bark and light green foliage; hand-some. **Price**, 1.2 feet, 50 cents.

Excelsa Inverta. — Inverted Norway Spruce, of curious and varied form, branches growing downward; foliage dense, completely hiding the stem. **Price**, 2-3 feet, \$1.00.

**Pungens.**—Colorado Blue Spruce. The popular blue evergreen; pronounced bluish tint; very attractive and handsome. **Price**,  $1\frac{1}{2}$ ·2 feet, 50 cents.

Black Hills.—Of short growth; very dense, compact growth; dark foliage. **Price**,  $1\frac{1}{2}$ .2 feet, t0 cents.

Orientalis.—Of medium size ; very dense habit. **Price**, 50 cents.

Hemiook.—A remarkably graceful and beautiful tree, with drooping branches, and delicate dark foliage—like the Yew—very handsome as a lawn tree, either shorn or natural growth, and makes a beautiful hedge. **Price**, 2-3 feet, 50 cents; 3-4 feet, 75 cents.

#### HEDGING.

							10	v.
American	Arborvitæ,	2	to	3	feet		\$10	00
66	66				feet			
	66	4	to	6	feet		20	00
Hemlock,		2	to	3	feet		35	00
OSAGE	ORANGE	, :	1 ;	ye	ar, 50	cen	ts	per

100; \$2.50 per 1000. 2 years, 75 cents per 100; \$5.00 per 1000.

**TRIFOLIATE ORANGE**, 4 years, 2-8 feet, \$10.00 per 100; 3 years, \$5.00; \$40.00 per 1,000; 2 years, \$3.00; \$20.00 per 1,000; 1 year, \$2.00 per 100; \$10.00 per 1,000.

**CALIFORNIA PRIVET**, 2–3 feet, \$5.00 per 100; \$40.00 per 1000. 1–2 feet, \$3.50 per 100; \$20.00 per 1000.

**DWARF ROCKY MOUNTAIN CHERRY**, 1 year, 1-2 feet, \$7.50 per 100; 2 years, 2-3 feet, \$10.00 per 100; 3 years, 3-3½ feet, \$15.00 per 100.

# MAGNOLIA.

Glauca (the Jersey swamp magnolia.)— Very fragrant, 1 to 2 feet, 25 cts.; large, 50 cts. each.

**Conspicua** (CHINA.)—This is the finest magnolia in this latitude. In early spring it is covered with hundreds of white flowers as large as tulips. To these succeed a dark green foliage that lasts until late in the autumn, 3 to 4 feet, \$1.00 each.

**Purpurea** (PURPLE.)—A magnolia bearing purple flowers, 3 to 4 feet, 50 cts. each.

**Tripetela** (UMBRELLA.)—A small-sized tree, with immense leaves and large white flowers, 4 to 6 inches in diameter, 3 to 4 feet, 50 cents; 10 feet, \$1.00 each.

Soulangeana.—Very hardy, with large, beautiful white flowers, tinged with purple around the base; profuse bloomer; one of the best—3 to 4 feet, 50 cts. each.

Acuminata.—A noble tree with large leaves; flowers blush—3 to 5 feet, 50 cents each.

Grandiflora (EVERGREEN.)—The magnificent evergreen magnolia of the South though not considered hardy at the North it thrives and blooms in all its grandeur here at Pomona, entirely unprotected, showing that it will endure a zero temperature.

that it will endure a zero temperature. **Price**, 1-2 feet, by mail, 35 cents; 3-5 feet, by express, 50 cents each.

On account of their early ripening, large size, attractive appearance and unequalled cooking qualities the STARR Apples, are eagerly sought after at high prices, while ordinary sorts are a glut in the market.

Ten per cent. off and no charge for packing when cash is received with the order, except on SPECIAL COLLECTIONS.

100



AKEBIA OUINATA.--- A charming Japanese climber, with shining sub-evergreen foliage and chocolate-colored clusters of fragrant flowers in June, succeeded by a peculiar and ornamental fruit ; very hardy. Price, mail or express, 15c. each ; \$1.50 per dozen.

AMPELOPSIS Quinquefolia. - Virginia Creeper. Our well-known wood-bine. Strong grower. Price, mail or express, 15c. ; \$1.50 per doz.

AMPELOPSIS Veitcheii .-- Japan Ivy, or Boston Ivy. Foliage three-lobed, glossy, overlapping each other and forming a dense sheet of green. When once rooted it grows rapidly, and climbs by its air roots like the English Ivy. In the fall it is a flame of crimson of all shades. Very desirable. Price, mail or express, 25c. each; \$2.50 per dozen.

BIGNONIA, Grandiflora.-Trumpet Flower. Leaves thick and shiny, and immense blossoms of gorgeous crimson and yellow color. Price, mail or express, 25c. each; \$2.50 per dozen.



WISTERIA.

CLEMATIS, Flammula .--- Virgin's Bower. Flowers in masses, small, white, and very fragrant. A very strong-growing vine, especially valuable for covering trellises or other objects. Price, mail or express, 15 cts. each ; \$1.50 per doz.

CLEMATIS, Paniculata.-New and rare. A native of Japan, quite hardy and one of the best. Very vigorous, growing 10 to 12 feet high, and will quickly cover a trellis with dense foliage. The flowers, which are white and sweet-scente d, cover the vine from top to bottom in a mass of bloom. Price, mail or express, 25 centseach.

EUONYMOUS, Radicam Var.-A small, unique and valuable shrub from Japan. Foliage small, myrtle-like and glossy green, finely variegated and broadly margined with creamy-white and pleasing rosy-purple. It clings to walls, old stumps or buildings after the manner of ivy. Price, mail or express, 10 cents each ; \$1.00 per dozen.

HONEYSUCKLES. Halleana .- Hall's Japan Evergreen. An almost ever-green honeysuckle of the greatest value, being entirely hardy, and of strong, vigorous growth. The flowers are exceedingly fragrant, of pure white, changing to yellow, and are produced in profusion from May to December. One of the best. Price, mail or express, 15c. ; large, by express, 25c.

HONEYSUCKLES, Japan Golden.-A beautiful variety, of moderate growth, with foliage exquisitely veined or netted

with golden yellow lines. Flowers large and peach colored. **Price**, mail or express, 15c. each; \$1.50 per dozen. **WISTERIA**, Sinensis.—Chinese Blue. Exceeding rapid grower and profuse bloomer. The flowers are of a pale blue color and are borne in pendulous racemes in May and June.

Price, mail or express, 15 cents; \$1.50 per dozen. WISTERIA, Sinensis Alba.—Chinese white. Very similar to the blue, except the flowers are white and remain somewhat longer. Price, mail or express, 50 cents. THE HARDY CHINESE MATRIMONY VINE.-Lycium

Chinense. Price, young plants, 10 cents each ; \$1.00 per doz.: \$5.00 per 100.

# Special Collections of Valuable Fruits.

Many of the newer varieties when taken individually are expensive, but if taken collectively can be furnished at less rates, and in order that our customers may have this advantage, we have arranged collections which will generally be adapted to their wants. In ordering give the number of the collection. They must be taken exactly as ordered. No substitution. These prices are net.

#### COLLECTION No. 1.

#### NEW STRAWBERRIES.

By	mail			\$1.80	for \$	1.00
1/2	doz.	Greenville	•			.18
1/2	66	Van Deman,				.25
1/2	66	H. W. Beecher				.25
1/2	66	Leader				$.12\frac{1}{2}$
1/2	66	Brandywine				.25
1/2	66	Mary (P.) .				.25
1/2	66	Timbrell		• •		.25
1/2	66	Marshall .				.25
/-						

#### 1.80

#### COLLECTION No. 2.

#### RASPBERRIES AND BLACKBERRIES.

By expr	ess or mail \$1.62 for	\$1.00
	Black Raspberries.	
14 doz.	Kansas	$.12\frac{1}{2}$
	Red Raspberries.	
1/	Miller	25
1-12:4	Mayberry	.25
* "	Golden Queen (yellow) .	.121
	Blackberries,	
1/ doz.	Childs' Tree	.25
14 "	Lovett's	.25
¥ "	Lucretia	$.12\frac{1}{2}$
4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Ohmer , ,	.25
		1.62

#### COLLECTION No. 3.

#### NEW STRAWBERRIES, RASPBERRIES AND BLACKBERRIES.

By	mail	or express \$1.86 for	\$1.00
1/2	doz.	Greenville strawberry .	.18
12121414141414	64	Mary "	.25
1/2	66	Timbrell "	.25
1/4	66	Miller raspberry,	.25
1/4	66	Cuthbert	$.12\frac{1}{2}$
1/4	66	Ohmer blackberry .	.25
1/4	66	Maxwell E. "	$.12\frac{1}{2}$
X	66	Lovett "	.18
X	66	Child's Tree "	.25

#### COLLECTION No. 4.

#### GRAPES-NEW AND VALUABLE.

By mail or express, 1 year . By mail or express, 2 years		for \$1.00 for 1.75
	1 year.	2 years.
1 Ohio Early	.40	.50
1 Green Mountain .	.30	.50
1 Colerain	.40	.50
1 Moore's Diamond .	.15	.20
1 Columbian	.50	.60
	\$1.75	\$2.30

#### COLLECTION No. 5.

GRAPES-WELL TESTED AND RELIABLE.

By mail or express \$2.00 for	\$1.00
2 Niagara, 2 years, white 2 Moore's Diamond, 2 years, white,	.30
2 Moore's E., 2 years, black .	.30
2 E: Victor, 2 years, black 2 Delaware, 2 years, red	.30
2 Catawba, 2 years, red	.30

\$2.00

#### **COLLECTION** No. 6.

#### FRUIT TREES:

By express \$4.55 for \$2	2.50
1 Lincoln Plum, 2 years	.50
1 Spalding Plum, 2 years	.25
1 Parlin Apple, 2 years	.40
1 Paragon Apple, 2 years	.25
1 Starr, 2 years	.50
1 Lincoln Coreless, 2 years	.40
1 Idaho Pear, 2 years	.30
1 Kieffer Pear, 2 years	.30
1 Mt. Rose Peach,	.10
1 Elberta, extra	.10
1 Champion Quince, 2 years .	.25
1 Meech Quince, 2 years	.25
1 E. Richmond Cherry, 2 years .	.25
1 Rocky Mountain Cherry, 4 years,	.35
1 Japan Chestnut, 2 years	.35

#### PARRYS' POMONA NURSERIES.

No. 7---No. 11-.25 NUT TREES. 1 Starr Apple 1 Japanese Quince Columbia .25 \$2.25 for \$1.00 By express or mail 1 Lincoln Coreless Pear .25 1 Persian Walnut, (Maderia) .25 1 Koonce .25 .15 1 Filbert . . 1 Abundance Plum .15 1 Pecan .25 1 Rocky Mountain Cherry .25 1 Spanish Chestnut .25 1 Triumph Peach .25 1 American Sweet Chestnut .25 1 Juicy Plum 1 Bismarck Apple .50 Butternut .25 1 .50 .25 1 Japan Mammoth Chestnut Japan Walnut 25 1 year by mail or express for \$1.00. \$2.65 1 Persian Walnut Kaghazi .35 \$2.25 No. 12-.20 1 Japanese Golden Russet, No. 8-.20 1 Idaho . Japan Golden Russett Pear .30 1 . .20 1 Wilder Early .25 Idaho 1 Vermont Beauty .20 .25 I Koonce 1 Koonce E. .25 .25 1 Abundance, 1 Lincoln Coreless Winter .251 Japan Walnut .25 .25 1 Seneca Japan Mammoth Chestnut 1 .25 .25 1 Lincoln 1 Eleagnus .25 .35 1 Angel . Trifoliate Orange .25 1 .25 1 Rocky Mt. Cherry 1 year, by mail or express, for \$1.00. \$2.15 By Mail or Express for \$1.00. \$2.30 No. 13-No. 9-2 Rubus Sorbifolius (Strawberry-Rasp-Trifoliate Orange .25 .30 1 berry) 1 Eleagnus Longipes .25 1 Logan (Raspberry-Blackberry) 1 Japan Wineberry .50 1 Strawberry-Raspberry .15 .15 1 Japan Golden Mayberry 1 Rocky Mt. Cherry .15 .25 1 Juneberry 1 Japanese Wineberry ·10 1 Columbian Raspberry .25 .10 1 Evergreen Cut Leaf Blackberry .25 .10 Child's Tree Blackberry, 1 .10 1 Miller Raspberry By Mail for \$1.00. \$1.70 By Mail for \$1.20 .50 No. 14-1 Koonce Pear .25 No. 10-.25 1 Parlin Apple 1 Rosa Rugosa 1 Starr Apple .15 .25 1 Sacaline .15 1 Trifoliate Orange .25 1 Eulalia Japonica Zebrina 1 Eleagnus Longipes .15 .25 1 Trifoliate Orange .25 1 Rocky Mountain Cherry .25 1 Cornus Florida, Dogwood .25 1 Abundance Plum .251 Hydrangea Pan-grand .25 1 Strawberry-Raspberry .15 1 Clematis Flammula, .15 1 Japan Mammoth Chestnut .25 1 Euonymous Radicans, var. .10 1 California Privet . \$2.15 .15 1 year by mail, or 2 years by express, By Mail or Express for \$1.00. \$1.60 for \$1.00.

Ten per cent. discount and no charge for packing for cash with order, except on "Special Collections." For Trees and Plants by mail see Mail List. WE PAY THE POSTAGE.

WE DEAL DIRECT WITH THE PLANTER, which explains our very low prices compared with those of dealers and agents.

Grape Vines will be sent by Mail at single and dozen rates, free of postage; at 100 rates if 30 cents per 50 and 50 cents per 100 plants, be added to the price.

water Lilies and Lotuses.—For stocking Carp Ponds, not only supply food and protection for the fish but beautify and ornament the pond.

#### NELUMBIUMS OR SACRED LOTUS.

There is, perhaps, no flower that blooms on the face of the earth, at least none that can be grown in this northern latitude, that is so magnificent and beautiful as the Nelumbiums. From time immemorial it has remained undisputed Queen among the flowery Kingdom. In all heathendom it is worshipped and considered by them to be the goddess among flowers, and for that reason it is called sacred. In Egypt it is believed that the seeds have medicinal qualities and on their feast day eat them, either raw or roasted in the coals. When the river Nile is rising the inhabitants gather Lotus flowers and scat-ter them on the water, suppos-ing by this that the river will rise to the desired height, and the next season will be an at undant harvest.

The NELUMBIUMS (Lotus) and WATER LILIES can be g own in a very simple yet effective way by the use of oil barrels cut in two. About the first of May the tubs should be placed in position and filled to one-half their depth with a mixture of loam and welldecayed manure, which should be covered with two inches of sand after the roots are planted to prevent the roots rising to the top. In the fall the tubs should be removed to cellar or some protected place where the roots will not become frozen. The freezing of the water will not injure them.

NELUMBIUM SPECIOSUM—Egyptian Lotus,—In ancient times this Lotus was cultivated in Egypt and the seed known as the "Sacred Bean." It was Cleopatra's favorite flower. The color is pink. The base of the petals is white, and most beautifully and delicately shaded off toward the end into bright pink. No one can form an idea of how handsomely the white and pink are blended together until they have seen one of



NELUMBIUM SPECIOSUM

these gorgeous blossoms, frequently a foot across, and borne on strong stalks six feet high. The first day they open like a gigantic tulip and emit a delightful fragrance and continue to expand until they measure from 8 to 12 inches across. The leaves are also immense and handsome, measuring from 1 to 2 feet in diameter.

**Price**, by mail or express, 50 cts. each; \$5.00 per dozen. Ready for delivery in May.

**NELUMBIUM** LUTEUM—American Lotus.—Although a native of America, is very rare and but little known. Plant, the same character of growth as the Egyptian, though not so strong; bloom and leaves not quite so large. Flowers of a charming shade of yellow. *Price*, mail or express, 50 cts. each; \$5.00 per dozen. Ready for delivery in May.

NYMPHÆA ODERATA--Common Pond Lily. Price, 25 cts. each; \$2.00 per doz.

#### KOONCE-The best early pear.

WE DEAL DIRECT WITH THE PLANTER, which explains our very low prices compared with those of dealers and agents.

#### See Mailing List.

Should any stock we quote be offered by responsible parties at a less rate for the same grade, make up your order at their prices net and we will furnish at the same.

# TREES AND PLANTS BY MAIL.

In order to supply our friends and patrons who are remote from express office and where express rates are high, we have arranged a list of trees and plants that will be sent by mail *post paid* to any postoffice in the United States, however distant. Safe arrival guaranteed.

Thrifty, well-rooted Trees and Plants of medium size receive less shock in transplanting, suffer less in transportation, start off more promptly, make better growth and better trees, and are, in many ways, more desirable than larger stock.

#### NUT TREES.

]	Each. Doz.	100.	I	Each.	Doz.	100.
Chestnut, American			Walnuts, Japan			
" Spanish	. 25 2 50	15 00	" Persian Kaghazi	20 2	00 \$	
" Pedigree Mam. Jap	15 1 00	7 50	Filbert, Kentish Cob	15 1	50	7 50
Walnuts, American	. 15 1 50		" Cosford Thin Shell	15 1	50	7 50
" Franquette	. 20 2 00		" English	10 1	. 00	5 00
" Thin Shell	. 20 2 00		Pecan, Paper Shell	20 1	50	10 00
" Chaberte	. 20 2 00		Butternut	20 2	00	10 00
" Mayette	. 20 2 00		Almond, Hard Shell	25 2	50	15 00
" Persian Maderia	. 20 2 00		" Soft Shell	25 2	50	
" Præparturiens	. 15 1 50		Shellbark	25 2	50	15 00

#### FRUIT TREES.

Each. Doz. 100.	Each. Doz. 100.
Apples, per list\$ 10 \$1 00 \$7 50	Quince, Orange\$ 15 \$1 50\$10 00
" Starr 25 2 50 20 00	" Columbia (Jap.) 25 2 50 20 00
" Parlin 25 2 50 20 00	
" Flory (Winter Ba-	Rocky Mt. Dwf. Cherry 10 1 00 5 00
nana 15 1 50 10 00	
" Paragon 15 1 50 10 00	
Bismarck	
Pears, per list (Standard) 15 1 50 10 00	Plums, per list 10 1 00 7 50
" Lincoln Coreless, 1 yr 25 2 50 20 00	
" Jap. Golden Russet. 20 2 00 15 00	
" Vermont Beauty 20 2 00 15 00	
" Lincoln 25 2 50 15 00	
" Idaho 15 1 50 10 00	
" Angel 35 3 50	" Willard 15 1 50
" Seneca 25 2 50 20 00	
Koonce 25 2 50 20 00	
Peaches, per list 10 1 00 5 00	
Quince, Fuller 1 00 10 00	" Russian 25 2 50 15 00
" Meech 15 1 50 10 00	
" Champion 15 1 50 10 00	Persimmon, American 25 2 50

#### DECIDUOUS SHADE TREES BY MAIL.

Eacl	. Doz.	100.	Ea	.ch.	Doz.	100.
Beach Purple\$ 2	5 \$2 50	\$15 00	Oriental Plane \$	25	\$2 50	\$15 00
Birch, White 1		10 00	Linden American	15	1 50	10 00
" Cut Leaf	0 4 00		Poplar, Bolleana	25	2 50	15 00
Cornus Dogwood, White.	5 2 50	15 00	" Carolina	15	1 50	5 00
" " Red (	10		" Lombardy		1 50	7 50
Elm, American	2 0 0		" Tulip	25	2 50	15 00
Horse Chestnut	5 2 50		" Vangert's Golden	25	2 50	15 00
Maple, Norway 1	.5 1 50			25	250	$15\ 00$
" Sugar 1	5 1 50	10 00	" Teas Hybrid	<b>25</b>	250	15 00
" Ash Leaf 1	5 1 50	10 00	Pawlonia Imperialis	25	2 50	$15\ 00$
" Sycamore 1	5 1 50	10 00	Sophora Japonica	25	2 50	15 00
" Silver 1	0 1 00	5 00				

#### SMALL FRUITS BY MAIL.

		Each.	Doz.	100.	0.0	]	Each.	Doz.	100.
Juneberry I	Dwarf	\$ 15	\$ 75	\$6 00	Strawberries	, Princeton Ch'f	10	25	\$1 00
	Houghton		75	3 00	6.6	Mary (P)	10	50	1 25
66	Columbus	50	5 00		6.6	Rio	10	50	1 25
66	Chautauqua	1 00	10 00		Raspberries,	per list	10	40	125
6.6	Triumph		3 50		66	Miller, E, red	10	50	2 00
66	Downing		1 00	4 50	66	Golden Queen	10	60	2 00
66	Smith		1 00	4 50	66	Thompson's E	10	60	2 00
6.6	Industry		1 50	12 50	66	Cromwell	10	50	1 50
66	Red Jacket	50	5 00	30 00	66	Caroline	15	75	2 50
Crunells			5 00	40 00	66	Earhart	10	75	3 50
	er list		50	3 50	66	Loudon	15	1 50	7 50
	'ay's		1 25	7 50	66	Lovett	10	50	2 50
	randall		1 00	10 00	66	Royal Church.	15	1 00	3 00
Eleagnus L	ongipes	10	1 00	5 00	66	Smith	10	1 00	5 00
High Bush	Cranberry	15	1 50	10 00	Blackberries.	per list	10	40	1 25
Japanese W	ineberry	10	1 00	5 00	6.6	Childs Tree	10	50	2 00
	s, per list		25	75	66	Lawton	10	1 00	2 50
66	Marshall		50	1 25	66	Lovett's Best.	10	75	2 50
66	Greenville	10	35	75	65	Ohmer	15	1 00	5 00
66	Van Deman	10	50	75	66	Maxwells, E	10	50	2 00
66	Parker Earle.	10	35	1 25	66	E. King	10	75	4 00
6 6	Timbrell	10	50	125	66	Erie	10	50	2 50
66	Epping	10	50	125	66	Eldorado	15	1 00	4 00
66	H.W.Beecher		50	1 25	66	Minnewaski	10	50	2 50
66	Princess	10	35	1 00	66	Albino	10	50	2 00
6.6	Brandywine	10	50	1 25	Grapes, as p	er list			

HARDY FLOWERING SHRUBS.

			100.
As per list	\$ 15	\$1 50	\$10 00

#### ORNAMENTAL GRASSES.

Each.	Doz.	1		Doz.
Erianthus Ravenna \$ 15	\$1 50	Eulalia Jap	\$ 15	\$1 50

#### MAGNOLIAS.

	E	ach.	De	oz.
Glauca	 \$	25	\$2	50

#### Each. Doz. Grandiflora..... \$ 35 \$3 50

#### HARDY VINES AND CREEPERS.

Each. Doz.	Each. Doz.
Akebia Quinata \$ 15 \$1 50	Honeysuckle, Jap. Golden. \$ 15 \$1 50
Ampelopsis Quinquefolia. 15 1 50	Wisteria, Sinenis 15 1 50
" Veitcheii 25 2 50	" Sin Alba 25 2 50
Bignonia Grand 25 2 50	" Magnifica 15 1 50
Clematis Flamula 15 1 50	" Multijuga 15 1 50
Honeysuckle, Hall's 15 1 50	Chinese Matrimony 10 1 00
Clematis Panaculata 25	Euonymus Radicam var 15 1 50

#### WATER LILIES AND LOTUS.

	Each.		1		Doz.
Nymphea Oderata	\$ 25 \$	2 50	Nelumbium Speciosum	. \$ 50	\$5 00
Nelumbium Luteum	50	5 00			

WE DEAL DIRECT WITH THE PLANTER, which explains our very low prices compared with those of dealers and agents.

# Cuttings or Scions for Rooting, Grafting or Budding.

	Mail. Each.	Mail. Doz.	Exp. 100.	Exp. 1,000.
PEARS, 12 inches-General List.	\$ 10	\$ 50	\$1 00	\$6 00
Kieffer, Le Conte and Early Harvest	10	50	1 00	7 50
Garber and Smith Hybrid	10	50	1 00	9 00
Japan Golden Russet, Vt. Beauty and Lincoln	15	1 00	5 00	
Lincoln Coreless, Seneca and Koonce	15	1 00	5 00	
Angel	25	2 50		
APPLES, 12 inches-General List	5	25	75	5 00
Flory-Winter Banana-Garfield and Paragon	10	1 00	2 50	
Starr, Parlin and Bismarck	15	1 50		
QUINCES, 7-8 inches-Meech, Champion	5	50	1 00	7 50
Orange and Rhea's	5	50	1 00	7 50
Columbia	10	1 00	5 00	
<b>PEACHES</b> , 12 inches-General List	5	50	1 50	10 00
APRICOTS, 12 inches, Japan	10	75	2 00	15 00
Russian and American	5	50	1 50	10 00
PLUMS, 12 inches—General List	5	50	1 00	7 50
Japan, (Abundance, Burbank, Satsuma, &c.)	5	50	1 00	7 50
Spaulding, Lincoln and Willard	5	50	1 00	
Juicy and Milton	15	1 50		
CHERRIES, 12 inches—General List	5	50	1 00	10 00
Rocky Mountain Dwarf	5	50	1 00	
CHESTNUTS, 12 inches-Pedigree Japan Mammoth	15	1 00	2 50	20 00
Alpha and Parrys' Superb	50	5 00		
Advance, Reliance and Success	25	2 50		
Parrys' Giant	15	1 50		
Numbo, Paragon, Comfort and Ridgeley	15	1 50	5 00	40 00
Pecans, Chinquapins and Eng. Walnuts	25	2 50		
ALMONDS, 12 inches-Hard and Soft Shell	15	1 00	2 50	
<b>MULBERRIES</b> -Downing and Hicks	10	75	2 50	<b>20 00</b>

# Sample Specimens of Nuts (Seed.)

Having numerous inquiries for samples of nuts (seeds) we offer the following list, most of which we can furnish at any season of the year, and the newer varieties of chestnuts, not named below, in the fall, 5c. each.

CHESTNUTS-			By Mail.
Pedigree Japan Mammoth	5c. each ; 6 for 25c.;	40c. per doz.;	\$3.00 per 100.
Parrys' Giant, Japan	5c. each ; 6 for 25c.;		\$3.00 per 100.
American Sweet	3c. each ; 10 for 25c.;		\$1.00 per 100.
WALNUTS-			
Persian, (English) Madeira	5c. each; 6 for 25c.;	40c. per doz.;	\$3.00 per 100.
Persian "Kaghazi"	10c. each; 3 for 25c.;	\$1.00 per doz.;	\$5.00 per 100.
Japan, "Cordiformis"	10c. each; 3 for 25c.;	\$1.00 per doz.;	
Japan "Seiboldi"	10c. each ; 3 for 25c.;	\$1.00 per doz.;	
American Black	5c. each ; 6 for 25c.;		\$3.00 per 100.
FILBERTS		-	\$1.00 per 100.
PECANS-Paper Shell	5c. each; 6 for 25c.;		\$3.00 per 100.
BUTTERNUTS	5c. each ; 6 for 25c.;		\$3.00 per 100.
<b>ALMONDS</b> —Hard and Soft Shell,	3c. each ; 10 for 25c.;		\$1.00 per 100.
SHELLBARK-Thin Shell,	3c. each ; 10 for 25c.;		\$1.00 per 100.
De survey at any half shows rates			

By express at one-half above rates.

WE DEAL DIRECT WITH THE PLANTER, which explains our very low prices compared with those of dealers and agents.

# SPECIALTIES.

All stock disinfected to avoid the possibility of insect pests or disease.

Below we call attention to some of our specialties of more than ordinary merit, and some rare novelties worthy of trial.

By dealing directly with the planter we are enabled to sell at much less than dealers' and agents' prices.

APPLES.-Starr, Parlin, Flory, Paragon and Bismarck.

PEARS.-Lincoln Coreless, Seneca Koonce and Angel.

QUINCES.-Columbia, unequalled for jelly.

PLUMS.-Lincoln, Spaulding, Willard and Juicy.

PEACHES.-Crosby and Lorentz-frost proofs. Triumph-early yellow.

CHERRIES.-Rocky Mountain Dwarfs (genuine.)

CHESTNUTS .- Alpha, Parrys' Giant and Paragon.

Japan Mayberries, Rubus Sorbifolius (Strawberry-Raspberry,) Logan Berry (Raspberry-Blackberry).

Louden, Miller and Columbian Raspberries.

Sacaline, the wonderful forage plant.

Medium size, well rooted trees and plants sent with safety and dispatch by mail, postpaid, at single and dozen rates, less ten per cent. for cash with order, and guaranteed to reach you in good condition. See mailing list.

#### HAIR MANURE AND GROUND BONE THE CHEAPEST AND BEST FERTILIZERS CHEMICAL ANALYSIS.

Real value, selling price, and the amount the real value exceeds selling price, as given by the New Jersey State Experimental Station from years 1880 to 1891.

Year,	Station No.	Page.	Nitro- gen.	Phos. Acid.	Value of 2,000 lbs. at sta. price.	Selling price of 2,000 lbs.	Value ex- ceeds selling price.
1880.	43	30	.74	31.34	\$42 25	\$27 00	\$15 25
1881.	234	17	1.46	31.00	38 63	27 00	11 63
1883.	573	43	1.39	32.86	39 86	25 00	12 86
1884.	655	53	2.38	26.55	35 63	25 00	10 63
1885.	891	65	1.32	31.77	37 81	25 00	12 81
1886.	1,597	70	1.76	28.26	40 36	25 00	15 36
1887.	1,762	73	1.53	29.77	40 57	25 00	15 57
1888.	2,648	79	1.62	31.72	41 62	24 00	17 62
1889.	3,184	95	1.28	31.13	41 26	24 00	17 26

BONE DUST.

#### HAIR MANURE.

1884.	607 1	32	5.31				
1887.	1.761	74	4.74	3.43	\$11 00	\$6 00	\$5 00
1891.		84	4.98	4.49		<sup>‴</sup> 6 oo	#0

Prices F. O. B. at Factory, New York City, shipped direct to purchaser's station, he paying freight. Reference or security required from unknown parties.

#### PRICES-NET.

HAIR MANURE,							p	er ion,	\$6.50
66 66 <sup>°</sup>	in	bbls. ir	ı car lots,	12 to 20	tons,				6.00
86 66	in	bulk, l	oose, car	lots, 12 1	to 20	tons,		66	5.00
GROUND BONE,				•		•		66	26.00

Descriptive circular of *Hair Manure* and testimonials from parties having used it for Fruit, Vegetables and Farm Crops mailed free on application.

JNO. R. & WM. PARRY, Parry, N. J.

T	N	D	EX.
-	- A		and the second s

Page.

#### Fruit Trees.

Apples	
Apricots	18
Cherries	16
Mulberries	
Paw Paw	
Peaches	
Pears.	
" Idaho	
" Japan Golden Russet	
"Kieffer	e
" Koonce,	6
" Lincoln Coreless	
" Seneca	
" Vermont Beauty	10
" Wilder's Early	-
Persimmons	30
Plums.	
Quinces.	
Trifoliate Orange	
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Almonds	26
Chestnuts	23
Filberts.	26
Pecans	26
Walnuts	24
Chinquapin	
1 1	

#### Small Fruits.

Blackberries	35
Currants	
Eleagnus Longipes	29
Gooseberries	
Mayberry	33

Grapes	38
High Bush Cranberry	30
apan Wineberry	30
uneberries.	
Raspberries	
Strawberries	
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#### PAMPHLETS ILLUSTRATED.

"Fifty Years' Experience Among Small Fruits," telling what and how to plant...... 10 cts. "How to Plant a Place," by E. A. Long; of great value to any one owning or rent-

ing a foot of ground...... 15 cts.

The above two pamphlets for 20 cents; or will send either, your choice, as premium to all orders to amount of \$1.00 or both on orders to amount of \$2.00 if desired and so advised.

Also a pamphlet on "Carp Culture," by L. B. Logan, price 50 cents. Every one contemplating carp culture should first procure a copy of this valuable book. It describes every particular connected with the business.

#### "FULLER'S NUT CULTURIST,"

By mail, \$1.50.

See Valuable Premium, page 20, under Nut trees

# Fruit, Grape and Berry Baskets and Crates

32-qt. crates, complete, with racks and baskets, 60c. Quart Baskets, 75c. per 100; \$6,00 per one thousand. 60-pt. ""square" "75c. Square Pints, """""""""""" 60-pt. ""oval ""75c. Oval Pints, """""""

Racks for quart or pint, \$5.00. 6 pound grape baskets. \$2.50 per 100; \$20.00 per 1,000; 10 pound grape baskets, with handles, \$6.00 per hundred; \$50.00 per 1,000. Half barrel pear baskets, \$15.00 per 100.

The 32 quart crate also carries 60 oval pint or 9 five pound grape baskets.

Get your orders in early to secure stock promptly when wanted.

PARRYS' POMONA NURSERIES, Parry, N. J.

# TESTIMONIALS OF

### EMINENT AUTHORITIES UPON THE "STARR" APPLE.

P. B. HORNER, Commission Merchant, Philadelphia, says : "We consider the Starr a

3. D. H. WARK, Commission Metchant, Finadelphia, says : We consider the Starr a good salable apple, one of the best that we get. It's size suits our trade. W. R. WARD, Superintendent N. J. State Exhibit, World's Fair, Chicago, Ill. : The Starr Apples sent by you for exhibition at the World's Fair have been received, and they will add much attractiveness to the display. I am convinced that it will prove a valuable addition to the list of early apples, and its large size and handsome appearance bespeak for it success as an early market apple.

GEO. A. SWEET, Dansville, N. Y., Ex-President Am. Nurserymen's Association, Aug. 13. 1895 : I am in receipt of your **Starr** Apple, and I have just sampled the same. It was a remarkably handsome specimen and just in its prime. If it cooks as well as it eats it seems to me that you have got one of the very best things there is for the season. I only wish I had a bearing tree of it in my home orchard. I congratulate you on being the introducers of so good a thing.

W. T. HOOD & CO., Richmond, Va.: We have received sample of Starr Apple. It conforms to your catalogue description and it seems to us that it should be a valuable market variety of its season.

E. BACON, Dansville, New York: The **Starr** Apple was received, and I think it is one of the best apples of its season, being one of the *largest early* apples I ever saw, and I believe one of the best cooking apples. It certainly ought to have a place in every orchard and garden.

J. G. HARRISON & SONS, Berlin, Md.: Sample of Starr Apple received. We think it is the finest early variety ever offered. Larger than Red Astrachan, good color and good keeper.

SLAYMAKER & SON, Dover, Del.: The specimen of **Starr** Apple you so kindly mailed us came to hand in splendid order. It seems to us to be the perfection of an early apple. Large, fir.a, splendid in color and shape and for cooking excellent. You have evidently got in this apple what must prove to be a great acquisition to the apple trade, which we hope may prove very profitable to you.

<sup>6</sup> A. PULLEN, Milford, Del.: A sample of the **Starr** Apple arrived during my absence from home. Thanks for the same. It is a beauty and is of most excellent quality. With its large and showy appearance, combined with its general excellence, would consider it the most desirable of its season.

OS. H BLACK, SON & Co., Hightstown, N. J.: We are in receipt of the **Starr** Apple sent by you for our inspection. We are very much pleased with it. For so early an apple it is unusually large, and its size and beautiful appearance ought to make it a profitable market variety, while its excellent quality will commend it to every one for a dessert fruit.

CAMDEN Courser, Camden, N. J .:

#### FRUIT THAT IS FRUIT.

Imagine an apple  $13\frac{3}{4}$  inches in circumference and  $13\frac{1}{4}$  inches from stem around to stem. Better still, hold such a morsel in your hand and you have a sample of what New Jersey can do in the fruit line. The *Courter* was presented with a basket of such fruit this morning. The apples were of the **Starr** variety, and are being propagated and placed on the market by **Parry** Bros., of Pomona Nurseries.

# STARR APPLE.

Rural New Yorker: William Parry, of Parry, N. J., again sends us a specimen of the Starr Apple. It was received August 1. August 14 the apple was in perfect preservation, though kept in a warm, dry room. It measures twelve inches in circumference, oblate in form, with rather deep cavities. The skin is perfectly smooth and green, without any shading of other color. To those who like an acid apple, the Starr will please them to eat out of hand. As a cooking apple, we CANNOT MENTION ITS EQUAL among those ripening at the same time. The flesh is white, perfectly tender, sprightly and acid. The skin is 'very firm; no doubt it is an excellent shipper.

JOHN T. LOVETT, Little Silver, N. J., and introducer of many valuable new fruits: The **Starr** Apple, with its brisk, sprightly, sub-acid flavor, and its smooth, creamy texture, is the most refreshing and delicious of all the summer apples I have yet seen. Adding to this its beautiful form and smooth skin, you have in it a beautiful, as well as a highly-flavored fruit. In size it is just right, being large, but not over sized. If the tree is a good grower and prolific you have in it, I think, a most valuable apple. It's skin is so firm it will doubtless stand shipping well.

See third page of cover for other testimonials. We can also furnish an extended list of commendations, with description of **Starr** Apple, upon application.