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6261
1848 & 1849.

PERIODICAL CATALOGUE

OF

FRUIT AND ORNAMENTAL

TREES AND PLANTS,

CULTIVATED AT

THE HIGHLAND NURSERIES,

NEWBURGH, NEAR NEW-YORK,

BY

A. SAUL & CO.

GEO. G. SHEPPERD, AGENT,

143 MAIDEN LANE, NEW-YORK.

NEWBURGH:

S. T. CALLAHAN, PRINTER.

1848.

[A. F. MILLER, BINDER.]

Freight paid to New-York.

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NOTICE.

A. J. DOWNING having retired from the Nursery Business heretofore conducted at Newburgh under the firm of A. J. DOWNING & CO., the same will hereafter be continued by the subscribers. They will not only endeavor to maintain the high character which the Nurseries have had, for a long time, but as the present stock is gradually drawn off Mr. D.'s grounds, they will greatly enlarge the Nurseries and endeavor fully to meet the constantly increasing demand for the trees grown here.

Orders addressed to the subscribers, POST PAID, will receive prompt attention; and all trees, shrubs, plants, etc. will be carefully packed and shipped to any part of the Union.

A. SAUL & CO.

HIGHLAND NURSERIES, Newburgh, Feb. 15, 1847.

The undersigned strongly recommends the above Nursery firm to public confidence.

The practical management of the Nurseries will be in the hands of A. SAUL, who has been at the head of this department here for the last eight years, and his accuracy and fidelity in the propagation of fruits during that time, are the best guarantee for the faithful and careful manner in which the business will hereafter be conducted.

A. J. DOWNING.

HIGHLAND GARDEN, Newburgh, Feb. 15, 1847.

ADVERTISEMENT.

The present proprietors in presenting to their patrons and the public, this edition of the Catalogue of their Nurseries, return their sincere thanks, for a continuation of the liberal patronage bestowed upon their predecessors, and they assure their friends and the public, that no pains or expense shall be spared to add to their already full stock all acquisitions of merit, as they are introduced both in this Country and Europe.

Since the last edition of the Catalogue of this establishment was published, we have had the satisfaction of proving a large number of new fruits, in addition to those whose qualities have heretofore been carefully tested in the gardens here. The utmost care is exercised in propagating genuine sorts, and we have great pleasure in offering our present stock of trees to the public, as worthy of their confidence.

The nurseries here were commenced about forty years ago, and now contain over thirty acres of ground, exclusively devoted to the culture of trees, shrubs and plants. The soil and climate of the Hudson Highlands have rendered the success of the trees sent from here, a matter of notoriety in all parts of the Union.

Gentlemen who are little familiar with the subject, and who will favor us with the number of each species of the fruit desired, as apples, pears, &c., are assured that a selection made with the utmost care, and comprising the **BEST**, will be furnished by the proprietors. Persons wishing trees of extra size, should always send their orders in the autumn, as the largest nurseries are thinned by a whole season's sale.

The proper seasons for transplanting are October, November and December, in the autumn, and March and April, in the spring. The autumn is the most favorable time for the transmission of trees to the south and west, and our experience in packing trees for transportation, renders their success as certain at the distance of one or two thousand miles, as in our immediate neighborhood.

The bundles of trees or plants will be shipped from New York to any portion of North America or Europe; and when it is desired, insurance will be effected—the purchaser being at the expense of the same.

The fluctuations in exchange, and the difficulty of obtaining remittances from some distant states, render it necessary for us to state, that all orders from those portions of the country must be accompanied by cash, or drafts on the city of New York, Boston, or Philadelphia, payable at sight, or within thirty days after the delivery of the trees.

All letters on business, or making inquiries, must, to insure attention, be post paid. Persons living out of the usual routes of transportation, are requested to state the particular line, or conveyance, by which the bundles of trees are to be sent, and the amount of heavy land carriage, and the trees will be packed accordingly. Orders by mail will receive the same attention and the trees will be as carefully selected as when the person ordering them is present.

N. B. Persons desiring a full and complete manual on the culture and propagation of fruit trees, directions for the care of orchards, modes of destroying insects, etc. etc., with descriptions and outline figures of all the finest fruits known in this country, are referred to Downing's "**FRUITS AND FRUIT TREES OF AMERICA**," recently published, and for sale by booksellers in all the principal cities.

The **PEAR BLIGHT**, the "**YELLOW**s" in the peach, and a very successful mode of **PRUNING** the latter tree, are treated of at length in this work.

DEPARTMENT OF FRUITS.

APPLES.

Price 25 cents each.

CLASS I.

SUMMER APPLES.

NAME.	SIZE.	QU'Y.	SEASON.	REMARKS.
American Summer Pearmain,	medium	1	Aug. Sep.	Handsome and excellent.
Bars Apple,	large	1	Sep.	
Bovan's Favorite,	medium	1	July Aug.	An excellent apple.
Benoni,	medium	1	Aug.	A fine fruit.
Borden's Early,	small	2	Aug. Sep.	
Borovitsky,	medium	2	Aug.	Juicy and agreeable.
Charlowinski,	large	1	Aug.	
Cole, or Scarlet Perfume,	medium	1	Aug.	Remarkably handsome & good.
Devonshire Quarrenden,	medium	1	Aug. Sep.	A rich desert apple.
RED QUARRENDEN,				
Dodge's Early Red,	medium	2	Aug.	
Drap d' Or,	large	1	Aug. Sep.	Large and excellent.
Dutchess of Oldenburgh,	medium	1	Sep. Aug.	Handsome and good.
Early Chandler,	medium	1	Sep.	Excellent.
Early Harvest,	medium	1	July	The best early apple.
PRINCE'S YELLOW HARVEST,				
Early Golden Sweeting,	medium	1	Aug. Sep.	Productive and fine.
Early Joe, or Chapin Apple,	medium	1	Aug. Sep.	New and high flavored.
Early Red Margaret,	medium	1	July	Very good.
RED JUNEATING,				
Early Strawberry,	medium	1	July Aug.	Handsome and sprightly,
Indian Rareripe (Toole's),	large	1	Sep.	Large and handsome.
Irish Peach,	medium	1	Aug.	An excellent early fruit.
Knowle's Early Red,	medium	1	Aug.	
Lady Healy's Nonsuch,	medium	1	Aug.	Handsome.
Large Yellow Bough,	large	1	Aug.	Large and rich.
EARLY SWEET BOUGH,				
Lyman's Large Summer,	large	1	Aug. Sep.	A fine fruit.
Oslin,	medium	1	Aug.	Peculiarly rich aroma.
Red Astrachan,	large	1	July Aug.	Very beautiful, productive and
Red and Green Sweet,	large	1	Aug. Sep.	A fine sweet apple. [good.
River Apple,	large	1	Aug.	
Sine-quanon,	medium	1	Aug.	Excellent and tender.
Sops of Wine, or Sapson,	small	1	Aug. Oct.	A valuable dessert fruit.
Sugarloaf Pippin,	medium	1	Aug.	Agreeable lively flavor.
Summer Hagloe,	large	1	Aug. Sep.	Large handsome and early.
HAGLOE APPLE, NOT CRAB.				
Summer Queen,	medium	1	Aug.	Productive and good.
Summer Rose,	medium	1	Aug.	Beautiful, juicy and fine.
WOOLMAN'S HARVEST.				
LIPPINCOTT.				
Tetofsky,	medium	1	Aug.	Beautiful and good.
Townsend,	medium	1	Aug. Sep.	Excellent.
Turn off Lane,	medium	1	Aug. Sep.	
Wilbam's Favorite,	large	1	Aug.	Handsome and excellent.
Wormsley Pippin,	medium	1	Sep.	Excellent and good bearer.

CLASS II.
AUTUMN APPLES.

NAME.	SIZE.	QL'Y.	SEASON.	REMARKS.
Alexander,	large	1	Sep. Oct.	Showy fruit and good.
EMPEROR ALEXANDER,				
Autumn Pearmain,	medium	1	Oct. Feb.	A high flavored good fruit.
WINTER PEARMAN.				
Beauty of Kent,	large	2	Oct. Dec.	Magnificently large.
Beauty of the West,	large	2	October,	Large Sweet Apple.
Belden,	large	1	Oct. Dec.	Large and good.
Blenheim Pippin,	large	2	Oct. Dec.	Very handsome.
Boxford,	medium	1	Sep. Jan.	
Cambushnathen Pippin,	medium	1	Oct. Dec.	
Clippington,	medium	1	Sept.	Seedling from Oslin.
Cornish Aromatic,	medium	1	Oct. Nov.	Rich flavor.
Downton Pippin,	small	1	Oct. Nov.	Rich acid flavor.
Dutch Codlin,	large	2	Sep. Oct.	Excellent for cooking.
Dyer, or Pomme Royal,	large	1	October,	
Fall Harvey,	large	1	Oct. Dec.	Nearly as good as the following.
Fall Pippin	large	1	Oct. Dec.	The best fall apple.
French's Sweet,	large	1	Sep. Dec.	
Garden Royal,	small	1	Sep. Oct.	Rich and fine flavored.
Garden Stripe,	large	1	Sep. Oct.	
Grand Sachem,	large	1	Sep. Nov.	Dark red, rather coarse.
Gravenstein,	large	1	Sep. Nov.	Very fine German apple.
Heart's Pippin,	large	1	Sep. Oct.	Excellent.
Haskell's Sweet,	medium	2	Sep. Oct.	
Hawthornden,	medium	2	October,	Handsome, but not rich.
Holland Pippin,	large	1	Aug. Nov.	Capital kitchen fruit.
Holstein Sweet,	large	1	Oct. Dec.	
Indian Prince (Corse's),	medium	2	Sep. Oct.	
Jenning's Sweet,	large	1	Oct. Nov.	
Jersey Sweet,	medium	1	Aug. Nov.	Valuable sweet apple.
Jewitt's Fine Red,	medium	1	Oct. Dec.	New and fine.
Kenrick's Autumn,	medium	2	September	
Kentish Fill Basket,	large	2	Oct. Dec.	
Kerry Pippin,	medium	1	September	Very high flavor.
Kilham Hill,	large	2	September	Great bearer, and early, fit for [kitchen uses.
King of Pippins,	medium	1	Oct. Nov.	Rich flavor.
Large English Codlin,	large	2	Aug. Nov.	Fine cooking apple.
Late Strawberry,	medium	1	Sep. Oct.	Tender dessert apple.
Longville's Kernal,	medium	2	Oct. Nov.	
Lyman's Pumpkin Sweet,	large	1	Sep. Dec.	Esteemed for baking,
Lyscom,	large	1	Oct. Jan.	Mild, agreeable flavor.
MATHEW'S STRIPE.				
Maclean's Favorite,	medium	2	Oct. Dec.	Of the highest excellence.
Maiden's Blush,	medium	1	Sep. Oct.	Remarkably handsome.
Male-Carle,	medium	1	Oct. Dec.	Handsome and tender.
Mank's Codlin,	large	1	Aug. Oct.	Good kitchen apple.
Margil,	small	1	Oct. Dec.	
Menagerie,	large	1	Sep. Jan.	
Patten Apple,	medium	1	October	In the way of Gravenstein.
Peach Pond Sweet,	medium	1	Sep. Nov.	[Nonpareil.
Pear Apple,	medium	1	Aug. Sep.	High flavored, equal to Ross's
Pine Apple Russet,	medium	1	Sep. Oct.	Rich aromatic flavor, and per- [fumed.
Pomme de Neige,	medium	1	Oct. Nov.	Excellent, hardy sort.
FAMEUSE.				
Pomewater,	medium	1	Oct. Dec.	
Porter,	large	1	September	Excellent, fair, and great bear- [er.
President,	large	1	Sep. Oct.	
Pumpkin Russet,	large	1	Sep. Nov.	
Putnam Harvey,	medium	1	Sep. Oct.	
Rambo,	medium	1	Oct. Dec.	Capital variety.

NAME.	SIZE.	Q L ' Y .	SEASON.	REMARKS.
Rambour of France, SUMMER RAMBO,	medium	1	September	Beautiful and good.
Red or Black Detroit,	medium	1	Oet. Dec.	
Red Doctor,	medium	2	Oet. Jan.	
Red Ingestrie	small	1	Sep. Oct.	Firm, and high flavored.
Reinette Golden,	medium	1	Oet. Dec.	A dessert apple.
Reinette Triomphant	large	1	Oet. Nov.	
VICTORIOUS REINETTE.				
Ross' Nonpareil,	small	1	Sep. Oct.	Peculiar rich flavor.
Saint Laurence (Corse),	large	1	Sep. Oct.	Beautiful Canada variety.
Sawyer Sweet,	large	1	September	Excellent sweet apple.
Scarlet Pearmain,	medium	1	Sep. Oct.	Handsome and rich.
BELL'S SCARLET.				
Spice,	medium	2	Sep. Oct.	
Spice Sweet,	large	1	Sep. Oct.	
Stroat,	medium	1	Sep. Nov.	A good Dutch apple
Superb Sweet,	medium	1	Sep. Oct.	
Summer Sweet Paradise,	large	1	Sep. Oct.	A valuable apple.
Surprizo,	small	2	Oet. Dec.	Singular.
Twenty-Ounce Apple,	large	2	Oet. Jan.	
CAUGA RED STREAK.				
Twenty-Ounce Pippin,	large	1	Oet. Jan.	Showy and excellent.
Yellow Ingestrie,	small	1	Sep. Oct.	Firm; for dessert.
Yorkshire Greening,	large	1	Oet. Dec.	

CLASS III.

WINTER APPLES.

NAME.	SIZE.	Q L ' Y .	SEASON.	REMARKS.
Adams' Pearmain,	medium	2	Nov. Feb.	
Adams' Sweet,				
American Golden Russett,	small	1	Nov. Feb.	Unusually rich and agreeable.
BULLOCK'S PIPPIN,				
Arnold's Winter Sweet,	medium	2	Nov. Feb.	
Aunt Hannah,	medium	1	Dec. Mar.	
Baldwin,	large	1	Dec. April	Productive, high flavored and keeps well.
Baldwin Sweet,	large	2	Jan. Feb.	
Black Apple,	medium	2	Nov. Feb.	
Black Lady Apple,	small	2	Nov. Jan.	Curious.
API NOIR.				
Blue Pearmain,	large	1	Oet. Feb.	
Brabant Belle-fleur,	large	1	Dec. April	
Broadwell (Ohio),	large	1	May June	New sweet apple.
Canada Reinette,	large	1	Nov. Mar.	Large and fine.
Cane Apple,	small	1	Sep. Feb.	Pleasant dessert apple.
Caas, or Cos,	large	1	Oet. Mar.	Tender and pleasant.
Cathoad,	large	2	Oet. Dec.	
Conant's Red Winter,	medium	2	Dec. Mar.	
Court pen du,	medium	1	Nov. Feb.	Beautiful dessert fruit.
Court of Wyck,	small	1	Oet. Feb.	Firm, high flavored.
Cranberry Pippin,	large	2	Nov. Feb.	Very handsome.
Cumberland Spice,	medium	1	Oet. Feb.	Fair and sprightly.
WHITE BELLE-FLEUR,				
Danver's Winter Sweet,	medium	1	Dec. April	Good keeper and baking apple.
Domine,	medium	1	Nov. April	Great bearer.
Dutch Mignonne,	large	1	Oet. Mar.	Excellent.
English Calville,				
English Nonpareil,	small	1	Jan. May	
English Russet,	medium	1	Jan. June	Great bearer, hardy and good.
English Pearmain, (old),	medium	1	Nov. Feb.	
Endicott Pippin,	large	2	Oet. Jan.	

NAME.	SIZE.	Q ^L Y.	SEASON.	REMARKS.
Esopus Spitzenburgh,	large	1	Nov. Feb.	Remarkably rich.
Fallowater,	large	1	Nov. Feb.	Productive and good.
Federal Pearmain,	medium	2	Nov. Feb.	
Fennoulotte Gris,	small	1	Dec. Feb.	Sacharine perfumed flavor.
Flushing Spitzenburgh,	large	2	Nov. Dec.	
French Grey Reinette,	medium	2	Nov. Jan.	
Gardener's Pearmain,	medium	2	Nov. Jan.	
Gilliflower Black,	medium	1	Oct. Dec.	
Gilliflower Red,	medium	1	Oct. Dec.	
Golden Apple,	large	1	Nov. Feb.	
Golden Ball,	large	1	Oct. Feb.	Large and fine.
Golden Harvey,	small	1	Oct. Dec.	Rich flavor for dessert.
BRANDY APPLE.				
Golden Pippin, (English.)	small	1	Oct. Feb.	
Golden Russet, (Mass.)	medium	1	Oct. Feb.	
Gilpin,				
CARTHOUSE.				
Gloria Mundi or Ox Apple,	large	2	Sep. Jan.	Very large cooking apple.
MONSTROUS PIPPIN.				
Green Winter Sweet,	medium	1	Dec. April	
Hartford Sweet,	large	2	Dec. April	
SPENCER.				
Hercfordshire Pearmain,	large	1	Nov. Feb.	
Hoary Morning,	large	2	Oct. Dec.	Good cooking apple.
Hoary Greening,				
Hubbardston's Nonsuch,	large	1	Oct. Jan.	Excellent.
Jonathan,	medium	1	Oct. March	Beautiful and good.
KING PHILIP, or PHILIP RICK.				
Kaighn's Spitzenburgh,				
Kentish Pippin,	medium	1	March Ap'l	
Kirke's Lord Nelson,	large	2	Oct. Dec.	Handsome.
Ladies' Sweeting,	large	1	Dec. May	Finest of all winter sweet ap'ls.
Lady Apple,	small	1	Nov. April	Very beautiful dessert fruit.
Large Red Sweeting,	large	2	Oct. Nov.	
Laquier,	large	1	Oct. Jan.	A great bearer and equal in oth-
Little Greening,	medium	1	Nov.	er respects to R. I. Greening.
Lovet's Winter Sweet,	medium	2	Nov. Jan.	
Lucombe's Seedling,	large	1	December	
Mackey's Sweet,	large	1	Dec. Feb.	
Marquise,	large	1	Jan. April	
Merrygold,	large	2		
Michael Henry Pippin,	large	1	Nov. M'rch	
Minister,	large	1	Nov. Feb.	Large and fine.
Monmouth Pippin,	large	1	Nov. Mar'h	Large and handsome.
RED CHEEK.				
Moore's Sweet,	medium	2	Jan. April	
Moose, or Mouse,	large	2	Oct. Feb.	Good and productive.
Morgan's Favorite,	large	1	Dec. Feb.	Rich and good.
Newark, or French Pippin,	medium	1	Nov. Feb.	
Newark King Sweeting,	large	1	Nov. Feb.	
Newtown Pippin (green),	medium	1	Dec. June	Unsurpassed as a winter fruit.
Newtown Pippin (yellow),	medium	1	Dec. June	do. do.
Nonsuch,	medium	1	Dec. April	Excellent.
Norfolk Beanfin,	large	2	Nov. June	Valuable for cooking and dry-
Northern Spy,	large	1	Dec. May	New and excellent. [ing.
Norwalk Sweet,	large	2	Nov. Jan.	
Peck's Pleasant,	large	1	Nov. Mar'h	First rate.
Peach Apple (Rivers'),	large	1	Jan. June	New.
Pennington's Seedling,	medium	2	Nov. Mar'h	
Pennock's Red Winter,	large	2	Nov. Mar'h	Not apt to shrivel.
Pomme Gris,	small	1	Oct. Feb.	Fine Canada apple.
Pound Royal,	large	1	Dec. Mar'h	Large and excellent.
POMME ROYAL OF SOME.				
Ramsdell's Sweeting,	large	1	Oct. Feb.	Unusually sweet and rich.
ENGLISH SWEETING.				
Red Canada,	medium	1	Dec. April	Flavor of Spitzenburgh.
NONSUCH.				
Reinette Blanche d'Espaque,	large	1	Nov. Mar'h	One of the largest sized apples.
Reinette Court du France,				
Reinette Van Mons,	small	1	April May	

NAME.	SIZE.	Q ^L Y.	SEASON.	REMARKS.
Rhode Island Greening,	medium	1	Oct. Mar.	A profitable orchard apple.
Ribstone Pippin,	medium	1	Oct. Feb.	Rich, brisk flavor.
Roman Stem,	medium	1	Jan. June	
Roxbury or Boston Russet,	medium	1	Jan. June	Good keeper and valuable sort.
PUTNAM RUSSET.				
Rymer,	large	1	Jan. June	
Sam Young,	small	1	Nov. Jan.	
Seaver's Sweet,	large	1	Nov. Mar.	
Seek-no-further White,	medium	1	Nov. Jan.	
Seek-no-further Red,	medium	1	Oct. Feb.	Fine.
OF NEW ENGLAND.				
Schoonmaker,	medium	1	Nov. Mar.	
Shippen's Russet,	medium	1	Jan. June	
2. ROXBURY RUSSET.	medium	1		
Sturmer Pippin,	large	1	Jan. June	Excellent brisk flavored apple.
Swaar,	medium	1	Nov. M'rch	Excellent and rich.
Sweet Russet,	large	1	Oct. Feb.	
Tewkesbury Winter Blush,	medium	1	Jan. June	Long keeper and handsome.
Taft's Sweet,	large	1	Nov. Mar'h	
Titus Pippin,	large	2	Nov. Dec.	
Tolman's Sweeting,	medium	2	Nov. April	Esteemed for cooking.
Vandevere,	medium	1	Oct. Feb.	Very fine on deep soils.
Victuals and Drink,	large	1	Oct. Mar.	Rich and good.
Watson's Dumpling,	large	1	Oct. Mar.	Kitchen apple.
Wells' Sweeting,	medium	1	Nov. Jan.	Sprightly and agreeable apple.
Wellington,	large	1	Nov. Mar'h	
Wino Apple,	large	1	Oct. Mar.	Excellent.
HAYS' WINTER.				
Wine Sap,	medium	2	Nov. May	
Winter Sweet Paradise,	medium	1	Nov. Mar.	
Wood's Greening,	medium	1	Dec. April	Very fine.
Woolman's Long,	medium	1	Nov. Mar'h	
ORTLY PIPPIN.	1			
Yellow Belle-fleur,	large	1	Nov. Mar'h	Large, handsome and good.

CLASS IV.

APPLES FOR ORNAMENT AND PRESERVING.

NAME.	SEASON.	REMARKS.
Chinese Double Flowering Apple,	Sep. Oct.	Beautiful blossoms.
Chinese Crab,		
Green Crab,	Sep. Oct.	
Siberian Cherry Crab,	Sep. Oct.	Very beautiful.
Siberian Large Red Crab,	Sep. Oct.	These are beautiful.
Siberian Small Red Crab,	Sep. Oct.	Small fruit, esteemed for pre-
Siberian Yellow or Amber Crab,	Sep. Oct.	serving.

ADDITIONAL LIST OF APPLES.

Recently received; many of them are choice and rare. Small trees can be supplied of some, the remainder in bud.

NAME.	SIZE.	Q ^L Y.	SEASON.	REMARKS.
Alfriston,	large	1	Oct. Feb.	Large and keeps well.
Ashmore,	large	2	Nov. Dec.	
Averill, or Wolf Den,	large	1	Jan. June.	
Beauty of Newark, (Smith's),	medium	1	Aug. Sep.	Very handsome.
Beard Burden,	large	1	September	

NAME.	SIZE.	Q L ' Y .	SEASON.	REMARKS.
Belle et Bonne, TENOR HILL'S.	large	1	Oct. Nov.	New and handsome.
Belpre Keeper, (Ohio),		1		
Bevan's Favorite,	medium	1	July Aug.	
Black Cole,	large	1	Oct. April	
Borsdorfer,	small	1	Nov. Mar.	Handsome and good.
Buffington's Early,	medium	1	September	
Cabashea,				
Canahan's Favorite, (Ohio),				
Capron's Pleasant,				
Claygate Pearmain,	large	1	Nov.	
Congress,	medium	1	Nov. Mar.	
Cole's Quince,	large		Sep. Oct.	
Cooper, (Ohio),	large	1	Oct. Dec.	Celebrated Ohio apple.
Conway,				
Cornish Gilliflower,	medium	1	May	
Dartmouth Sweet,	large	1	Jan. May	
De St. Julien,	large	1	Dec. Feb.	
Downton Nonpareil,	medium	1	April	Sharp and rich flavor:
Dumelow's Seedling,	large	1	March	Excellent.
WELLINGTON.				
Dyer, or Pomme Royal,	large	1	Dec. Feb.	Keeps 2 years.
Easter Pippin,	medium	2		
Episcopal,			October	
Eston,				
Eustis, or Ben Appie,	medium	1	Nov. Feb.	
Fall Bough,	large	1	Sep. Oct.	
Fall Greening,	medium		Sep. Oct.	
Fall Jenetting,	large		Sep. Jan.	
Fall Orange,	large	1	October	
Flower of Kent,	large	2	Nov. Jan.	
Foundling, or Shirley,		2	Aug. Sep.	
Gate Apple,	medium	1		
Golden Knob,	medium		Dec. Feb.	
Goosberry,	large	2	Jan. May	
Groveland Sweet,				
Hawley, or Douse,	large	1	Oct. Nov.	Fine Autumn apple.
Heath's Early Nonsuch,				
Howard, (Pa.),				
Hollowcrown,	large	1	Oct. Jan.	
Hooker,	medium	1	Nov. April	
Hopkins,	small	1		
Hubbard's Pearmain,	medium	1	Dec. April	
Lamb Abbey Pearmain,	large	1	April	Keeps well without shrivelling.
Late Chandler,	medium	1	Nov. Feb.	First rate.
Leland Pippin, or Spice,	medium	1	Sep. Oct.	New and fine.
Lowell, or Orange,	medium	1	Sep. Oct.	
Mexico,	medium	1		
Missouri Pippin,			August	
McClellan, or Martin,	medium	1	Oct. Dec.	Excellent.
Monstrous Belle-fleur,	large	1	Dec. Mar'h	
Morgan,	medium	1	Jan. April	
Mother,	large	1	Oct. Feb.	Peculiar high, spicy flavor.
Mygatt's Bergamot,	medium	1	Sep. Oct.	
Norton's Meion,	large	1	Oct. Dec.	Very highly spoken of.
STRIPED BELLE ET BONNE.				
Orange Apple, N. J.,	large	1	September	
Orange Russet,				
Orange Sweet,	medium	1	Aug. Sep.	
Pearson's Plate,	small	1	Dec. Mar.	
Plum Apple,	medium	1	Jan. May	Tender and pleasant.
Progress,	medium	1	August	
Priestly,	large	1	Dec. Mar.	
Pryor's Red,	medium	1	Dec. Feb.	
Pryor's Yellow,	medium	1	Dec. Feb.	
Rawles Jannet,	medium	1	Dec. June	
Reddick,	medium	1	Dec. Mar.	
Roadstown Pippin,	large	1	Sep. Oct.	
Rome Beauty,				
GILLITT'S SEEDLING.				
Rousseau,				

NAME.	SIZE.	QL'Y.	SEASON.	REMARKS.
Royal Russet,	medium	1	Oct. May	
Scarlet Nonpareil,	medium	1	Nov. Feb.	
Seaver's Sweet,	large	1	Nov. Mar.	
Spring Ribston Pippin,(River's)	large	1	May June	
Tompkins,	large	1		
Waxen, or Belmont,	medium	1	Nov. Feb.	
White Juncating,	small	2	July	
Winter Codlin,	large	3	January	

P E A R S .

Price 50 Cents each.

The column descriptive of quality is explained thus :—1, first rate ; 2, second-rate—(many pears second-rate are agreeable to some palates and preferred)—and 3, third rate.

CLASS I.

SUMMER PEARS.

NAME.	SIZE.	QL'Y.	SEASON.	REMARKS.
Ambrosia, or	medium	1	August,	Delicious but does not keep
EARLY DEURRE,				{long.
Amré Joannet,	small	2	July,	Very early and prolific.
EARLY SUGAR,				
Bartlett,	large	1	Aug. Sept.	Productive and excellent.
WILLIAM'S BONCHRETIEN,				
Beurré Haggerston,	medium	2	August,	A good early pear.
Bloodgood,	medium	1	July,	The finest early pear.
Dearborn's Seedling,	medium	1	August,	Prolific, delicious and hardy.
Elizabeth M.	small	2	August,	Sweet and good.
Epine d'Ete,	large	2	Aug. Sept.	
SUMMER THORN,				
Fine Gold of Summer,	medium	2	August,	Handsome.
Green Chisel,	small	2	Aug. Sept.	
Hampden's Bergamot,	large	2	August,	Good and hardy blossom.
SUMMER BERGAMOT,				
Henrietta (EDWARDS'),	medium	2	August,	
Hessel,	small	2	Aug. Sep.	Great bearer, and very hardy.
Jargonelle,	large	2	Aug. Sep.	Hardy, prolific and good.
Julienne,	medium	2	August,	Prolific bearer and handsome.
Limon, V. M.	large	2	August,	A good early pear.
Madelaide,	medium	2	July,	Good bearer, juicy and good.
CITRON DES CARMES,				
Muscot Robert,	small	1	July,	Early and often good.
Muscadine,	medium	1	August,	Excellent and prolific.
Passans du Portugal,	medium	1	August,	Delicate and pleasant.
Petit Muscat,	small	2	July,	Earliness its chief merit.
PRIMITIVE.				
Rousselette Hatiff,	medium	2	July, Aug.	Productive and good.
EARLY CATHERINE.				
Rousselette d'Rheims,	small	2	Aug. Sep.	Very productive.
Sugar Top,	medium	2	July,	
HARVEST.				
Sauspeau,	small	1	July,	Delicate flavor.
SKINLESS.				
Summer Franc Real,	medium	1	Aug. Sep.	Juicy and delicious.
Summer St. Germain,	medium	2	August,	A new pear of merit.
Summer Rose,	medium	2	August,	
Summer Bouchretien,	large	2	Aug. Sep.	Crisp, juicy and sweet.
Sucre d'Hoyerswerda,	medium	2	August,	Excellent it ripened in the
				{house.
Vallé Franche,	medium	2	August,	A good bearer sometimes
				{rots at the core.
Williams' Early,	medium	1	Aug. Sep.	Handsome and good.
Windsor,	large	2	August,	Good early baking pear.
SUMMER BELL,				

CLASS II.
AUTUMN PEARS.

NAME.	SIZE.	Q'Y.	SEASON.	REMARKS.
Ah! Mon dieu!	small	2	October,	
Alpha,	medium	2	October,	Melting and good bearer.
Althorpe Crassanne,	medium	1	September	Often first rate,
Amande Double,	medium	2	September	Good.
Andrews,	large	1	September	Handsome.
Ananas d'Eté,	medium	1	Sep. Oct.	Great bearer.
Ananas, (of France),	medium	1	Sept.	
Aston Town,	small	2	Sep. Oct.	Prolific, melting and hardy.
Autumn Superb,	medium	2	October,	
Autumn Colmar,	medium	2	October	A good standard variety.
Belmont,	medium	1	Sep.	First rate for baking.
Belle et Bonne,	large	2	Aug.	Showy and large.
Belle de Brussels,	large	1	Sep.	
Beurré d'Amalis,	large	1	Sep. Oct.	Productive and good.
Beurré Bose,	large	1	Sep. Oct.	Very excellent.
Beurré Bronzee,	medium	2	October	
Beurre Brown,	large	1	October	Delicious sub acid flavor.
Beurré Capiaumont,	medium	1	Sep. Oct.	Great bearer and good.
Beurré Colmar,	medium	2	October	
Beurré Crapraud,	medium	1	Sep. Oct.	
Beurré d'Anjou,	large	1	October	A pear of great excellence.
Beurré d'Rhine,				
Beurré de Beaumont,	medium	1	Sep. Oct.	Rich and sprightly juice.
Beurre Diez,	large	1	Oct. Dec.	A little coarse grained, but sugary and rich.
Beurre Duval,	large	1	Nov.	Melting and good.
Beurré Golden of Bilboa,	medium	1	September	Buttery and good.
Beurre Moira,	large	1	Oct.	A very good pear.
Beurré Picquery,	large	1	Oct.	Spoken highly of.
Beurré Preble,	large	1	Oct.	Melting and high flavored.
Beurré Romanie,	medium	2	Sep. Oct.	
Beurre Spence,	medium	1	October	Said to be excellent.
Beurré Van Marum,	medium	2	October	Melting and juicy.
Beurré Van Mons,	medium	2	October	
Bergamot d'Automne,	medium	1	October	Flavor peculiar and rich.
AUTUMN BERGAMOT.				
Bergamot Gansells,	large	1	Sep. Oct.	Rich, sugary and fine,
BROCCAS BERGAMOT.				
Bergamot Suisse,	medium	2	Oct. Nov.	Striped green and yellow.
Bergamot Sylvange,	medium	2	October	Juicy and good.
Bishop's Thumb,	large	2	Sep. Oct.	
Bleecker's Meadow,	small	2	Oct. Nov.	
Bonne des Zees,	medium	1	Sep. Oct.	
Bonchretien Fondante,	medium	1	Sep. Oct.	Juicy and refreshing.
Bezi de la Motte,	medium	1	Sep. Oct.	Buttery.
Bezi de Montigny,	medium	2	October	Melting and good.
Bouquia,	large	1	October	
Brougham,	large	1	October	One of T. A. Knight, Esq.'s
Burlinghame,	medium	1	September	(celebrated pears.
Cabot,	large	1	September	Great bearer.
Capucin, V. M.	large	2	October	
Capsheaf,	medium	2	October	
Charles of Austria,	large	2	October	
Chelmsford,	large	2	September	Crisp and sweet.
Clay, (Edwards),				Good for stewing.
Clinton,	medium	2	Nov.	
Colmar Epine,	large	1	September	
Colmar Niell,	large	2	October	A good bearer, fruit large.
Commodore,	medium	2	October	Sweet and good.

NAME.	SIZE.	QL'Y.	SEASON.	REMARKS.
Comprette,	large	1	Oct. Nov.	
Compte de Lamy,	medium	1	Sept. Oct.	Rich and excellent.
Copca,	large	2	" "	
Crassane,	large	2	October,	
Croft Castle,	medium	1	Sept.	Peculiar flavor.
Cumberland,	large	2	Sept.	Often first rate.
Cushing,	medium	1	Sept.	Melting and buttery.
Delices d'Hardenpont,	medium	1	October	An abundant bearer, rich and melting.
De Lovain,	medium	1	October	Rich, buttery and melting.
Dix,	large	1	Oct. Nov.	Most excellent.
Duchesse d'Angoulême,	large	1	Oct. Nov.	Large and good.
Duchess d'Mars,	medium	1	Oct. Nov.	Perfumed and high flavored.
Duchess d'Orleans,	medium	1	October	Very handsome and good.
Dundas,	medium	2	October	Rich, juicy and melting.
Dunmore,	large	1	Sept. Oct.	New and highly praised.
Dumortier,				
Doyenné White, or				
VIRGALIEU,	medium	1	Sept. Nov.	First quality.
ST. MICHAEL,				
Doyenné Grey,	medium	1	October	Melting, delicious.
Doyenné Panaché,	medium	2	October	Pretty dessert fruit.
STRIPED DEAN.				
Elizabeth, (Edwards'),	medium	1	October	[either cells or seeds.
Elton, (L. H. S.),	medium	1	Sept.	Said to be generally without
Eyewood,	medium	1	Oct. Nov.	Vigorous and hardy.
Figue de Naples,	large	1	Nov.	Vigorous and a good pear.
Flemish Beauty,	large	1	Sept. Oct.	Large, handsome and good.
Fondante d'Automne,	medium	1	Sept. Oct.	Rich and luscious, a No. 1.
BELLE LUCRATIVE.				
Fondante Van Mons,	medium	1	Oct. Nov.	Good bearer.
Forelle, or Trout Pear,	medium	1	November	Very handsome and good,
Forme de Delices,	medium	2	October	Sweet and prolific.
Frederick of Wurtemberg,	large	1	Sept. Oct.	Beautiful fruit.
Fulton,	medium	1	Sept. Oct.	Prolific and good.
Gondeshcim,	large	1	Oct. Nov.	Good bearer and hardy.
Great Citrou of Bohemia,	large	1	Sept. Oct.	
Green Pear of Yair,	large	1	Sept.	Productive.
Haeon's Incomparable,	large	1	Oct. Nov.	Very good late pear.
Harvard,	medium	2	Sept.	Profitable orchard pear.
Heathcote,	medium	1	Sept.	Melting and rich.
Henry the Fourth,	small	1	Sept. Oct.	Juicy, melting and very excel-
Henriette, (Edwards'),	medium	2	August,	[lent.
Huguenot,	medium	2	Sept.	
Henkil, or Henkit,	medium	1	Sept. Oct.	
Jalousie, (of Duhamel),	large	2	Sept.	Sweet and handsome.
Jalousie d'Fontenay de Vendée	medium	1	Sept.	Striking appearance,
Johonnot,	medium	1	Sept.	Productive and rich.
King Edward, or	large	2	October	Handsome.
JACKMAN'S MELTING.				
Lodge,	medium	2	Sept.	Flavor of Brown Beurré.
Louise Bonne de Jersey.	large	1	Sept. Oct.	Productive and first rate.
Louis of Bologna,				
Madame Vert,	large	2	Sept.	Very good.
Mansuette,	large	1	Sept. Oct.	First rate.
Marie Louisc,	large	1	Sept. Oct.	Very delicious.
McLaughlin,	large	2	Sept.	
Michaux,	medium	2	Sept. Oct.	Juicy and melting.
Miel d'Waterloo,	large	1	Oct. Nov.	First rate.
Mollett's Guernsey Beurré,	medium	1	Nov. Dec.	High flavor like Chaumontel.
Niell of V. M.,	large	2	Sept. Oct.	A pear of good promise.
BUERRE NIELL.	medium	1	" "	Very handsome and good.
Napoleon,	medium	1	" "	Juicy and good, great bearer.
Nouvelle Mahille,	medium	2	" "	
Onondaga, 75 cts.	large	1	" Oct.	First rate.
Paillean,	medium	1	" "	
Paradise d'Automne,	large	1	October	Delicious and handsome.
Pacquency,	medium	1	Oct. Nov.	
Pennsylvania,	medium	2	Sept.	Spicy flavor.
Petré,	medium	1	Sept. Oct.	Prolific and good.

NAME.	SIZE.	QL'Y.	SEASON.	REMARKS.
Pitts' Prolific,	medium	2	Sep.	Productive and handsome.
Princess of Orange,	medium	2	Oct. Nov.	Pleasant.
Pope's Quaker,	medium	2	Sep. Oct.	Very handsome.
Pope's Scarlet Major,	large	2	Sep.	Rich, vinous flavor,
Queen of the low Countries,	large	1	Sep. Oct.	
Raymond,	medium	2	Sep.	
Richard's Beurré See,				
SUMMER BONCHRETIEN.				
Rosticzer,	medium	2	Aug. Sep.	Melting, sweet and delicious.
Roussclette de Mecster,	small	2	October	Very good.
Roussclette Panaché,	medium	1	October	Pretty for dessert.
Seckel,	small	1	Sep. Oct.	Hardy, regular bearer, and the
Sielle,	medium	1	Oct. Nov.	Excellent. [richest of pears.
Steven's Genessee,	medium	1	Sep.	Aromatic flavor, and good.
St. Andre,	large	2	Sep.	Melting and good.
St. Ghislain,	medium	1	Sep.	Melting and excellent.
Styrian,	large	2	October	Often very good.
Styvesant,	large	1	Aug. Sep.	Rich and good.
Suffolk Thorn,	medium	1	October	Large, sweet, juicy pear.
Sullivan,	medium	1	Sep.	Flavor of Gansell's Bergamot.
Super Fondate,	medium	1	Oct.	Sweet and pleasant.
Surpasse Virgalien,	medium	2	Oct.	A very good melting pear.
Swan's Egg,	small	1	Oct.	Delicious and high flavored.
Thompson,	medium	1	Oct. Nov.	
Tyson,	medium	1	Sep. Oct.	Rich and highly good.
Urbaniste,	large	1	Oct. Nov.	Delicious and melting. [tive.
Van Buren, (Edwards'),	large	2		Very fine, hardy and produc-
Van Mous Leonle Clerc,	large	1	Oct. Nov.	New, and deservedly extolled.
Verte Longue,	medium	1	Sep. Oct.	Very juicy and melting.
LONG GREEN.				
Verte Longue d'Automne,	medium	1	Oct. Nov.	Juicy and good.
LONG GREEN OF AUTUMN.				
Virgalieu See,				
BOYENNE WHITE.				
Washington,	medium	1	Sep.	Handsome and excellent.
Whitfield,	medium	2	Oct.	
Wilbur,	medium	1	Sep.	Excellent flavor.
Wilkinson,	medium	1	Oct. Nov.	Hardy and very good.

CLASS III.

WINTER PEARS.

NAME.	SIZE.	QL'Y.	SEASON.	REMARKS.
Angora,	large	1	Dec. May	
Beurré d'Arcmberg,	large	1	Dec. Jan.	Early bearer, vinous flavor.
Beurré d'Rance,	large	1	Nov. Mar.	Excellent, keeps good.
Beurré Gris d'Hiver Nouveau,	large	1	Jan. Feb.	Prolific, melting and high fla-
Beurre Knox,				[vored.
Beurré Langelier,	large	2	Jan.	New and superior.
Bergamot d'Hollande,	large	2	May	Crisp and good.
Bergamot Easter,	large	2	Jan. Mar.	Keeps well, crisp, good flavor,
Bezi Vaet,	medium	1	Dec. Jan.	[and good for cooking.
Black Pear of Worcester,	large	1	Nov. Feb.	Productive cooking pear.
Bonchrétien Flemish, or Turc,	medium	1	Nov. Mar.	Cooking pear.
Bonchrétien Spanish,	large	1	Nov. Mar.	Crisp and good.
Broom Park,	medium	1	Dec. Jan.	Of Fine Apple flavor.
Catillac,	large	1	Nov. Mar.	Good for cooking.
Captif de St. Hélène,	medium	1	Dec.	Excellent and high flavored
Chauumontel,	large	1	Dec.	Good dessert pear.
Colmar d'Aremberg,	large	1	Dec.	New and of high reputation.
WINTER BARTLET.				

NAME.	SIZE.	Q L ' Y .	SEASON.	REMARKS.
Columbia,	large	1	Nov. Jan.	Excellent.
COLUMBIAN VIRGALIEU.				
Comstock,	medium	2	Dec.	Very handsome market fruit.
Cross,	medium	1	Nov. Jan.	
Fondante du Bois, L. H. S.,	medium	1	Dec. Feb.	Melting and of first quality.
Fortunée, L. H. S.,	medium	1	Jan. April	Flavor of Brown Beurré.
Franc Real d'Hiver,	medium	2	Dec. Mar.	Stewing.
Glout Moreceau,	large	1	Dec.	Excellent and melting.
Inconnue of Van Mons,	medium	1	Dec. Jan.	Valuable late pear.
Jalvic,	large	2	April	Good on quince.
Jamiette, or	medium	1	Nov. Dec.	
JOSEPHINE.				
Jean de Witte,	medium	1	Dec. Mar.	Excellent late pear.
Knights Monarch,	large	1	Jan.	Highly celebrated.
Lawrence,	large	1	Nov. Feb.	Productive and first rate.
Lewis,	small	1	Nov. Feb.	Great bearer and fine.
Messire Jean,	medium	2	Nov. Dec.	Crisp and good.
MONSIEUR JEAN.				
Ne Plus Meuris,	medium	1	Jan. Mar.	Sugary and agreeable.
Passe Colmar,	large	1	Dec. Jan.	
Pater Noster,	medium	2	Dec.	
BEURRE PÂTERNOSTER.				
Pound, or	large	1	Dec. Mar.	Valuable for cooking.
WINTER BELL.				
Prince's St. Germain.	medium	1	Nov. Dec.	Excellent.
Princess Royal, (Grooms,)	medium	1	Jan. Feb.	
St. Germain,	large	1	Nov. Dec.	Among the best winter pears.
St. Germain Striped,	large	2	Nov.	Beautifully striped.
Vicar of Winkfield,	large	2	Nov. Jan.	Great bearer.
Whilhelmine,	medium	1	Feb.	
Winter Nelis,	medium	1	Dec. Jan.	Delicious and melting pear.
Winter Virgalieu,	medium	2	Dec.	

ADDITIONAL LIST OF PEARS,

Of recent introduction, many of which are new, and rare kinds received from authentic sources—most of which trees, one year from the bud, can be supplied this autumn, and the remainder are in course of propagation for 1849, some of which will be charged 75 cts. to \$1 each.

NAME.	SIZE.	Q L ' Y .	SEASON.	REMARKS.
Angelique de Rome,	medium	2	Oct.	For baking.
Angleterre, (of Noisette),	medium	2	Oct.	Good bearer.
Arbre Courbé,	medium	1	Oct. Nov.	
Belle Angevine,			April	Baking and stewing.
Belle Apres Noel, (Esperen),	large	1	Dec. Jan.	Melting and rich.
Belle et Bonne de Hee,				
Belle d'Aut,			Aug.	
Belle Caennais.	medium	1	Nov.	
Benoist, or Benoits,	large	1	Aug.	Perfumed and very agreeable.
Bergamot, (d'Esperen),	medium	1	Mar. April	Hardy, vigorous and melting.
Beurré Audosson,	large	1	Oct.	
Beurré Aurora,				
Beurré Beaulcau,				
Beurré d'Bruncan,				
Beurré Ronenican,				
Beurré Coloma,	medium	1	Nov.	Prolific and handsome.
Beurré Dufour,				
Beurré d' Elberg,				
Beurré Gfart,	medium	1	July Aug.	
Beurré Goubalt,	large	1	Jan.	

NAME.	SIZE.	Q L ' Y .	SEASON.	REMARKS.
Beurré Sterkman Van Mons,	large	1	Feb.	
Beurré Soule,				
Beurré Superfine,	large	1	Oct.	
Bezi d'Esperen,	large	1	Dec. Jan.	Melting, of good flavor.
Caen du France,				
Caillot Rosat. (English),	large	1	Aug.	
Calhoun, (Edwards'),	medium	2	Oct.	Handsome.
Chapin 2,				
DOYNE BOUSSOUCK.				
Chapman,				
Colmar d'Charnay,	medium	1	Feb.	
Comptesse d'Lunsay,	medium	1	Oct.	Fine late pear.
Compte d'Flandre,				
Coter,				
Dallas,				
Dana,				
Delice de la Cour,	large	1	Nov.	
Delices de Jodoigne,				
De Conde,				A good late pear.
De Lepene,	medium	1	Jan.	
Deschamps,				
Dorothea,				Among the very best.
Doyenné Boussouck,	large	1		Very early and good.
Doyenné d'ete,	small	1	July	New; a fine pear.
Doyenné Goubalt,	large	1	Jan.	
Doyenné Sieulle,	medium	1	Jan.	
Echasserie,	medium	1	Nov. Jan.	
Endicott,				
Eliza d'Heyst, (Esperen),	medium	1	Mar'b Apl	A new, late pear.
Episcopal,	medium	1	May June	
Fondante de Malines, (Esperen)	large	1	Jan. Feb.	
Girardine,				First rate.
Gratoli of Jersey,	medium	1	Oct.	
Grosse Calibasse, (Langelier),	large	1	Nov. Dec.	
Haddington,				
Hannas, or Hanners,				
Hull,	medium	2		
Jones' Seedling,			Feb. May	
Josephine de Malincs(Esperen)	medium	1		Of high character as the finest
Knight's Seedling,				{of late pears.
Las Canas,				
Leech's Kingessing,				
Liberale,	large	1	Oct.	
Lock's Beurré,	medium	1	Nov. Dec.	
Louis d'Orleans, (Van Houtte),				
Mitchell's Russet,				
March Bergamot,	small	1	Mar. April	Excellent.
Marcel des Cour, (Esperen),				
Moccas,	medium	1	Dec.	Melting and excellent.
Moyomensing,	medium	1	Sep. Oct.	Very handsome.
Napoleon d'Hiver, (Esperen),	large	1	Feb.	Productive.
Nouveau Poiteau, (Van Mons),	large	1	Nov.	
Nouveau Simon Bouvier, (V.M.)				
Oeur de Cyne,				
Olivers Russet.				
Onondaga,	large	1	Oct.	A very celebrated pear.
Orpbeline d' Engheim, 2				
2 SOLDAT LABOUREUR.				
Osband's Summer,	medium	1	Aug.	
Osburn,				
Oswego Beurré,	medium	1	Oct. Nov.	Prolific, hardy and good.
Passe Tardive, (d'Esperen),			June	Will keep until Autumn.
Prarie du Pond,				
Pratt,	medium	1	Sep.	Very good.
Quilctette,	medium	1	Nov.	
Rapalje's Seedling,	medium	2	Sep.	Of recent introduction.
Rondelet,	medium	1	Oct.	Excellent.
Sagaret,				
St. Dennis'	large	1	Aug.	Handsome and juicy.
St. Marc, 2,				
URBANISTE.				

NAME.	SIZE.	QL 'Y.	SEASON.	REMARKS.
St. Nicholas,				
Seigneur d'Esperen,	medium	1	Nov.	
Soldat Laboureur d'Esperen,	large	1	Jan. Feb.	
Stone,				
Surpasse Menris,				
Suzette de Bavay, (Esperen),	medium	1	Mar. May	
Theodore Van Mons,	large	1	Nov.	
Triomphe de Jodoigne,	large	1	Dec.	
Uvedale's St. Germain,	medium	1	May	Very large ; often weighs 2 lbs.
Voix Aux Pretres,				
Vicomte de Spoelberg,	medium	1	Nov.	Excellent.
DE SPOELBERG.				
Yat,	medium	1	Sept.	Abundant bearer, and perfum- ^{ed.}

P L U M S .

Price 50 cents each—except those marked thus *.

NAME.	SIZE.	COLOR.	SEASON.	REMARKS.
Abricotée Rouge,	medium	red	Aug.	Flesh orange with an apricot
RED APRICOT.				(flavor.)
Apricot,	medium	yellow	m. Aug.	Early and good.
American Wheat,	small	blue	Sep.	
Angola,	medium	purple	August,	
Autumn Gage,	medium	g. yellow	c. Sep.	A valuable late variety.
Bingham,	large	yellow	Sept.	Large and excellent.
Bleecker's Gage, (yellow),	large	yellow	August,	Very hardy and valuable.
Blue Gage,	medium	blue	August,	Good for cooking.
Blue Imperatrice,	medium	purple	Oct. Nov.	Late and fine.
Blue Perdrigon,	medium	purple	August,	Sugary and rich.
Brevoort's Purple,	large	purple	Sept.	Juicy and sweet.
Cheston,	small	purple	July,	
Cherry,	medium	red	July,	Handsome and early.
EARLY SCARLET.				
Coe's Golden Drop,	large	yellow	Sep. Oct.	Excellent late plum.
Coe's Late Red,	medium	red	Oct. Nov.	Very valuable late sort.
Columbia,	large	reddish	e. Aug.	Large and showy.
Cooper's Large Red,	large	reddish	c. Sep.	Liable to rot.
Corse's Admiral,	large	reddish	Sep.	Excellent.
Corse's Nota Bene,	large	brownish	Sep.	Excellent and productive.
Cruger's Scarlet,	medium	red	Sep.	Hardy and great bearer.
Damson,	small	purple	Sep.	For preserving.
Dana's Yellow Gage,	medium	yellow	Sep.	
* Denyer's Victoria,	large	red	Sep.	Very beautiful and good.
Denniston's Albany Beauty,	medium	w. green	e. Aug.	Juicy and sweet.
Denniston's Red,	large	red	c. Aug.	Rich, sprightly, excellent fla-
Denniston's Superb,	medium	y. green	August,	Rich vinous flavor. [vor.
Diamond,	large	purple	Sep.	For cooking.
Diaprée Rouge,	large	purple	August,	Most excellent.
MIMM'S.				
Domine Dull,	medium	purple	Sep.	Hangs long: good flavor.
Downton Imperatrice,	medium	yellow	Sep.	Fine.
Drap d'Or,	medium	yellow	August,	Excellent.
Duane's Purple,	large	purple	e. Aug.	Handsome and large.
Early Favorite, (Rivers' No. 1)	medium	purple	July,	Superior early plum.
Early Orleans,	medium	purple	August,	Very good.
Elfrey.	medium	purple	Sep.	

NAME.	SIZE.	COLOR.	SEASON.	REMARKS.
Emerald Drop,	medium	green	August	Fine flavor.
English Yellow Gage,	medium	yellow	August,	
Fonday,	large	red	August,	Recently introduced.
Fotheringham,	medium	p. red	August,	Rich and juicy.
Frost Gage,	medium	purple	October	Productive and valuable.
German Prune,	large	purple	August,	For preserving good.
Ghaston's Early,	large	yellow	August,	
Goliah,	large	purple	August,	Very showy.
Golden Gage, (Rivers'),	medium	yellow	August,	Very delicious.
Green Gage, (True),	medium	green	August,	The highest flavored plum.
Howell's Early,	medium	reddish	July,	Early and good.
Hudson Gage,	medium	yellow	Aug.	Early and very excellent.
Huling's Superb,	large	yellow	Aug.	A superb fruit in all respects.
Ickworth Imperatrice,	medium	purple	October	Excellent; may be kept a [long time wrapt in paper.
Imperial Gage, (Prince's),	large	g. yellow	August,	Very productive and excel- [lent.
FLUSHING GAGE.				
*Imperial Ottoman,	medium	green	Aug.	A delicious early plum.
Isabella,	large	red	Aug.	Showy and good.
Italian Prune,	large	purple	September	
Jaune Hâtive,	small	yellow	July,	Very early.
EARLY PRIMORDIAN.				
*Jefferson,	large	yellow	Sep.	Beautiful and fine.
Kirke's New,	large	purple	Sep.	Excellent.
La Delicieuse	large	purple	Aug.	Very showy.
La Fayette, (Gifford's),	medium	green	Aug.	
Large Green Drying, (Knit's)	large	green	Sep.	New and rich.
Lawrence Favorite,	large	green	Aug.	Large and fine.
Lombard,	medium	red	Aug.	Productive in every soil.
BLEECKER'S SCARLET.				
Long Scarlet,	medium	red	Sep.	Fine for jellies.
Lucombe's Nonsuch,	large	g. yellow	Aug.	Handsome and very good.
Manning's Long Blue Prune,	large	blue	Sep.	Late and good.
Mirabelle,	small	yellow	Aug.	Very handsome.
Morocco,	medium	purple	Aug.	Early and good.
Monroe,	large	yellow	Aug.	Said to be equal to Green
Mulberry Leaved,	large	yellow	Sep.	[Gage in flavor.
Nectarine,	large	purple	Aug.	
CALEDONIA.				
Orange,	large	yellow	Aug.	Very large and good.
Orleans,	medium	purple	Aug.	A great bearer.
*Peach Plum,	large	p. rep	e. July,	The largest early plum in [cultivation.
PRUNE PÊCHE (trac).				
Peoly's Early Blue,	medium	purple	b. aug.	Like Morocco.
Pond's Seedling,	medium	purple	Aug.	
Purple Favorite,	medium	purple	Sep.	Delicious flavor.
Purple Gage,	medium	purple	Sep.	Excellent, hangs long.
REINE CLAUDE VIOLETTE.				
Purple Magnum Bonum,	large	purple	Aug. Sep.	Valuable for cooking.
PURPLE EGG.				
Queen Mother,	small	red	Sep.	
Red Gage,	medium	red	Aug.	Luscious and great bearer.
Red Magnum Bonum,	large	red	Sept.	For preserving.
Red Perdrigon,	medium	red	Sept.	A fine late plum.
Royale,	medium	r. purple	Sept.	Rich: bange long.
LA ROYAL.				
Royal Hâtive,	medium	purple	July,	Highly excellent.
Royal de Tours,	large	red	Aug.	High flavored and juicy.
Semiana (of Boston),	medium	blue	Sept.	
Sharpe's Emperor,	large	red	Sept.	
Siamese,	medium	yellow	Sept.	Handsome and good.
Smith's Orleans,	large	purple	Aug.	Fruit in pairs; curious and [good.
St. Catherine,	medium	yellow	Sep. Oct.	Excellent. [good.
St. Martin's Quetsche.	medium	yellow	Oct.	Productive, rich and good.
Thomas,	large	red	Aug.	Prodigious bearer, hardy and [good.
Thorn dyke,	medium	green	Aug.	Like Green Gage.
*Virgin,	medium	purple	Aug. Sep.	Resembles Purple Gage.
Washington,	large	yellow	Aug.	Large and very fine.
BOLMER'S WASHINGTON.				
White Danson,	small	yellow	Sep. Oct.	Productive and late.
LATE YELLOW DAMSON.				

NAME.	SIZE.	COLOR.	SEASON.	REMARKS.
White Magnum Bonum, YELLOW EGG.	large	yellow	Aug. Sep.	Very large; is esteemed for [preserving.
White Pedrigon, Yellow Gage,	medium large	yellow yellow	Aug. Aug.	
				Regular bearer, and fine.

ADDITIONAL LIST OF PLUMS,

Recently introduced, some of which (small trees, 1 year old) can be supplied—the remainder in bud, in course of propagation.

NAME.	SIZE.	COLOR.	SEASON.	REMARKS.
*Autumn Compote, (Rivers'),	large	red	October	A very fine late plum. Imported this season, 1848.
*Bricette,				
*Chapman's Prince of Wales,	large	purple	Aug.	Exceedingly rich and good. (new.
*De Montfort,	large	purple	Aug.	
*Dumas Violette Elongee,				New this spring, 1848.
Early Prolific, (River's No 2),	medium	purple	e. July,	Valuable market fruit.
Fillemborg,	large	purple	October	A first rate plum, large, late [and delicious.
Golden Cherry,	small	yellow	July,	
*Guthrie's Late Green,	large			New.
*Guthrie's New Apricot,	large	yellow	Sept.	Flavor of the Apricot.
*Guthrie's Topaz,	large	yellow	Sept.	Hardy, and great bearer.
*Imperiale de Milan,	large	purple	October	
Lewiston Egg,				Exceedingly rich and good.
*McLaughlin,	large	yellow	Aug.	Excellent.
*Mirabelle d'Octobre,				New.
*Monsieur Hative,				
Precoce d'Tours,	medium	purple	July Aug.	
*Penobscot,	large	yellow	Sept.	
*Prune d'Agen,	medium	purple	Sept.	
*Quetsche d'Angleterre.				
*Quetsche d'Orelle Nouvelle Grande,				
*Quetsche Precoce Imperi- alé,				
*Reine Claude d'Bavay,	large	yellow	Aug.	A celebrated new plum. Precisely like Green Gage, (in [Autumn.)
*Reine Claude d'Octobre,	small	green	October	
*Royal de Nikita,				
*Suisse, or Swiss Semiana (True,)	medium	violet	Sept. Oct.	

CHERRIES.

Price 40 cents each—except noted.

CLASS I.

HEART CHERRIES.

NAME.	SIZE.	COLOR.	SEASON.	REMARKS.
American Amber,	medium	amber	e. June	Productive.
BLOODGOOD'S HONEY.				
Amber Gean,	small	lt. red	July	Pretty; delicate flavor.
Baumann's May,	medium	red	e. May	Early, great bearer.
BIGARREAU DE MAL.				
Black Eagle,	large	black	e. June	Richest black cherry.
Black Heart,	medium	black	e. June	Great bearer.
Black Tartarian,	large	black	e. June	Excellent; very large.
Bowyer's Early Heart,	medium	amber	b. June	
Buttner's Yellow,	medium	yellow	July	Good bearer; not so liable to the attacks of birds as red and black cherries.
Coe's Transparent, \$1.00	medium	amber	m. June	Very handsome and good.
Davenport's Early,	medium	black	b. June	
Downer's Late Red,	medium	red	July	Sweet, delicious and late.
Downing's Red Check,	medium	lt. red	e. June	Handsome and good.
Downton,	large	yl. red	b. July	Excellent, fine flavor.
Early Purple Guigne, or (Griotte),	medium	purple	e. May	New, very early.
Early White Heart,	medium	reddish	b. June	One of the earliest good cherries.
Gascoigne,	large	d. red	e. June.	
BLEEDING HEART.				
Honey,	small	red	July	Late and sweet.
Hyde's Red Heart,	medium	lt. red	e. June	
Knight's Early Black,	large	black	m. June	Rich, excellent.
Manning's Early Black,	medium	black	m. June	Like Black Heart.
Manning's Early White,	medium	reddish	b. June	
Manning's Late Black,	large	black	b. July	
Manning's Mottled,	medium	amber	e. June	Hardy and prolific.
River's Early Amber Heart,	large	amber	b. June	Hardy, rich and prolific.
Richardson's Late Red or Black,	small	red	July	
Robert's Red Heart,	large	red	e. June	Fine.
Sparhawk's Honey,	medium	red	e. June	Great bearer, and fine.
Sweet Montmorency,	medium	lt. red	July	Latest sweet cherry.
ALLEN'S FAVORITE.				
Transparent Guigne,	small	amber	July	Pretty dessert sort.
White Tartarian,	medium	amber	e. June	

CLASS II.

BIGARREAU CHERRIES.

NAME.	SIZE.	COLOR.	SEASON.	REMARKS.
American Heart, Bigarreau, YELLOW SPANISH, } GRAFFION, }	medium large	lt. red yel. red	m. June e. June	Great bearer, pleasant flavor. Large, productive and ex- [cellent.
Bigarreau Couleur de Chair, FLESH COLORED BIGAR- REAU.	large	yel. red	m. June	Large, half-tender, delicious.
Bigarreau Gros Cœur et, HEART-SHAPED BIGARREAU.	large	dk. red	July	Excellent.
Bigarreau Tardiff d'Hilder- sheim,	medium	amber	Aug. Sept.	New, valuable cherry.
Black Bigarreau of Savoy, NEW BLACK BIGARREAU, } BLACK BIGARREAU, }	large	black	b. July	Large and good.
China Bigarreau, Clark's Bigarreau, Elton, Florence, French Bigarreau, Gridley, Holland Bigarreau, SPOTTED BIGARREAU.	medium large large large large medium large	lt. red lt. red yel. red yel. red lt. red black yel. red	b. July e. June June June e. June e. June m. June	Handsome. Large and fine. One of the best. Very good.
Madison Bigarreau, Napoleon Bigarreau, Tradesant's Black, ELKHORN.	medium large large	yel. red yel. red black	e. June b. July July	Pleasant flavor. Large and fine. Very firm, late and rich.
White Bigarreau, OX-HEART.	large	yel. red	e. June	Excellent.

CLASS III.

DUKE CHERRIES.

NAME.	SIZE.	COLOR.	SEASON.	REMARKS.
Arch Duke, Belle de Choisy, Flemish, 50 ets. SHORT STEMMED MONTMO- RENY.	large medium medium	red lt. red red	b. July e. June b. July	Pellucid, sweet and delicious
Holman's Duke, Jeffrey's Duke, 50 ets. Late Duke, May Duke,	medium medium large medium	red red lt. red red	e. June b. June July b. June	Like May Duke. A superior Duke cherry. Very late and good. Most valuable in all respects.
Royal Duke, 50 ets.	large	red	June	New and fine.

CLASS IV.
MORELLO CHERRIES.

NAME.	SIZE.	COLOR.	SEASON.	REMARKS.
Bell Magnifique, 50 cents.	large	lt. red	e. July	For cooking or preserving one of the very best.
Buttner's Oct. Morello, 50 cts	medium	dk. red	Sep. Oct.	Valuable for its lateness
Carnation,	large	red	July	Pleasant subacid flavor.
Imperial Morello, 50 cts.	large	dk. red	e. July	
Kentish,	medium	red	b. June	Earliest cooking cherry.
EARLY RICHMOND.				
Late Kentish,	medium	red	July	Valuable old sort.
COMMON PIE CHERRY.				
Plumstone Morello, 50 cts.	large	dk. red	e. July	Largest and best Morello,
Rumsey's Late Morello, 50 c.	small	lt. red	July Aug.	Peculiar and very late.

LIST OF CHERRIES

In course of propagation, of which trees of one year's growth can be supplied; the remainder in bud. Price 50 cents to \$1 00 each.

NAME.	SIZE.	COLOR.	SEASON.	REMARKS.
Belle de Dampier,				
Belle de Orleans,	large	red	b. June	One of the earliest; sweet
Belle de Sceaux,	large		July	{and excellent.
Belle de Voisiere,				
Bigarreau d'Holstein,				
Bigarreau d'Octobre,	large		Sep. Oct.	
Bigarreau Goubalis,				
Bigarreau Monstreuse de Mezel,	large	red	e. June	New and highly extolled.
Brown's Seedling,				
Burr's Seedling,	medium			Very abundant bearer.
Buttner's Black Heart,		black		
Byrnesville Cherry,	small			Latest cherry known; sweet.
Cerese Tardiff Mons,			Oct.	
MERVILLE DE SEPTEMBRE.				
Cleveland Bigarreau, (Kirtland's),				
Corone,	medium	black	July	
Cumberland Seedling, (Kirtland's),				
De Spa, (Van Houtte),				
Donna Maria,	large		e. July	
Downing's Champagne,				
Elliott's Favorite (Kirtland's),				
Kirtland's Mary,				
Late Bigarreau,				
Lemerrier,				
Louis Phillippe,	medium	red		Like Kentish, but sweet and
Ohio Beauty, (Kirtland's),				{refreshing; great bearer.
Ramsdell's Late,				
Reine Hortense,	large		July Aug.	Soft, juicy, sweet and re-
MONSTREUSE DE BAVAY.		red		{freshing.
Rockport Bigarreau (Kirtland's)				
Sweedish (Kirtland's),				
The Doctor, (Kirtland's),				
Waterloo,	large	purple	e. June	Abundant bearer.
Werden's Early Black,	large	black	b. June	Good cherry and very early.

PEACHES.

18½ cents each, except where noted.

\$12 50 per hundred. Large trees two years old and over, 25 cents each.

NAME.	SIZE.	QL 'Y.	SEASON.	REMARKS.
Acton Scott, 25 cts.,	medium	1	August,	New and good.
Astor's,	large	1	e. Aug.	
Baltimore Beauty,	medium	2	Aug.	Early bearer.
Barrington, 25 cts.	large	2	Aug.	Very large and good.
Bellegarde,	large	1	b. Sep.	
Belle de Vitry,	medium	1	e. Aug.	
Bergen's Yellow,	large	1	e. Aug.	Large and excellent.
Brevoort,	large	1	September	Rich and good.
Canary Free Yellow,	medium	1	September	Beautiful canary color.
Catherine Cling,	medium	2	September	
Chancellor,	large	2	September	
Clinton,	large	1	September	
Cole's Early Red,	medium	1	September	Good early kind, juicy and rich.
Coolidge's Favorite,	medium	1	e. Aug.	Productive, handsome and good.
Columbia,	large	1	e. Aug.	Singular, late and good.
Crawford's Early Melacaton,	large	1	e. Sep.	A fine early variety.
Crawford's Late do.	large	1	e. Aug.	Large and very fine.
Double Montagne, 25 cts.,	medium	1	e. Sep.	
Double Swalesh,	medium	2	Aug.	
Druid Hill, 25 cts.,	large	1	e. Aug.	Among the best late free peach-
Early Admirable, 25 cts.,	medium	1	Sep. Oct.	[es.
Early Newington, (Free),	large	1	Aug.	Rich vinous flavor.
Early Purple, 25 cts.,	medium	1	e. Aug.	Melting and good.
POURFREE NATIVE.				
Early Red Rareripe,	large	1	Aug.	Very fine.
Early Sweetwater,	medium	2	e. Aug.	Early White and good.
Early Tillotson,	medium	1	b. Aug.	Excellent.
Early York,	large	1	Aug.	Delicious; the best early peach.
Emperor of Russia,	medium	1	b. Aug.	High flavor.
Favorite,	large	1	e. Aug.	Productive and good.
Fox's Seedling,	large	1	Sept.	
George the Fourth,	large	1	e. Sep.	First rate in all respects.
Green Catherine, (Free), 25 cts.	large	1	Aug.	
Grosse Mignonne,	large	1	Sept.	Melting, juicy and rich.
ROYAL KENSINGTON.				
Haine's Early Red,	large	1	Aug.	
Hardy Gallande, 25 cents,	large	1	e. Aug.	Of high character.
Heath Cling,	large	1	b. Sep.	Fine and very late.
Honest John,	large	1	October,	Fine.
WALTER'S EARLY.				
La Grange,	large	1	e. Aug.	Excellent.
Lady Gallatin,	large	1	Sep. Oct	
Late Admirable, 25 cts.,	large	1	Sept	
Late Red Rareripe,	large	1	Sept.	Melting and rich.
Large Melting, 25 cts.,	large	1	Sept.	
Large White Cling,	large	1	Sept.	One of the best.
Lemon Cling,	large	1	Sept.	
Madeline de Courson,	large	1	e. Aug.	
Malta, 25 cts.,	medium	1	e. Aug.	Rich, vinous, piquant flavor.
Morris Red Rareripe,	large	1	b. Sep.	Large and fine.
Morris White Rareripe,	large	1	September	Productive, handsome, and
LADY ANN STEWARD.				
Morrisania Pound, 25 cts.,	large	1	September	Juicy, melting and rich. [good.
Nivette,	large	1	September	
Noblesse, 25 cts.,	large	1	Aug.	High flavor.
Old Mixton Freestone,	large	1	Sep.	Large and excellent.

NAME.	SIZE.	Q'Y.	SEASON.	REMARKS.
Old Mixton Cling,	large	1	Sep.	Very high flavored.
President,	large	1	Sep.	
Poole's Large Yellow,	large	1	Sep. Oct.	
Red Check Melacaton,	large	1	Sep.	
YELLOW MELACATON.				Large and productive.
Reeve's Favorite,	large	1	b. Sep.	Very fine flavor.
Royal George,	large	1	e. Aug.	
Scarlet Admirable, 25 cts.	medium	1	Aug.	
Scott's Early Red,	medium	1	e. Aug.	
Scott's Nonpareil,	large	1	Sep.	Productive and fine.
Siebolt's,	medium	2	e. Aug.	
Smock's Free,	large	2	October,	
Snow Peach,	large	1	Sept.	
Strawberry,	medium	1	Aug.	Beautiful and good.
Sulhampstead,	large	1	Aug.	
Teton de Venus,	medium	1	e. Aug.	
Tee Peach,	large	1	Sep.	
Van Zandt's Superb.	large	1	e. Aug.	Handsome and excellent.
WAXEN RARERIFE.				
Ward's Late Free,	large	1	e. Sep.	
Washington Free,	large	1	Sep.	
Washington Cling, 25 cts.,	large	1	Sep.	Very high flavor.
White Imperial,	medium	1	e. Aug.	
White Rareripe,	large	1	Sep.	
Yellow Alberge,	medium	2	b. Sep.	
Yellow Rareripe,	large	1	b. Aug.	Large and fine.

NECTARINES.

Price 37½ cents each.

NAME.	SIZE.	FLESH.	SEASON.	REMARKS.
Boston,	large	free	b. Sep.	Superb: very large.
PERKIN'S SEEDLING.				
Clermont,	large	free	b. Sep.	Excellent.
Downton,	large	free	e. Aug.	Very large and good.
Duc de Tellier,	large	free	e. Aug.	Excellent.
Early Newington,	large	cling	b. Sep.	Great bearer, and high flavored.
Golden,	medium	cling	m. Sep.	
Hardwick's Seedling,	large	free	Sep.	New, fine, and good bearer.
Hunt's Tawuy,	medium	free	Aug.	
Murray,	medium	free	Aug.	The best early sort.
New White,	large	free	Sep.	Beautiful and productive.
Peterborough,	medium	free	e. Sep.	
VERMARSH.				Very late.
Pitmaston Orange,	large	free	Aug.	Best flavored yellow fleshed.
Red Roman.	large	cling	Sep.	
Violette Hative,	large	free	Sep.	Like Elruge, but more rayed
BRUGNION HATIVE.				

{with red at the stone.

APRICOTS.

Price 50 cents each.

NAME.	SIZE.	SEASON.	REMARKS.
Black or Violette,	small	Aug.	Singular; resembles a plum.
Blenheim, or	medium	b. Aug.	Earlier about ten days than
SHIPLEY'S.			[Moorpark and of that family.
Blotch-leaved Turkey,	medium	e. Aug.	Rich; very juicy.
Breda,	medium	b. Aug.	Hardy, very productive and
Brussell's,	medium	Aug.	[good.
Dubois' Early Golden,	small	e. July	Early and great bearer.
Early Red, (Rivers'),	large	b. Aug.	
Hemskirkc,	large	Aug.	Juicy and excellent.
Large Early, or	large	m. July	Very large and early.
PRECOCEE.			
Large Red, or	large	Aug.	Flesh and fruit a deep orange;
GROS ROUGE.			[an excellent variety.
Moorpark,	large	Aug.	Excellent, one of the best.
Musch-Musch,	medium	c. July	
Orange,	small	b. July	Early, great bearer and hardy.
Peach,	large	b. Aug.	Excellent.
Red Masculine,	small	b. July	Very early but rather tender.
Roman,	medium	b. Aug.	
Royal,	large	e. July	Hardy, large and good.
Schuyler's,	large	Aug.	
Turkey,	medium	e. Aug.	Juicy and pleasant.
White Masculine,	small	b. Aug.	Differs from red masculine on
			[ly in color

GRAPES.

Price 50 to 75 cents each.

CLASS I.

FOREIGN GRAPES.

NAME.	SIZE.	COLOR.	FORM.	REMARKS.
Black Cluster,	small	black	round	Hardy and sweet.
Black Hamburgh,	large	black	round	Well known as the best va-
				riety for a general crop.
Black Lombardy,	large	black	round	Rich flavor.
WEST'S ST. PETER'S.				
Black Morocco,	large	d'k. red	oval	
Black Prince,	large	black	oval	Rich and delicious.
BLACK LISBON. }				
BLACK PORTUGAL. }				
Black St. Peter's,	large	black	round	Sweet, rich and late.
Black Tripoli,	large	black	oval	Sweet and late.
Chasselas Musqué,	medium	white	round	Excellent.
Chasselas Purple,	medium	purple	round	
Chasselas Red,	medium	red	round	Sweet and delicious.
Decan Superb,	large			
Early White Malvasia,	medium	white	round	Early, sweet and good.
Esperionne,	large	purple	round	Hardy, sweet and good.
Frankendale,	large	black	round	[good bearer.
Frontignan Black,	medium	black	round	Delicious; Muscat flavor, and
Frontignan Grizzley,	large	reddish	round	Flavor like the above.

NAME.	SIZE.	COLOR.	FORM.	REMARKS.
Frootignan White,	medium	white	round	Little difference except in [color of these three; tender. Compact, sweet and hardy. Sweet. Hardy, sweet and good.
Miller's Burgundy,	small	black	oval	
Masculine Black,	medium	black	oval	
Muscadine Royal,	large	white	round	
CHASSELAS DE FONTAIN- BLEAU.				
GOLDNN CHASSELAS.				
Muscat of Alexandria,	large	white	oval	Most delicious; requires a [vinery.
WHITE MUSCAT OF ALEX.				
Muscat Blanc Hative,	large	white	oval	Like Muscat of Alexandria. Hardy and early. Very large bunches, sweet. Good bearer and very sweet. Sweet and rich.
Muscat Canon Hall,	large	white	oval	
Scotch White Cluster,	medium	white	round	
White Nice,	large	gr. white	round	
White Sweetwater,	medium	white	round	
White Tokay,	large	white	oval	
Zinfandel,	medium	reddish	round	

CLASS II.

NATIVE GRAPES.

Price 37½ cents each—*50 cents.

NAME.	SIZE.	COLOR.	FORM.	REMARKS.
Blond's Virginia,	medium	pale red	round	Delicate flavor; requires [warm exposure. Sweet and rich; abundant [bearer.
Catawba,	medium	red	round	
Clinton,	medium	black	round	No pulpiness; excellent.
*Diana,	large	red	round	
Elsingburgh,	small	blue	round	
*Herbemont's Maderia,	medium	pale red	round	
Isabella,	medium	black	oval	The best for general cultiva- [tion.
*Lenoir,	small	purple	round	
*Missouri,	small	black	round	Esteemed for wine chiefly. Like Elsingburgh.
*Norton's Seedling,	small	purple	round	
*Ohio,	small	purple	round	
LONGWORTH'S OHIO.				
To'Kalon,	medium	d'k. red	round	New and good.

QUINCES.

NAME.	BOTANICAL NAME.	PRICE.	REMARKS.
Apple Shaped, or Orange,	Cydonia vulgaris,	\$0 37½	The best in cultivation for gen- [eral use.
Anger's,	— do. var.	0 50	
Pear,	— oblonga.	0 37½	Rather shy bearer; fruit large, [and foliage fine. Beautiful ornamental shrubs.
Portugal,	— lusitanica.	0 50	
Chinese,	— Sinensis.	0 50	
Japan Scarlet,	— Japonica.	0 50	
Japan White or Blush,	— alba.	0 50	

ALMONDS, FILBERTS, WALNUTS, ETC.

COMMON NAME.	BOTANICAL NAME.	PRICE.	REMARKS.	
ALMONDS.				
Sweet or Ladies' Almond, Great Fruited Soft Shelled,	<i>Amygdalus communis</i> —— <i>macrocarpa</i> .	\$0 37½ 50	Excellent and hardy. Sweet, hardy, and good.	
FILBERTS.				
Common Hazel Nut, Cosford Filbert, Frizzled do. Gordon's Thin Shelled do. Prolific do. Red Kerneled do. White " do. Purple Leaved,	<i>Corylus avellana</i> . —— <i>tenuis</i> . —— <i>crispa</i> . —— <i>gordonii</i> . —— —— <i>rubra</i> . —— <i>alba</i> . —— <i>pepurea</i> .	37½ 37½ 37½ 50 37½ 37½ 37½ 50	} Excellent dessert nuts—a selection of the finest English sorts, which bear well in this country. } Very ornamental foliage.	
WALNUTS.				
Black Walnut, Butter Nut. Hickory Nut, Pecan Nut Madeira Nut,	<i>Juglans Nigra</i> . —— <i>Cinerea</i> . <i>Carya alba</i> . —— <i>olivaiformis</i> . <i>Juglans regia</i> .	50 50 50 50 50		} Well known nuts. } Large and excellent.
ENGLISH WALNUT.				
CHESNUTS.				
American Chesnut, Spanish Chesnut.	<i>Castanea Americana</i> . —— <i>vesca</i> .	50 50		Well known. Superior to the foregoing.
MULBERRIES.				
Black English, Chinese Paper, Multicaulis, Red American, White Italian,	<i>Morus nigra</i> . <i>Broussonetia papyri- fera</i> . <i>Morus multicaulis</i> . —— <i>rubra</i> . —— <i>alba</i> .	75 50 25 50 25		Ornamental. For silk. The best eatable sort. For silk.
PERSIMMON & PAPAW.				
American Persimmon, Papaw or Custard Apple,	<i>Diospyrus virginiana</i> . <i>Asimina triloba</i> .	50 50	Pleasant Fruit.	
BERBERIES.				
Common Berberies, American Red, French Berbery, Holley-leaved Berbery, Nepaul, Purple-leaved Berbery,	<i>Berberis vulgaris</i> . —— <i>canadensis</i> . —— <i>vulgaris</i> var. <i>Mahonia aquifolia</i> . <i>Berberis aristata</i> . —— <i>purpurifolia</i> .	37½ 37½ 50 50 50 50	} For preserving and ornament. } Very ornamental shrubs.	

GOOSEBERRIES.

Price 20 cents each.

Selection of the best Lancashire Varieties.

RED.	GREEN.	WHITE.
British Crown, Boardman's.	Glenton Green.	Sheba Queen, Crompton's.
Champagne Red.	Glory of Radcliffe, Allen's.	Wellington's Glory.
Crown Bob, Melling's.	Green Prolific, Hebburn's.	White Eagle, Cook's.
Farmer's Glory, Berry's.	Green Walnut.	White Honey.
Huntsman, Brotherton's.	Greenwood, Berry's.	White Lion, Cleworth's.
Keen's Seedling.	Jolly Angler, Collier's.	Whitesmith, Woodward's.
London.	Jolly Tar, Edwards'.	
Lancashire Lad, Hartshorn's.	Lord Crew, Hopley's.	YELLOW.
Leigh's Riddleman.	Massey's Heart of Oak.	Banker Hill, Capper's.
Miss Bold.	Parkinson's Laurel.	Champagne Yellow.
Raspberry.	Pittmaston Green Gage.	Duckwing, Buerdell's.
Red Warrington.	Rumbulion.	Early Sulphur.
Roaring Lion, Farrow's.		Golden Drop.
Rob Roy.	WHITE.	Golden Fleece, Part's.
Shakespear, Denny's.	Cheshire Lass, Saunder's.	Husbandman, Foster's.
Top Sawyer, Capper's.	Dusty Miller, Stringer's.	Rockwood, Prophet's.
Victory, Lomas'.	Large Early, White.	Smiling Beauty, Beaumont's.
Wonderful.	Taylor's Bright Venus.	Yellow Ball.

C U R R A N T S .

NAME.	COLOR.	PRICE.	REMARKS.
Black Naples,	black	\$0 18 ³ / ₄	Best black, makes delicious
Champagne,	p. red	18 ³ / ₄	Pretty and good. {jelly.
Knight's Large Red,	red	37 ¹ / ₂	{ New, and good.
Knight's Sweet Red,	red	37 ¹ / ₂	
Large Red Dutch,	red	18 ³ / ₄	{ Large, and the finest sorts
Large White Dutch,	white	18 ³ / ₄	
May's Victoria,	red	37 ¹ / ₂	{ for general use.
Missouri Yellow Flowering,	blue	37 ¹ / ₂	New.
Missouri Large Fruited.	blue	37 ¹ / ₂	Ornamental and fragrant.
			Large pleasant fruit & orn'tal.

R A S P B E R R I E S .

NAME.	COLOR.	PRICE.	REMARKS.
American Black,	black	\$0 10	Good for cooking.
American Red,	red	10	Bears a long while. {five.
Antwerp Red, (true.)	red	12 ¹ / ₂	Large, excellent and produc-
Antwerp White, or Yellow,	white	12 ¹ / ₂	Excellent, large and sweet.
Cretan,	red	10	Late and good.
Fastolf,	red	25	New, and superior.
Francia,	red	12 ¹ / ₂	Large, hardy, late and fine.
Ohio Everbearing,	black	20	Bears in autumn.

S T R A W B E R R I E S .

CLASS I.

SCARLET STRAWBERRIES.

NAME.	SIZE.	PRICE		REMARKS.
		per doz.	per 100.	
Bishop's Orange,	medium	\$0 50		Rich flavor in deep soils.
Dundee,	medium	37½		Abundant bearer.
Duke of Kent,	small	25	\$1 00	Valuable for its earliness.
Hudson's Bay,	medium	25	1 00	Rich, acid, excellent.
HUDSON.				
Methven Castle,	large	25	1 00	Large, coarse sort.
Large Early Scarlet,	medium	25	1 00	The finest early strawberry.

CLASS II.

PINE STRAWBERRIES.

NAME.	SIZE.	PRICE		REMARKS.
		per doz.	per 100.	
Black Prince,	large	\$0 50	\$3 00	Productive, hardy and rich.
Boston Pine,	medium	50	3 00	Very productive and good.
Buist's Prize,	medium	50	3 00	
Elton,	large	50		Large late sort, rather tender.
Hovey's Seedling,	large	25	1 00	One of the largest and most [valuable.
Jenney's Seedling,	large	50		Of the highest excellence.
Myatt's British Queen,	large	50		Large and good.
Myatt's Eliza,	large	50		
Myatt's Deptford Pine,	large	50		New, large and superior.
Ross' Phoenix,	large	50		Improvement in Keen's Seed.
Swainstone Seedling,	large	50		Beautiful and delicious. [ling.
Scotch Pine Apple,	large	50		Fine showy market fruit.

CLASS III.

ALPINE STRAWBERRIES.

NAME.	PRICE		REMARKS.
	per doz.	per 100.	
English Redwood,	\$0 25	\$1 00	} Valuable standard sorts, bear with little care and for a long [time.
English Whitewood,	25	1 00	
Red Bush Alpine Monthly,	50		} Monthly bearers.
White Bush Alpine do.	50		
Stoddard's Seedling,	50		

CLASS IV.

HAUTBOIS.

NAME.	PRICE per doz.—per 100.		REMARKS.
Prolific or Conical,	\$0 25	\$1 00	} Large, productive and musky [flavor.
Common do.	25	1 00	

In addition to the foregoing list, most of the kinds of recent introduction, of merit, are in course of propagation; a few plants of some can be spared next spring, and the others in the course of the summer and autumn.

ESCULENT ROOTS, & C.

NAME.	PRICE each.—per 100.
Asparagus roots, one year old,	\$0 50
Asparagus roots, two years old,	1 00
Sea Kale,	\$0 25
Rubarb, common, for tarts,	0 25
" Victoria,	0 25
" Downing's Colossal,	0 50
" Early Red,	0 25

HEDGE PLANTS.

NAME.	PRICE per 100—per 1,000.
American Arbor Vitæ, 15 to 18 inches,	\$10 to \$12
" " 2 ft. to 30 inches,	18 to 25
" " 3 feet,	30
Buckthorn, one year old,	\$6 00
" two years old,	8 00
Honey Locust, one year old,	8 00
" two years old,	10 00
Osage Orange, two years old,	12 00
Privet or Pryn, two years old,	5 to 10
Hawthorns, (of sorts), one year old,	6 00
Box for edging, 25 cents per yard.	

SCIONS and buds of the Fruit Trees enumerated in this Catalogue (including some not herein) will be furnished at 25 cents per dozen for Apples and Peaches, and 50 cents per dozen for Pears, Plums, &c. When less than a dozen of a kind is wanted the price will be the same as if a dozen were ordered, and when the kind ordered is new and rare and the price of the tree is more than 50 cents, in such cases the price of the tree will be charged for the number sent. When a large quantity of scions are wanted of the more plentiful of the standard varieties, they will be furnished by the 100 or 1000 at very reduced rates.

ORDERS for the above to insure attention should be sent during the winter, or not later than the 1st of March.

CUTTINGS of Grape vines, \$5 to \$12 per hundred.

Cuttings of Osier Willows, \$5 per thousand.

ORNAMENTAL TREES.

50 cents each, except those noted.

CLASS I.

DECIDUOUS.

Common Name.	Botanical Name.
Large White Horse Chestnut.	Aesculus Hippocastanum.
Ohio Buckeye.	— pallida.
English Cork-barked.	Acer campestre.
Creten.	— creticum.
Silver-leaved.	— eriocarpum.
WOOLY FRUITED.	DASYCARPUM.
Cut-leaved.	— laciniatum.
Large-leaved.	— macrophyllum.
Montpellier.	— monspessulanum.
Italian.	— opalus.
Palmate.	— palmatum.
English Sycamore.	— Pseudo-platanus.
Scarlet.	— rubrum.
Sugar.	— saccharinum.
Striped-barked or Moose-wood.	— striatum.
Tartarian.	— Tartarium.
Chinese Ailantus, or CELESTIAL TREE.	Ailantus glandulosa.
European Alder, RAPID GROWTH. 37½.	Alnus glutinosa.
Cut-leaved do.	— laciniata.
Double flowering Peach. 37½.	Amygdalus Persica, FL. FT.
Scotch Weeping Birch.	Betula alba, PENDULA.
White or Paper Birch.	— papavaracca.
Wing-leaved Beautiful Lentil. \$1 00	Calophaea Wolgarica.
Judas Tree, or Red bud.	Cercis canadensis.
European.	— Silaquastrum.
Catalpa Tree, SHOWY FLOWERS.	Catalpa syringifolia.
Spanish Chestnut.	Castanea vesca.
Common do. 37½.	— americana.
Dwarf do.	— pumila.
Heart-leaved Nettle tree.	Celtis Cordata.
Double flowering Cherry.	Cerasus sylvestris, P.
Weeping Cherry.	— semperflorens.
White Dogwood.	Cornus Florida.
Persimmon, or American Medlar.	Diosporus virginiana.
Common Beech. 37½.	Fagus sylvatica.
Fern-leaved.	— ASPLENIFOLIA.
Purple-leaved Beech. } 50 cts. to \$1 00.	— PURPUREA.
Weeping do. }	— PENDULA.
White Ash.	Fraxinus americana.
European Ash.	— excelsior.
Weeping Ash.	— PENDULA.
Lentiscus-leaved. } \$1 00	— lentiscifolia.
— Weeping. }	— PENDULA.
Three thorned Acacia, DELICATE FOLIAGE.	Gleditschia triacanthos.
Large spined do.	— horrida.
Spineless.	— inermis.
Kentucky Coffee Tree, A FINE TREE.	Gymnocladus canadensis.
Silvery Salt tree.	Halimodendron argenteum.
Tulip Tree, or White-wood,	Liriodendron tulipifera.
Sassafras.	Laurus sassafras.
Liquidamber, or Sweet Gum.	Liquidamber styraciflua.
Maderia Nut, or English Walnut.	Juglans regia.

Common Name.	Botanical Name.
Black Walnut.	— nigra.
European Larch, A RAPID GROWING, PICTURESQUE TREE.	Larix enropea.
American Larch, or Hachmatac.	— americana.
Osage Orange, HANDSOME FOLIAGE & FRUIT	Maclura aurantiaca.
Western Magnolia, or Cucumber Tree.	Magnolia accuminata.
Umbrella Magnolia, LARGE LEAVES AND FLOWERS. 75 cents to \$1 50	— tripetala.
Large leaved Magnolia, LEAVES 2 FEET LONG, AND LARGE WHITE FLOWERS. \$1 to \$2.	— macrophylla.
Chinese White Magnolia, or YULAN TREE. \$2.	— conspicua.
Soulange's White and Purple do. \$1.	— Soulangiana.
Ash-leaved Maple, RAPID GROWTH.	Negundo fraxinifolia.
Flowering Ash.	Ornus europæus.
Common Christ's Thorn.	Paliurus aculeatus.
Red-flowered Horse Chestnut.	Pavia rubra.
Richard's Planera.	Planera Richardi.
Oriental Plane, or Sycamore.	Platanus orientale.
Silver Aspen, or Abele Tree.	Populus alba.
Double flowering Apple.	Pyrus Malus, FL. PL.
European Mountain Ash.	— aucuparia.
Sorb, or Service Tree.	— sorbus.
Japan Paulownia, NEW FINE FLOWERS, AND, LARGE LEAVES. 50 cts. to \$1.	Paulownia imperialis.
Willow-leaved Oak.,	Quercus phellos.
Red Oak.	— rubra.
English Oak.	— robur.
Lucombe's Oak.	— Lucombeana.
Large Overcup do.	— Macrocarpa.
Yellow Locust.	Robinia pseud-acacia.
Honey Locust, (Pink flowering).	— viscosa.
Parasol. \$1 00	— umbraculifera.
Weeping Willow.	Salix Babylonica.
Ringlet, or Hoop-leaved Willow, CURIOUS FOLIAGE.	— annularis.
Japan Ginko Tree.	Salisburia adiantifolia.
Japanese Sophora.	Sophora Japonica.
Do. do. Pendulons, } \$1 00	— pendula.
White or Silvery Lime.	Tilia alba, or angentea.
European Linden, or Lime Tree.	— europea.
American do. or Bass Wood.	— americana.
Southern Cypress.	Taxodium distichum.
American Elm.	Ulmus americana.
English Cork-barked Elm. 50 cts. to \$1 00	— campestris.
Cornish Elm.	— CORNUBIENSIS.
Dutch Cork-barked Elm.	— SUBEROSA.
Scotch, or Wych Elm, FINE BROAD LEAVES, AND RAPID GROWTH.	— montana.
Exmouth Elm.	— var Exmouth.

EVERGREEN TREES.

Common Names.	Botanical Names.
Hemlock Spruce Fir.	Abies canadensis.
Douglass' " " \$3 00	— Douglasii.
Norway " " "	— Excelsa.
Menzie's " " \$1 50	— Menziesii.
Black " " "	— nigra.
Oriental " " \$1 50	— orientalis.
Smith's " " \$1 50	— Smithiana.
Chili Pine, \$1 to \$1 50 each.	Auricaria imbricata.
Deodar Cedar, \$1 to \$1 50	Cedrus Deodora.
Cedar of Lebanon, \$1 00	— Lebani.
Lambert's Cypress, TENDER, \$3 00	Cupressus Lambertiana
Evergreen, TENDER, \$1 00	— Sempervirens.
Red Cedar, 37½ cents.	— virginiana.
Bedford's Juniper, \$1 00	Juniperus Bedfordiana.
Weak Juniper.	— flaccida.
Scaly branched Juniper, \$1 00	— squamata.

Common Name.	Botanical Name.
Irish Juniper,	<i>Juniperus hibernica.</i>
Balsam or Balm of Gilead Fir.	<i>Picea balsamea.</i>
Cephalonian, \$1 00	— <i>Cephalonica,</i>
Silver Fir.	— <i>pectinata.</i>
Fisher's, \$1 00	— <i>pichta.</i>
Pindrow's, \$2 00	— <i>pindrow.</i>
Webb's, \$1 50	— <i>Webbiana.</i>
Austrian Black Pine.	<i>Pinus austriaca.</i>
Bhotan Pine, \$1 00	— <i>excelsa.</i>
Fine leaved Pine, \$1 00	— <i>filifolia.</i>
Gerard's Pine, \$2	— <i>Gerardiana.</i>
Showy Pine, \$3 00	— <i>insignis.</i>
Lindley's Pine, \$3 00	— <i>Lindleyana.</i>
Spreading Pine, \$1 00	— <i>patula.</i>
Cluster coned Pine, \$1 00	— <i>pinaster.</i>
Ponderous Pine, \$2 00	— <i>ponderosa.</i>
Weymouth or White Pine.	— <i>Strobus.</i>
Scotch or White Pine.	— <i>Sylvestris.</i>
New and beautiful Yew, \$2 00	<i>Taxus adpressa, TENDER.</i>
Common English Yew,	— <i>baccata.</i>
Irish Yew, 50 cents to \$1.	— <i>hibernica.</i>
Evergreen Taxodium.	<i>Taxodium Sempervirens.</i>
American Arbor Vita, 37½ cts.	<i>Thuja occidentalis.</i>
Chinese Arbor Vita.	— <i>orientalis.</i>
Yew leaved Torrya.	<i>Torrya taxifolia.</i>

ORNAMENTAL SHRUBS.

50 cents each, except † which are 37½ cents.

CLASS I.

DECIDUOUS SHRUBS.

Common Names.	Botanical Names.
Oval-leaved Amelanchier.	<i>Amelanchier ovalis.</i>
Common do.	— <i>vulgaris.</i>
Indigo Shrub.	<i>Amorpha fruticosa.</i>
†Double flowering Almond.	<i>Amygdalus nana. flora-pleno.</i>
†Southernwood.	<i>Artemisia abrotanum.</i>
Western Papaw, or Custard Apple.	<i>Asimina triloba.</i>
Groundsel tree.	<i>Baccharis halimifolia.</i>
Angulated Berberry.	<i>Berberis angulosa.</i>
Purple-leaved do.	— <i>atropurpuria.</i>
Tanner's, or Leathery leaved do.	— <i>coriaria.</i>
Petiolated do.	— <i>petiolaris.</i>
Common do.	— <i>vulgaris.</i>
French do.	— <i>VAR.</i>
Lindley's Buddlea \$1.	<i>Buddleia Lindleyana.</i>
Purple Calycanthus, or Sweet scented Shrub.	<i>Calycanthus floridus.</i>
Glaucous leaved do.	— <i>glauca.</i>
†Glabrous leaved do.	— <i>laevigatus.</i>
Siberian Caragana.	<i>Caragana arborescens.</i>
Chinese do.	— <i>chamlaqu.</i>
Shrubby do.	— <i>frutescens.</i>
Narrow-leaved fringe tree,	<i>Chionanthus maritima.</i>
White, or Virginia do. BEAUTIFUL.	— <i>virginica.</i>
Fragrant Clethra.	<i>Clethra alnifolia.</i>
Southern White do.	— <i>scabra.</i>
Yellow Bladder Senna.	<i>Colutea arborescens.</i>
Red flowered do.	— <i>cruenta.</i>
†Scorpion Senna.	<i>Coronilla emerus.</i>
Cornelian Cherry, HANDSOME FRUIT.	<i>Cornus mascula.</i>
Bloody Dogwood.	— <i>sanguinea.</i>

Common Name.	Botanical Name.
Small leaved Cotoneaster.	Cotoneaster microphylla.
Royle's do. } \$1.	Royleana.
Thyme leaved do. }	thymifolia.
Aronian Hawthorn.	Cratogeomys aronia.
Azarole do.	azarolus.
Douglass' do.	Douglassii.
Glandular do.	glandulosa.
Large fruited do.	macrantha.
Black berried do.	melanocarpa.
Morocco do.	moroccana.
Sweet scented do.	odoratissima.
Oliver's do.	oliveriana.
†English White.	oxycantha.
" " Double flowering.	FLORA-PLENUM.
" Yellow fruited.	AUREA.
" Pink flowering.	ROSEA.
" " double do.	rosea flora-plenum.
Upright Spotted fruited.	punctata stricta.
Crimson, or Scarlet do.	pinnacea.
†Washington Thorne.	populifolia.
Pear leaved do.	pyrifolium.
Villose do.	subvillosa.
Scarlet Japan Quince, or Pyrus japonica, BRILLIANT FLOWERS.	Cydonia japonica.
Blush, or White do.	ALBA.
Chinese Quince.	sinensis.
Scotch, or Alpine, Laburnum or Golden Chain.	Cytissus alpinus.
†Cluster flowering do.	capitatus.
†Laburnum, do.	Laburnum.
Broad-leaved do.	LATIFOLIA.
Weeping do.	PENDULA. \$1
Purple flowering do.	PURPUREUS. \$1
Oak-leaved do.	QUERCIFOLIUM.
†Sessile flowering do.	scssthlorus.
Welden's do.	Weldenii.
†Pink Mezereum, (FLOWERS IN MARCH.)	Daphne mezereum.
Canescent, or hoary leaved Deutzia.	Deutzia canescens.
Corymbose do.	corymbosa.
Rough leaved do.	scabra.
Reflex Stamened do.	staminca.
Leatherwood.	Dirca palustris.
European Strawberry tree, or BURNING BUSH.	Euonymus europaeus.
White fruited do.	FRUCTO ALBO.
Purple flowering do.	atropurpureus.
Dwarf obovate do.	obovatus.
Green Forsythia. \$1 50.	Forsythia viridissima.
Silver Bell tree, BEAUTIFUL.	Halesia tetraptera.
†Single Red Althea, or ROSE OF SHARON.	Hibiscus syriacus.
Double White Pheasant eye do.	ALB. VARIEG.
Variegated leaved do.	MARGINATUS.
Double Purple do.	PUPUREO PLENO.
Double Red do.	RUBRA PLENO.
†Single Rosy Purple do.	VAR.
Double Variegated do.	VARIEGATUS.
Silver, or Sea Buckthorn.	Hippophae rhamnoides.
†Virginia White Hydrangea.	Hydrangea aborescens.
†Chinese changeable do.	Hortensia japonica.
Oak leaved do.	quercifolia.
Italian yellow Jasmine.	Jasminum humile.
Italian white do.	officinale.
†Corymbos, or Dbl. Japan globe flower.	Kerria japonica.
†Spice wood, or wild Alpice.	Laurus benzoin.
Handsome Leycesteria. \$1	Leycesteria formosa.
Nepal do. \$1	napalense.
†Common privet, or prim.	Ligustrum vulgare.
Japan do. \$1	japonicum.
Blue berried or TREE HONEYSUCKLE.	Lonicera cerulea.
Ciliated, pale yellow do.	ciliata.
†Red Tartarian do.	tartarica.
White flowering do.	ALBA.
†Broad leaved do.	LATIFOLIA.
†Yellow, or English fly do.	xylostium.

Common Name.	Botanical Name.
Chinese Purple Magnolia, CONTINUES A LONG TIME IN BLOSSOM.	Magnolia obovata.
American Swamp white do.	— glauca.
Dwarf White Horse Chestnut.	Pavia macrostachya.
Chinese Tree Paeony, SUPERB FLOWERS. \$1.	Paeonia moutan, BANKSII.
Poppy flowered do. 75 cents.	— PAPAVERACEA.
†Fragrant Syringo.	Philadelphus coronarius.
Striped leaved do.	— VARIEGATUS.
Double flowered do.	— MULTIPLEX.
Gordon's do. \$1.	— gordonianus.
Carolina large flowered Syringo.	— grandiflorus.
Dwarf white do.	— nanus.
†Shrubby Cinquefoil.	Potentilla fruticosa.
†Red Winterberry.	Prinos verticellatus.
Hop Tree.	Ptelea trifoliata.
†Yellow Missouri Currant, FRAGRANT FLOWERS.	Ribes flavum.
New large fruited do.	— VAR.
Beaton's do. \$1.	— Beaton.
Crimson Dbl. flowering do. \$1.	— sanguineum.
Crimson flowering do.	— FLORA-PLENO.
†Black Buckthorn.	Rhamnus catharticus.
Venetian Sumac, or PURPLE FRINGE TREE.	Rhus continus.
†Rose Acacia.	Robinia bispida.
†Rose flowering Bramble.	Rubus odoratus.
Sweet flowering Willow.	Salix lucida.
Buffalo berry, or SILVER LEAVED SHEPHERDIA, fine fruit.	Shepherdia argentea.
Nepal Red Spirea.	Spirea bella.
†Cluster flowering do.	— corymbosa.
Douglass' do. \$1.	— Douglasii.
St. Peter's wreath.	— hypericifolia.
Lindley's Spirea. \$1.	— Lindleyana.
†Guelder Rose Spirea.	— opulifolia.
Dbl. flowering Plum leaved do. \$1.	— prunifolia flora-pleno.
Round leaved do. \$1.	— rotundifolia.
†Willow leaved do.	— salicifolia.
†Early sorb-leaved do.	— sorbifolia.
Species from Kamoon do. \$1.	— species from Kamoon.
†Three leaved Bladder Nut.	Staphylea trifoliata.
†Snowberry.	Symphoria racemosa.
†Red fruited Indian Currant.	— glomerata.
Large Siberian Lilac.	Syringa chinensis.
Emodie do. } \$1.	— emodi.
Deep flowered do. }	— Josikaea.
Purple Persian do.	— persica.
White Persian Lilac.	— ALBA.
Cut leaved do.	— LACINIATA.
†White Lilac.	— vulgaris.
†Purple do.	— PURPUREA.
French Tamarisk.	Tamarix gallica.
Maple leaved Viburnum.	Viburnum acerifolium.
†Early White do.	— lantanoides.
†Snowball, or Guelder-rose.	— opulus.
Cranberry Viburnum.	— oxycoccus.
Rose flowering Weigelia. \$1.	Weigelia rosa.
Parsley leaved Zanthorhiza.	Zanthorhiza apiifolia.

CLASS II.

EVERGREEN SHRUBS.

Common Name.	Botanical Name.
Minorea Box.	Buxus balaerica.
Common Dwarf Box.	— sempervirens.
Striped tree Box.	— ABORESCENS.
Silver striped Euonymus, 50 cts. to \$1	Euonymus japonicus, FOL. ARG.
Holly leaved Berberry.	Mahonia aquifolia.
Clustered Mahonia, BEAUTIFUL.	— fascicularis.

VINES AND CLIMBING SHRUBS.

Those not marked, 50 cents ; † 37½ cents each.

Common Names.	Botanical Names.
Birthworth, or Dutchman's Pipe.	Aristolochia siph.
Downy leaved do.	— tomentosa.
Virginia creeper.	Ampelopsis hederacea.
Scarlet trumpet flower.	Bignonia radicans.
Chinese large flowered do., BEAUTIFUL.	— grandiflora.
European sweet scented Clematis.	Clematis flammula.
Red flowered do.	— viticella.
Double red do.	— — PLENO.
Purple flowered do.	— — PURPUREA.
Blue flowered do.	— — cerulea.
Bell flowered do.	— — campaniflora.
Japan double White do. 75 cts., SUPERB.	— — florida, pleno.
†Common white Clematis.	— — Virginica.
†Late flowering do.	— — TARDIFLORA.
Siebold's new white and purple do.	— — Sieboldii.
European Ivy.	Hedera helix.
Irish, or Giant Ivy.	— — HIBERNICA.
White flowering Jasmine.	Jasminum officinale.
†Monthly fragrant Honeysuckle.	Lonicera belgicum.
Yellow flowered do.	— — flava.
Large Orange Colored do.	— — pubescens.
Shepherd's do. 75 cts.	— — Shepherdii.
Chinese twining, BEAUTIFUL FOLIAGE AND FLOWERS.	— — japonica, L. (CHINENSIS.)
†Scarlet trumpet Monthly Honeysuckle.	— — sempervirens.
Yellow trumpet Monthly do.	— — — FRASERI.
†Small flowered do.	— — parviflora.
Canadian Moonseed.	Menispermum canadense.
Periploca, or Virginian Silk.	Periploca græca.
Climbing Roses, see ROSES.	
Double White Bramble.	Rubus fruticosus, ALBA PLENO.
Chinese Wistaria, or Glycine, BEAUTIFUL PENDULOUS FLOWERS.	Wistaria sinensis.

ROSES.

FIRST DIVISION.—HARDY ROSES, THAT BLOOM BUT ONCE.

HYBRID CHINA ROSES.

(In the abbreviation of the FORM of the flowers, cup. signifies cupped; exp. expanded; comp. compact, and glob. globular.)

NAME.	FORM.	COLOR.	PRICE.
Belle de Rosny,	cup.	Delicate Rose,	\$0 75
Bouquet Blanc,	exp.	White,	0 75
Cerisette,	exp.	Mottled cherry color, fine,	0 50
Celine,	cup.	Large deep blush,	0 50
Chatelaine,	glob.	Rosy lilac, fine,	0 50
George IV.	glob.	Splendid velvet crimson,	0 50
Gen. Thiers,	glob.	Dark purple,	0 50
Hybrid Blanche,	cup.	White, double,	0 50
La Toutercelle,	cup.	Dove color, pretty,	0 50
Ne Plus Ultra,	glob.	Large, brilliant red,	0 50
Petit Pierre,	comp.	Dove color,	0 50
Riego,	cup.	Reddish crimson, fine,	0 50
Roi de Prusse,	cup.	Dark purplish red,	0 50
Roi de Hybrides,	cup.	Dark rose, fine,	0 50
Victor Tracy,	glob.	Large blackish crimson,	0 50

FRENCH, PROVENCE AND DAMASK ROSES.

NAME.	FORM.	COLOR.	PRICE.
Blanche Superb,	comp.	White, beautiful,	\$0 50
Celestial,	cup.	Delicate blush,	0 25
Common Provence,	glob.	Large light blush,	0 25
Carmine Brilliant,	cup.	Bright crimson,	0 25
Cassimer Perrier,	cup.	Cherry red,	0 50
Dutch Provence,	glob.	Rose, very large,	0 37½
Dianthæflora,	comp.	Rose, carnation flowered,	0 50
Edemberger,	comp.	Purplish crimson, fine,	0 50
Fanny Parissot,	comp.	Pale blush, very large,	0 50
Favaricus,	comp.	Finest rose color,	0 50
Four Seasons Provence,	exp.	Blush and white,	0 50
Painted Damask,	comp.	White, margined with rose,	0 50
Royal Provence,	glob.	Rose,	0 37½
Roxlandria,	cup.	Light rose, clusters,	0 37½
Ranunculus,	comp.	Deep red, spotted,	0 37½
Relour's Purple,	glob.	Bright purplish crimson,	0 37½
Snowball,	cup.	Beautiful creamy white,	0 37½
Striped Unique,	comp.	White, striped with red,	0 75
St. Francis,	comp.	Light rose,	0 37½
Très Charmante,	comp.	Cherry color,	0 50
Triomphe d'Abbeyville,	comp.	Marbled, deep red,	0 50

MOSS ROSES.

NAME.	FORM.	COLOR.	PRICE.
Common Red,	cup.	Large, rose color, fine	\$0 50
Louxiembourg,	cup.	Purplish crimson, strong,	0 75
River's Single Crimson,	exp.	Purplish crimson,	1 00
Perpetual White,	comp.	White, blossoms often,	1 00
Princess Royal,	exp.	Purplish crimson,	1 00
Princess Adelaide,	cup.	Light pink,	0 75

CLIMBING ROSES.

* Are rather tender, and require covering.

NAME.	FORM.	COLOR.	PRICE.
Beauty of the Prairies, or DOUBLE MICHIGAN.	cup.	Beautiful deep pink, luxuriant, large clusters,	\$0 50
Baltimore Belle,	cup.	Rose, with blush centre, fine large clusters,	0 50
Caradori Allen,	cup.	Bright pink, very fine.	0 75
Common Michigan,	exp.	Single clusters, of different shades,	25 0
Pallida,	cup.	Pale blush, fine,	0 50
Perpetual Pink,	cup.	Deep pink, changing to purple, sometimes autumnal,	0 50
Elegans,	cup.	Rose, changing to pale blush,	0 50
Globe Ayrshire, (Ruga.)	cup.	White, delicious fragrance,	0 50
Blush Ayrshire,	cup.	Pale blush,	0 25
*Queen of the Belgians (Ayr- shire,)	cup.	White,	0 50
Crimson Boursault,	exp.	Bright purple,	0 37½
New Crimson Boursault,	cup.	Bright crimson,	0 50
Boursault Elegans,	exp.	Bright purple, white stripe	0 50
*Greville Multiflora,	cup.	Bright rose, changing,	0 50
Russelliana (Multiflora,)	comp.	Purplish crimson, fine,	0 50
*Laure Davoust (Multiflora,)	cup.	Rose, beautiful,	0 50
*Common Multiflora,	comp.	Pink, clusters,	0 50
*White Multiflora,	comp.	Pale blush,	0 50
*Felicité Perpetuelle,	comp.	Creamy white,	0 50
*Princesse Louise,	cup.	Creamy white,	0 50
*Triumph of Bolweller,	cup.	Creamy white,	0 50
Common English White,	cup.	Creamy white,	0 37½

AUSTRIAN BRIARS.

(YELLOW ROSES.)

NAME.	FORM.	COLOR.	PRICE.
Harrison Yellow,	cup.	Bright Yellow, abundant bloom,	\$0 50
Single Yellow,	exp.	Bright yellow,	0 37½
Persian Yellow,	glob.	Bright Yellow, new,	1 00
Red and Yellow Austrian,	exp.	Single, reddish orange,	0 50

SCOTCH ROSES.

NAME.	FORM.	COLOR.	PRICE.
Atro rubra,	exp.	Dark purple crimson,	\$0 25
Double Burnet, or Double White,	cup.	Very pretty, pure white,	0 25
Blush,	cup.	Large and fine,	0 25
Erebus,	cup.	Dark red,	0 25
Janus,	exp.	Red and purple shade,	0 25
Purpurea,	exp.	Purplish red,	0 25
Sulphurea,	exp.	Pale straw,	0 25
Venus,	cup.	Reddish crimson,	0 25

SECOND DIVISION,—EVER BLOOMING ROSES.

BOURBON ROSES.

NAME.	FORM.	COLOR.	PRICE.
A Fleur Nerium,	exp.	Rosy carmine,	\$0 50
Acidalie,	cup.	Blush White, fine,	0 50
Augustine Lelieur,	cup.	Bright rose, large,	0 50
Asterodia,	cup.	Rose,	0 50
Bouquet de Flore,	cup.	Deep carmine,	0 50
Arlstides,	cup.	Bright rose,	0 50
Cardinal Fesch,	cup.	Deep crimson purple,	0 50
Compte de Rambuteau,	cup.	Deep rosy purple,	1 00
Comice de Seine et Marne,	cup.	Brilliant crimson,	1 00
Cythere,	cup.	Bright rose,	0 50
Emelie Courtier,	comp.	Deep rose, superb,	0 50
Edouard Dufosses,	cup.	Bright rose, fine form,	0 50
Glorie de Paris,	cup.	Deep crimson, superb,	0 50
Glorie de Rosamene,	exp.	Large, brilliant crimson,	0 50
Glorie de France, or Monthly			
Cabbage,	cup.	Large, superb rose,	0 50
Georges Cuvier,	cup.	Brilliant carmine,	0 50
Gen. Dubourgh,	cup.	Light rose, fine,	0 50
Hermosa,	cup.	Light rose, perfect form,	0 50
Henri Plantier,	cup.	Bright rose,	0 50
Henry Clay,	cup.	Deep Lilac,	1 00
Lady Canning,	cup.	Fine rose,	0 50
Lilacra Frandiflora,	cup.	Lilac rose, large,	0 50
Madame Duprez,	glob.	Lilac rose, superb in all respects,	0 50
Madame Neumann,	cup.	Pink, shaded with crimson,	0 50
Madame Nerard,	cup.	Delicate blush, superb,	0 50
Madame Souchet,	cup.	Rose, tinted with carmine, fine,	1 00
Madame Eacharme,	cup.	White, tinged with blush,	1 00
Mrs. Bosanquet,	cup.	Pale flesh, superb,	0 50
Manteau de Jeanne d' Are,	exp.	White, tinged with rose,	0 50
Marshal Villars,	cup.	Deep violet rose,	0 50
Ninon de l'Enclos,	cup.	Beautiful deep rose,	0 50
Paul Joseph,	cup.	Deep rich crimson purple.	0 50
Pierre de St. Cyr,	cup.	Glossy pink, fine,	1 00
Proserpine,	cup.	Crimson, shaded with purple,	0 75
Phoenix,	cup.	Reddish purple,	0 50
Prince de Salem,	cup.	Violet,	0 50
Queen,	cup.	Fawn colored rose, beautiful,	0 50
Souvenir de la Malmaison,	cup.	Pale flesh, tinged with fawn,	1 00
Souvenir d'Andselme.	cup.	Scarlet,	1 00

The Bourbon roses are the greatest acquisition which our flower gardens have received in the present age. With the invaluable habit of blooming the whole season, they unite the most delicious fragrance, vigorous and handsome habit, and broad and glossy foliage. Southward of this they are quite hardy, and here it is only necessary to throw over them some leaves, or a slight coat of litter, at the approach of winter, to be removed as soon as the spring opens.

HYBRID PERPETUAL ROSES.

Price \$1 00 each.

NAME.	FORM.	COLOR.
Auberson,	cup.	Brilliant crimson.
Augustine Mouchelet,	cup.	Dark crimson, large.
Calliope,	cup.	Bright rose, brilliant.
Baron Prevost,	cup.	Bright rose, large and superb
Clementine Duval,	cup.	Bright cherry red.
Dutchess of Sutherland,	glob.	Glossy blush.
Edward Jesse,	cup.	Lilac crimson.
Glorie de Guerin,	glob.	Purplish crimson.

NAME.	FORM.	COLOR.
Julia Dupont,	cup.	Deep pink.
Lady Alice Peel,	cup.	Deep pink, beautiful.
Lady Fordwich,	cup.	Deep rose, rich clusters.
Lane,	exp.	Deep rose, large.
Louis Bonaparte,	glob.	Rosy crimson.
La Reine,	cup.	Brilliant rose.
Madame Laffay,	cup.	Brilliant rosy crimson.
Madame Damenc,	cup.	Deep rose.
Marquis Boccella,	cup.	Bright crimson.
Melanie Cornu,	glob.	Deep red.
Mrs. Elliot,	cup.	Light lilac crimson.
Marshal Soult,	glob.	Light crimson.
Prince Albert,	cup.	Dark velvet crimson.
Princesse Helene,	glob.	Lilac rose.
Prudence Roeser,	cup.	Pink, fawn center.
Queen Victoria,	cup.	Brilliant rosy red.
Reine de Guillotiere,	cup.	Red, tinged with lilac, superb
William Jesse,	glob.	Light crimson, lilac tinge.

This newly originated class of roses is the most scarce and highly prized even in Europe, and has but lately been introduced here; perfectly hardy, ever-blooming, and of great beauty of form and color, the Hybrid Perpetuals will, no doubt, as soon as they become more plentiful, be considered the greatest favorites in all gardens.

CHINA, OR BENGAL ROSES.

37½ to 50 cents each.

NAME.	FORM.	COLOR.
Archduke Charles,	cup.	Rose, changing to crimson.
Admiral de Rigney,	cup.	Light rose.
Alzande,	glob.	White lilac tinge.
Baronne Delaage,	cup.	Deep purplish red.
Belle de Florence,	cup.	Light carmine, large.
Belle Archinto,	cup.	Pale flesh, pink edge.
Belle Isadore,	cup.	Deep rose.
Beau Carmine,	cup.	Purple maroon, shaded.
Clara Sylvian,	glob.	Pure white, beautiful.
Centifolia,	glob.	Pale rose.
Cramoie supérieure, or AGRIPPINA,	cup.	Rich crimson.
Eugene Pirolle,	glob.	Delicate pink, fine.
Eugene Beauharnois,	cup.	Bright amaranth.
Fenclon,	cup.	Pale blush.
Hortensia,	glob.	Deep rose.
Hibbertia,	glob.	Dark rose.
Icteros,	cup.	Creamy white.
Infidelités,	glob.	Fine white, large.
Louis Philippe d'Angers,	cup.	Very fine crimson.
Madame Hersant,	cup.	Whitish cream, bluish contre.
Madame Deprez,	cup.	Pure white.
Marjolin,	glob.	Dark red, large.
Miellez,	cup.	Lemon white.
Mrs. Bosanquet,	cup.	Pale flesh.
Paris,	cup.	Bright crimson.
Queeu of Lombardy,	cup.	Cherry color, exquisite.
Roi de Cramoie,	cup.	Rich deep crimson.
Striata,	exp.	Striped bark, curious.
Triumphant,	cup.	Deep crimson.
White China, (DOUBLE DAILY)	exp.	Pure white.
Zephyr,	exp.	Peach blossom, rose center.

With a very slight covering in winter, these beautiful roses may be grown in the open border with the greatest success.

NOISETTE ROSES.

37½ to 50 cents each.

NAME.	FORM.	COLOR.
Aimé Vibert,	cup.	Pure white, beautiful.
Champney,	exp.	Light blush.
Charles X.,	comp.	Light red.
Conque de Venus,	cup.	White, flesh colored centre.
Comtesse de Grillon,	cup.	Bright rose.
Cora L. Barton,	cup.	Large rosy pink.
Chromatelle or Cloth of Gold—\$1.	glob.	Pure yellow, large.
Chrystaline Cluster,	cup.	Pale blush.
Euphrosyne,	cup.	Pale fawn.
Fellenberg,	cup.	Bright crimson.
Jeanne d'Arc,	cup.	Pure white.
Julia,	cup.	Bright crimson.
La Biche,	cup.	Pale rosy white.
Lamarque,	cup.	Yellowish white.
Lelienr,	cup.	Brilliant crimson.
Monstreuse,	cup.	Lemon, very large.
Miss Smithson,	exp.	Blush.
New White Cluster,	cup.	Light blush.
Ophire,—\$1.	cup.	Nankin.
Pourpre de Tyre,—\$1.	cup.	Bright sulphur.
Sir Walter Scott,	cup.	Pine yellow.
Smith's Yellow,	cup.	Crimson purple.
Solfaterre,—\$1.	cup.	Light blush.
Sultana,	cup.	Delicate pink.
Superba,	cup.	Purplish rose.

The Noisettes are harder than the Bengals, of fine climbing habit, and produce abundant clusters of flowers during the whole growing season.

TEA SCENTED ROSES.

37½ to 50 cents each.

NAME.	FORM.	COLOR.
Archiduchesse Terese,	cup.	Creamy white.
Belle Allemande,	cup.	Shaded blush.
Belle Marguerite,	cup.	Rose, shaded.
Bourbon Tea,	cup.	Fine white.
Bougere,	cup.	Rose, dark shaded—fine.
Bride of Abydos,	cup.	Pale cream, rose tinted—fine.
Caroline,	cup.	Delicate pink, yellow leaved.
Devoniensis,	cup.	Creamy white, tinged with rose
Diana Vernon,	glob.	White, large.
Eliza Sauvage,	glob.	Pale yellow, orange centre.
Euphémie,	cup.	Deep rose.
Gigantesque,	glob.	Creamy blush.
Goubalt,	cup.	Pale salmon, shaded.
Hymence,	cup.	White, with yellow centre.
Jeanie Deans,	cup.	Delicate salmon.
Jaune Panaché,	cup.	Pale yellow and white.
Josephine Malton, \$1.	cup.	Creamy white.
Lady Wurrenden,	cup.	Fine blue and white.
Loette,	glob.	Pale salmon.
La Pactole,	exp.	Lemon yellow.
Lilacina,	glob.	Lilac color, abundant bloomer.
Luteacens Grandiflora,	glob.	Pale Straw.

NAME.	FORM.	COLOR.
Lyonnais,	cup.	Pale flesh.
La Sylphide,	glob.	Rosy buff.
Merlet Laboulet,	cup.	Blush, very large.
Nid d'Amour,	cup.	Blush, rosy center.
Odoratissima,	cup.	Creamy blush.
Pauline Plantier,	cup.	Yellowish white.
Princesse Maria,	glob.	Coppery rose, large.
Triomphe du Euxembourg,	cup.	Fawn colored rose.
Victoria Modesta,	cup.	Pale flesh color.
White Tea,	cup.	Whitish, fine.
Yellow, do.	cup.	Sulphur yellow.

MISCELLANEOUS ROSES.

37½ to 50 cents each.

NAME.	FORM.	COLOR.
Lady Banks' Yellow,	cup.	Yellow.
Lady Banks' White,	cup.	Pure white, fragrant.
Lawrencia, Blush,	cup.	Light rose.
Lawrencia Rubra,	cup.	Crimson.
Microphylla Rubra,	comp.	Lilac rose.
Microphylla Alba,	cup.	Large white.

NEW AND RARE ROSES.

In addition to those enumerated in the foregoing classes, there are many others in course of propagation; and all novelties are procured as soon as they can possibly be obtained from the originators or introducers, both in this country and Europe.

A CHOICE COLLECTION of hardy Herbaceous plants; Carnation Pinks, Picotees; Double Dahlias; Verbena's, Petunia's, Salvia's, and other choice plants for ornamenting the Flower Garden in summer: also, Maurandia Barclayana, Calampalis Scaba, Lodhospermum Scandens, and other beautiful tender climbing plants for pillars, trelliswork, &c. &c.

HINTS FOR TRANSPLANTING.

BY A. J. DOWNING.

I. Many persons plant a **TREE** as they would a **POST**! The novice in planting must consider that a tree is a living, nicely organized production, as certainly affected by good treatment as an animal. Many an orchard of trees, rudely thrust into the ground, struggles half a dozen years against the adverse condition before it recovers.

II. In planting an orchard, let the ground be made mellow by repeated plowing. For a tree of moderate size the hole should be dug three feet in diameter, and twelve to twenty inches deep. Turn over the soil several times, and, if not rich, mix thoroughly with it some compost, or well rotted manure. In every instance the hole must be large enough to admit all the roots easily, without bending. Shorten and pare smooth with a knife, any bruized or broken roots. Hold the tree upright, while another person, making the earth fine, gradually distributes it among the roots. Shake the tree gently while this filling is going on. **THE MAIN SECRET LIES IN CAREFULLY FILLING IN THE MOULD, SO THAT EVERY ROOT, AND EVEN THE SMALLEST FIBRE, MAY MEET THE SOIL;** and to secure this, let the operator with his hand spread out the small roots, and fill-in the earth, nicely around every one. Nine tenths of the deaths by transplanting arise from the hollows left among the roots of trees by a rapid and careless mode of shovelling the earth among the roots.

III. When the hole is two-thirds filled pour in a pail or two of water. This will settle the soil and fill up any little vacuities that may remain. Wait until the water has sunk away and then fill up the hole, pressing the earth moderately around the trees with the foot. The moist earth, being covered by the loose surface soil, will retain its humidity for a long time. Indeed we rarely find it necessary to water again after planting in this way, and a little muck or litter placed around the tree, upon the newly moved soil, will render it quite unnecessary. Frequent surface watering is highly injurious, as it causes the top of the soil to bake so hard as to prevent the access of air and light, both of which, in a certain degree, are absolutely necessary.

IV. Avoid the prevalent error (so common and so fatal in this country) of planting your trees too deep. They should not be planted more than an inch deeper than they stood before. If they are likely to be thrown out by the frost the first winter, heap a little mound about the stem, to be removed again in the spring.

V. If your soil is positively bad, remove it from the holes, and substitute a cartload or two of good garden mould. Do not forget that plants must have **FOOD**. Five times the common growth may be realized by preparing holes six feet in diameter and twice the usual depth, enriching and improving the soil by the plentiful addition of good compost. Young trees cannot be expected to thrive well in **SOD LAND**. When a young orchard must be kept in grass, a circle should be kept dug around each tree. But cultivation of the land will cause the trees to advance more rapidly in five years than they will in ten, when it is allowed to remain in grass.