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[No. 14.]

AUTUMN 1860 AND SPRING 1861.

PRINCE'S CATALOGUE

OF

FOREIGN AND NATIVE

GRAPE VINES,

FOR

GARDENS, GRAPERIES AND VINEYARDS.

WM. R. PRINCE & CO.,
LINNÆAN BOTANIC GARDENS AND NURSERIES,
FLUSHING, near NEW YORK.

"The vine, too, here her curling tendrils shoots,
Hangs out her clusters glowing to the South,
And scarcely wishes for a warmer sky."

FORTY-FIFTH EDITION.

N. B.—The recipients of this Catalogue are presumed to already possess our *Descriptive Catalogue*, 44th Edition, published last year, and, if not so, they can have it on application, as the new *Descriptive Catalogue* will not be issued until January next.

TRANSPLANTING AND FORWARDING GRAPE VINES.

Grape Vines can be safely transplanted from the first of October to May ; and no class of plants is more retentive of vitality, or more sure to succeed. During Winter we keep a stock planted in cellars, ready for immediate transplanting, and during the Summer we keep a large assortment in pots, and these can be turned out with balls of earth, which can be packed in moss, and then in boxes, so as to be transported with perfect safety. Every variety is accurately labeled, and carefully packed, and the packages forwarded by Express, or otherwise, as requested, and a receipt taken from the Transportation Co. and forwarded to the purchaser with the invoice. Remittances can be made by check through the mail, but Bank Notes should be sent by Express.

Wynkoop, Hallenbeck & Thomas, Printers, 113 Fulton St., N. Y.

WM. R. PRINCE & CO.,
 Linnean Gardens and Nurseries,
 FLUSHING, NEAR NEW YORK.

Prince's Catalogue of Grapes.

CLASS 1.—FOREIGN GRAPES—VITIS VINIFERA.

THESE are, in this latitude, suitable only for culture in Graperies, with the exception of a few varieties which are sufficiently hardy for training on walls having a southern exposure, such as the Chasselas of several varieties, Delaware, White Tokay, and the early Burgundy or Morillon Varieties. At the South they succeed in open culture.

This collection is remarkably select, and comprises only the most highly-approved varieties, and the synonymy has been carefully revised.

Prices.—These will, in all cases, be as low, or lower, than any other nursery for vines of similar sizes. Scions of many of the more plentiful varieties can be supplied in January.

Vines of one year, grown in pots, 38 to 50 cents; two years, 75 cents; \$4 to \$6 per dozen. Extra large vines selected, \$1 each. When a large number is wanted, a liberal deduction on the prices will be made.

CHASSELAS VARIETIES.

1. Beach, <i>best early black</i> . SEE CLASS III.	9. Gros Coulard.
2. Blussard blanc, 75c.
Canadian Chief. SEE CLASS III.	<i>Froc Laboulaie.</i>
3. Chasselas de Fontainbleau.
<i>Bar-sur Aube.</i>	<i>Prolific Sweetwater.</i>
4. Chasselas de Florence.
<i>Chasselas doré</i> (of Paris).	<i>Child's Superb?</i>
4½. Chasselas Vibert.	10. Macready's Early White.
5. Chasselas Musqué. <i>Joslyn's St. Albans.</i>	10½. Napoleon, \$1.
5½. Chasselas Vaudois, <i>excellent</i> , \$1.	11. Pitmaston White Cluster.
6. Ciotat— <i>Parsley-leaved</i> .	<i>Scotch White Cluster.</i>
6½. Deccan's Superb.	12. Tokai des Jardins.
7. Early White Malvasia.
<i>Early White Muscadine.</i>	13. Rose, or Red Chasselas.
<i>Early White Sweetwater.</i>	14. Royal Red Chasselas.
8. Golden Chasselas (J. F. Allen).	15. Royal Muscadine— <i>White Nice or Xeres.</i>
	16. White Chasselas.
<i>Chasselas blanc.</i>
<i>White Sweetwater.</i>

FRONTIGNAN AND OTHER MUSCAT VARIETIES.

17. August Muscat, <i>black, very early</i> .	26. Muscat, Portuguese, <i>variety of No. 24.</i>
18. Black Frontignan.	27. Muscat, Austrian.
19. Canon Hall Muscat.	28. Muscat Violet <i>hatif</i> .
23. Grizzly or Red Frontignan.	<i>Frontignan noir hatif.</i>
23½. Muscat de Fontainbleau.	<i>Blue Frontignan.</i>
24. Muscat of Alexandria, White.
<i>Charlesworth Tokay.</i>	28½. Muscat Romain.
25. Muscat of Alexandria, Black.	Musqué Verdel. See 338.
25½. Muscat de Launier.	29. White Frontignan.

OTHER FOREIGN GRAPES.

<p>29½. Alicante, \$1 50.
 30. Aleppo, Striped, 75c.
 31. Aspirant blanc, <i>seedless</i>, \$1.
 32. Black Cluster—<i>Black Burgundy</i>.
 33. Black Corinth—<i>Zante Currant</i>, \$1.
 34. Black July.
 35. Black Damascus.
 36. Black Hamburg.
 37. Black Muscadine.
 38. Black Lombardy—<i>West's St. Peter</i>.
 39. Black Morocco—<i>Purple Damask</i>.
 40. Black Prince.
 41. Black St. Peter, <i>late</i>.
 43. Bishop (much resembles 57).
 Bowker. <i>See Class III</i>.
 45. Chaptal.
 45½. Constantia of Zante.
 46. De Candolle—<i>Gros Gromier du Cantal</i>.
 47. Delaware (a Swiss variety), <i>has been sold as a native</i>.
 — <i>Vines of different ages and sizes</i>, 50 cts. to \$1, and larger \$1 50.
 Ditto, per dozen, \$5 to 10.
 Ditto, per 100, \$40 to 75.
 Ditto, Strong layers, each \$2 to 3, for prompt bearing.
 48. Esperione.
 Feast's New White. <i>See Class III</i>.
 49. Frankenthal—<i>Frankendale</i> (distinct from No. 36).
 49½. Frogmore.</p> | <p>50. Gros bleu.
 51. Gros Guillaume.—<i>Black Barbarossa</i>.
 52. Kishinish, or Sultana, \$1.
 53. Lombardy—<i>Flamed Tokay</i>.
 54. Malaga Red—<i>Red Lisbon</i>, <i>Red Muscadell</i>, 75 cts.
 55. Malaga, White—<i>White Muscadell</i>, 75 cts.
 56. Moranet.
 57. Portien noir.
 58. Prince Albert.
 59. Raisin de Calabre—<i>Calabrian Raisin</i>.
 61. Rauschling le Grand.
 62. Regnier de Nice—<i>Queen of Nice</i>.
 63. Santa Cruz.
 64. Syrian White.
 65. Trebiana.
 66. Traminer, red, 75 cts. to \$1.
 67. Verdelho.
 67½. White Bual.
 68. White Burgundy.
 69. White Corinth, <i>seedless</i>.
 70. White Gascoigne.
 71. White Morocco.
 72. White Hamburg—<i>White Raisin</i>.
 White Nice or Xeres. <i>See No. 15</i>.
 74. White Riessling.
 75. White Tokay.
 76. Wilmot's Black Hamburg, <i>late</i>.
 77. Wilmot's Black Hamburg, No. 16.
 78. Wortley Hall Seedling, <i>late</i>.
 79. Zinfandel, or Zinfidal.</p> |
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NEW FOREIGN GRAPES.

<p>80. Barba Rosa, <i>large oval white</i>.
 Bidwell's Seeding. <i>See Class III</i>.
 81. Black Sonora.
 82. Bowood Muscat.
 82½. Buckland Sweetwater, \$2.
 83. Cochín China, \$1 50.
 83½. Champion Hamburg.
 84. Early Black Hamburg, <i>large oval</i>.
 84½. Frankenthal précocé.
 84½. Early Malingre.
 85. Golden Hamburg.
 86. Green Madeira—Vert de Madère, <i>early large, white, oval, honied sweet, first quality</i>.
 86½. Ingram's Hardy Prolific, \$3.
 87. Lady Downe's (may prove 78), <i>large, black oval, sweet, very late</i>.
 Trentham Black.</p> | <p>88. Madeira Muscat.
 89. Marchioness of Hastings.
 89½. Mission, of Los Angeles.
 90. Morillon de Blerzy, <i>medium, black, first quality</i>.
 91. Muscat de Sarbelle, \$1 50.
 92. Muscat Fleur d'Oranger, <i>large, round, yellowish, musky, delicious</i>.
 92½. Muscat Ottonell.
 93. Muscat St. Laurent.
 93½. Muscat Hamburg.
 95. Sultanine, from Smyrna, <i>medium, round, black, first quality</i>.
 96. Schiraz, <i>large, black, early</i>.
 98. White Morocco, <i>large, white, oval, delicious</i>.</p> |
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These are synonyms of the preceding varieties :

Black Constantia.	Mill Hill Hamburg.	Purple Damascus.
Black Muscadine.	Muscat blanc hatif.	Purple Hamburg.
Black Tripoli.	Muscat de Lunel.	Richmond Villa Hamburg.
Chasselas of Paris.	Noir hatif.	Tottenham Park Muscat.
Chasselas Violet.	Pope Hamburg.	Victoria Hamburg.
Lachmere's Seedling.		

The following are Rejected Foreign Varieties :

Black Portugal.	Chasselas Violet.	Palestine.
Black or Purple Chasselas.	Large Black Ferrar.	St. Peter's of Allier.
Black Prolific.	Miller's Burgundy.	White St. Peter.
Chasselas Noir.		

CLASS II.—AMERICAN INDIGENOUS GRAPES.

Our Grape Vines are nearly all grown in the open air, and not forced in Hothouses, and they are, consequently, much more hardened to the severities of our climate. They are mostly one year old, except where otherwise noted, but the Native Varieties are, for the most part, vigorous layers, which are equal to two years' Vines grown from cuttings.

As the prices of many varieties of Native Grapes will be fluctuating according to the extent of the demands and the relative supply or scarcity, we shall issue Priced Catalogues twice in each year; and we also make this proposal as the basis of our transactions: any List of Grapes extracted from a priced Catalogue of any reliable Nursery, will be supplied by us at the same or at lower rates.

Extra large Vines, for immediate bearing, will be charged in proportion to their value.

Grapes for Vineyards.—Isabella, Catawba, Clinton, Concord, Diana, Early Isabella, True Hyde's Eliza, Franklin, Carter's Favorite, Hartford Prolific, Herbemont, Louisa, Lenoir, Norton's Virginia, Scuppernong, York Madeira, and several other varieties, can be supplied by thousands, and a Wholesale Catalogue will be sent to applicants.

	Each.	Dozen.		EACH.	DOZEN.
101. Albino or Albiness.	50 to 75c.	\$6 00	127. Camak.....	\$1 00	\$9 00
102. Alvey or Hagar..	50c.—\$1	\$6—9 00	Canadian Chief. See		
103. Alexander or Schuyl-kill.....	38c.	3 00	Class III.		
104. Alleghany Island (dis- tinct from Franklin)	50	4 50	129. Canada Wine.....	1 00	9 00
Allen's Hybrids. See			Canby's August. See		
Class III.			York Madeira.		
106. Amber Catawba, <i>early,</i> <i>sweet, vinous, excellent.</i>	1 00	10 00	131. Carolina Black Cluster	1 00	9 00
107. American Hamburg			131½. Carolina Blue Cluster.	75	7 50
25c.—38c.	\$2—\$3		132. Carolina Blue Musca- dine (distinct).....	\$1 00	\$9 00
108. Anna.....	75c.—\$1	6—10	133. Carolina Globose (dis- tinct).....	75	7 50
109. Amanda.....	1 00		134. Carter's Favorite, su- perior for wine, dis- tinct from Carter or		
110. Ariadne (Seedling of			To Kalon (none		
Alexander).....	1 00	9 00	singly).....		10 00
111. Arkansas, 6 varieties of			135. Carter's Virginian....	1 00	10 00
different colors.....	1 00	9 00	136. Cassady, <i>white</i>	40	4 00
Arkansas, a spurious va- riety has proved Isa- bella.			137. Catawba, 2 to 3 years.		
112. August Coral (<i>true</i>)...	1 00	10 00	25c to 38c.....		2½—4
112½. Baldwin (distinct). 25c.—38c.		\$2—\$3	Catawba, 3 to 4 years.	50	
113. Belle Isle, <i>fruit, and</i> <i>leaves striped</i>			Extra large, bearing		
114. Bailie (Western Virgi- nia).....	1 00	9 00	vines.....	75—1 00	
115. Bartram (Ohio).....	1 50		138. Catawissa or Creveling	40	4 00
116. Baxter.....	40 to 75		139. Catharine (Conn.), new, originated by		
117. Big Ozark (Missouri)...	75	6 00	N. G. Waterman...		
Black Bullace. See			141. Cheshire (Conn.).....	75	6 00
Black Scuppernong.			142. Child's Superb. See		
118. Black Guignard (none			Class I, No. 9.....	75	7 00
singly).....		12 00	143. Chilicothe.....	1 00	
119. Black King.....	75	7 50	144. Chocolate.....	75	
120. Black Muscadine (Car- olina).....	75	6 00	Clara. See Class III..		
121. Blackstone.....	25c.—38c.	2—3 00	146. Claret (Ohio).....	1 00	
122. Bland (<i>true</i>).....	50	4 00	147. Clarke (N. Carolina)..	1 00	
Bloom, see Catawissa.			148. Clinton, 2 and 3 years, 25—38c.		
123. Braddock, <i>early, rather</i> <i>large, estimable</i>	1 00	9 00	Do. 3 to 4 years,	50c.	
124. Brown Guignard (dis- tinct from No. 118).	1 00	9 00	Do. Extra large, bear- ing vines, 75c. to	1 00	
125. Bowman.....	1 00	9 00	150. Cloantha.....	50	5 00
Brinckle. See Class III.			151. Cobswine.....	1 00	
California Grapes. See			Coleman's White. See		
Class III.			Class III.....		
			152. Columbia.....	75	
			153. Columbian Muscat....	3 00	
			154. Concord (Extra large). 38—50c.	4—6	

	EACH.	DOZEN.		EACH.	DOZEN
Concord, Large, Bearing Vines.....	\$1 00		198. Hudson, or Early Hudson (<i>black</i>).....	50 to 75c.	\$6 00
155. Corbin (Conn).....	1 00		199. Hudson's Seedling. See <i>White Isabella</i>		
156. Coriell, not for sale until Oct., 1862; then \$5 per pair.	*		200. Hunterville.....	75	
Creveling. See Catawissa.			201. Husmann's Prolific...	50	
158. Crystal (Missouri)....	2 00		202. Hydes' Eliza (<i>true</i>), large as Isabella, earlier.....	75	6 00
159. Cunningham.....	75	7 50	N. B.—We have the original vine. The deceptive vines usually sold are York Madeira.		
160. Cynthiana (Red River).	1 00		203. Illinois Prolific, or Waterloo.....	50	5 00
161. Davenport.....	75		204. Iona, <i>red, round</i> . Seedling of Catawba....		
DELAWARE. See No. 47			205. Isabella, 1 to 3 years. 25 to 38 do. 3 to 4 years..	25 to 38 50	2½ to 4
162. Diana.....	50	4 50	do. Extra large bearing vines 75 to \$1 do. 1 to 2 years, for vineyards, by 1,000 at low rates....		
ditto, Extra large..	75—1 00		207. Isabella, Christea's (Canada).....	40	4 00
163. Dorr's Seedling.....	75		208. Isabel, Wright's.....	40 to 75	4 to 6
164. Early Amber (Shakers')...	38	4 00	210. Jack, or Jacques, (Longworth's Ohio)...	38 to 50	3 to 4½
165. Early Black Fox.....	38	3 00	211. Kauffman, size of Clinton.....	1 00	
166. Early Red Fox.....	38	4 00	212. Kendall, size of Isabella, ten days earlier.....	\$1	
167. Early White Fox.....	50	4 50	King. See Black King.		
Early Hudson. See <i>Hudson</i> ..			212½. Kingseeing.....	40	3 50
168. Early Isabella (10 days before Isabella)....	1 00	9 00	213. Kensington, (? distinct)	75	6 00
169. Eaton's Catawba.....	1 00		214. Kitchen.....	\$1	
170. Elizabeth, black (Seedling of Isabella)....	75	6 00	215. Kilvington.....	40	4 00
Elizabeth, white. See <i>Hart's white</i> .			216. Lake's Seedling (Mass.)	75	
171. Ella (Ohio).....	1 00		217. Large White Transparent (N. Hamp.)....	\$1	
El Paso. See <i>Class III</i> .			218. Lenoir, Lincoln, or Black July.....	50	4 50
173. Elsinburg.....	30—33c.	\$3—4	219. Little Ozark (Missouri)	50	4 50
Emily. See <i>Class III</i> .			220. Logan, Urbana, or David Hall Grape....	60 to \$1	6 to 9
174. Empire.....	1 00	8 00	221. Long (Georgia).....	40	4 00
175. Estelle.....	1 00		222. Longworth's Catawba. 75 to \$1 Los Angeles Grapes. See <i>class III</i>		
176. Eugenia—Seedling of Catawba.....	1 00		224. Louisa.....	40	3 00
177. Eureka (Prince's), not yet for sale.....			225. Louisiana. Mountain, or Pine Hill.....	\$3	
178. Felicia—Seedling of Isabella, <i>estimable</i>	1 00		226. Lydia (Ohio).....	\$1	
179. Foot's Connecticut....	50		227. Maddox.....	75	6 00
181. Franklin.....	40	4 50	228. Mammoth or Monstrous Catawba....	50	5 00
183. Gigans (Southern), <i>immense growth</i>	1 00		229. Manockanock (Pennsylvania).....	50	5 00
184. Godman (not Goodman).....	1. 50		Manhattan. See <i>class III</i>		
Golden Clinton. See <i>White King</i>	1 00	10 00	229½. Marion (old variety), inferior.....	38	4 00
186. Graham.....	50—1 00		230. Marion, Large Black..	50	
187. Gridley.....	75				
Hagar. See <i>Alvey</i> .					
188. Halifax Seedling (N. C.).....	75				
189. Halifax (N. C.).....	50				
190. Hannah (Ohio).....	1 50				
191. Harris (Southern) (? distinct).....	1 00				
192. Hartford Prolific....	38 to 50	\$3 to 5			
193. do. do <i>Extra large bearing vines</i> ...	75 to \$1				
194. Hart's White or Elizabeth.....	50	4 50			
196. Herbemont.....	40 to 50	4 00			
197. Holmes—Early Purple or Old Colony Grape	1 00	10 00			

		EACH.	DOZEN.			EACH.	DOZEN
231.	Marion Port.....	75c.	\$6 00	276.	Scuppernong White..	50c.	\$5 00
232.	Martha, Thayer's.....			277.	" Black or		
233.	Maryann.....	50	4 00		Purple.....	75	6 00
	Massachusetts White.			279.	Scuppernong, Bula....	1 00	9 00
	See Class V.....			280.	Seabrook (Southern)..	50	
	Minor, or Miner. See				Secord's White. See		
	Venango.....				Class III.		
235.	Missouri.....	50	4 50	282.	Sept'ber Black, <i>South-</i>		
236.	Missouri Bird's Eye...	50			<i>ern</i> (? distinct).....	1 00	
237.	Missouri Black.....	75		283.	Shepherd (<i>Ohio</i>).....	1 50	
238.	Monteith.....	75	6 00	284.	Shonga (Gilbert's)....	1 00	
239.	Montgomery (Penn-			285.	Shurtleff, <i>new estimable</i>		
	sylvania).....	75			<i>seedling</i>	1 00	
289½.	Morton (Virginia)....	\$1		287.	Somerville (Southern),		
240.	Mottier's White Ca-				<i>small, exceedingly pro-</i>		
	tawba.....	\$1			<i>ductive</i>	75	
240½.	Mottled (Ohio), valu-			288.	Summer Black.....	50	4 50
	able.....	\$1		289.	Swatara (? distinct)...	50	
243.	Mustang or Sandhill			290.	Taylor's Bullitt, <i>white,</i>		
	(Texas).....	75			50c.—\$1	\$6—9 00	
244.	Napoleon, <i>large, black,</i>			291.	Taylor's Early (a		
	<i>oval, good</i>	75			Shaker variety)....	50	
245.	Narcissa (Ohio).....	1 50		292.	Texas Black Cluster		
246.	Naumkeg.....	60	4 00		(2 sexes).....	1 00	
247.	North America...1 00—2 00			293.	Texas Blue Muscadine		
248.	North Carolina.....	75			(2 sexes).....	1 00	
249.	Northern Muscadine...38c.—50c.	4 50		296.	Theresa—Seedling of		
250.	Norton's Virginia....	50	4 50		Catawba.....	1 00	
252.	Offer (Ohio).....	1 00		298.	To Kalon.....50c.—75c.	\$4½—6 00	
253.	Ohio Globose.....	1 00			Traminer (foreign),		
	Ohio, Longworth's.				See No. 66.		
	See Jack Grape.			299.	Transparent (N. C.)... 1 00	9 00	
254.	Ohio Prolific, <i>for wine,</i>			300.	TroyHamburg...50c.—75c.	6 00	
	<i>very hardy</i>	1 00	6 00	301.	Union Village...75c.—\$1	\$6—9 00	
255.	Ontario.....\$1—1 50	\$10—15		302.	Venango or Minor,		
256.	Oronoke (Virginia)... 1 00				<i>good for wine</i> ...25c.—50c.	\$3—4 00	
257.	Ozark Seedling (Mis-			303.	Vine Arbor.....50c.—75c.		
	souri), makes excel-			306.	Warren (Georgia), <i>dis-</i>		
	lent wine.....	50	4 50		<i>distinct</i>75c.—1 00		
258.	Pauline.....50—1 00	8 00		307.	Warren's Catawba		
259.	Perfumed, or Mignon-				(Mass.) <i>early</i>	1 00	
	ette, <i>exquisitely fra-</i>			308.	Warren's Seedling		
	<i>grant flowers, no fruit.</i>	50			(Mass.).....	1 00	
260.	Perkins (<i>true</i>).....40—75	6 00		309.	West, <i>small, black, juicy,</i>		
262.	Paschel's Mammoth				<i>no pulp, productive</i> ... 50		
	(Catawba).....	1 00		310.	WhiteCatawba, of Mis-		
263.	Pond's Seedling, <i>pur-</i>				<i>souri, habit of Pa-</i>		
	<i>ple, very hardy</i>	75			<i>rent, said to be sweet</i>		
265.	Potter—Potter's Ca-				<i>and luscious</i>	2 00	
	tawba.....	75	8 00	311.	White Isabella.....	1 00	
266.	Post-oak (Texas), 2				White King. See Gol-		
	<i>sexes</i>	50	5 50		den Clinton.		
268.	Purple Catawba..... 1 50			312.	Wilcox, <i>white</i>	1 00	6 00
269.	Raabe.....50—75c.	\$6—7 50		313.	Wilmington, <i>white</i>	2 00	
270.	Ramsdell, <i>very early</i> ..	75	6 00	314.	Wine Home.....	75	
	Rebecca. See Class III.			315.	Winslow.....	50	4 50
	Rogers' Hybrids. See			316.	Winton.....	75	
	Class III.			317.	Wintermoot (Penn.)..	75	
272.	Saluda, <i>Southern</i> (dis-			318.	Woodson (Va.).....	75	6 00
	<i>tingent</i>).....	1 00		319.	Wyoming (Penn.)....	1 00	
273.	St. Catharine.....75—1 00	7 50		320.	York Madeira, or Can-		
275.	Schuyler, <i>rather late,</i>				<i>by's August</i>25c.—35	2 50	
	<i>round, juicy, over me-</i>			321.	Young's Seedling....	1 00	
	<i>dium, not sweet</i>	50					

N. B.—Many varieties enumerated in various Catalogues as distinct are merely synonyms.—See Class IV. explanatory.

THE FOLLOWING AMERICAN INDIGENOUS GRAPES are mostly New Varieties, being either Seedlings found in a state of nature, or obtained by special cultivation :

	Each. \$ cts.	Dozen. \$ cts.		Each. \$ cts.	Dozen. \$ cts.
349. Amber Medina, of the Texan Sierra.....	5 00		369. Isabella, Valentine's, much earlier than Isabella, ripens well further north.....	75	7 50
350. Amicaloba (Georgia)...	1 00		Ditto, per 100, \$35 00		
351. Andover, Holt's (Mass.) large, round, rich, early.....	1 00		370. Judge (Ohio).....	75	
352. Babby (Reeves) Kentucky.....	2 00		371. Kentucky Summer... ..	75	6 00
353. Barbara (Reeves) Kentucky.....	1 00		372. Kentucky Winter, sweet ..	75	6 00
354. Belton (? synonym)... ..	1 00		373. Kentucky Wine.....	50	5 00
354½. Black Filbert.....	75	7 00	374. Kilbourn.....	50	5 00
355. Blue Belle (Ohio).....	1 00		375. Labe (Pennsylvania), estimable.....	50	5 00
356. Blue Favorite (Southern), estimable.....	50	5 00	376. Lakey (N. Ca.).....	1 00	
357. Cedar Rock, enormous clusters.....	5 00		377. Large Medina, from the Texan Sierra.....	5 00	
358. Chickasaw (Illinois), much sweeter than Isabella.....	1 00		378. Lausch, or Sarah (Ohio)	1 00	
359. Cuyahoga (Ohio), white, estimable.....	2 00		379. Maryland Isabella, earlier than Isabella, same qualities.....	50	5 00
360. Dracut Amber (Mass), large.....	1 00		380. McClane (Southern)..	1 00	
361. Fetter's Early Black, (Penn.), large, very early.....	50		381. Maxatawney, white, highly estimable. \$1 to	2 00	\$12 to 15
362. Findley (Ohio).....	1 00		382. Miles, early, estimable..	1 00	9 00
363. Flora (Philadelphia)..	1 00		383. Nacoochee (Georgian)..	1 00	
364. Gertrude (Ohio).....	1 00		384. Ohio Claret.....	1 00	
365. Gregory, good for wine.	1 00	9 00	385. Osmond (Hobbs).....	1 00	
366. Hiwassee (Georgia), round, black, good, ripe here September 10.....	1 00		386. Petite (Southern).....	1 00	
367. Hull, or Oporto, excellent for wine; vine vigorous, very hardy...	75	7 50	387. Plott (Southern).....	1 00	
368. Hyatt's Catawba (Virginia), very estimable.....	1 00		388. Poffinbarger (Ohio), allied to Isabella, larger and later.....	75	
			389. Prevost's Black, color and form of Isabella.	75	
			390. Prevost's White, bronzed, a wilding.....	75	
			391. Proserpine, very early, black, large, an improved Seedling Fox..	1 00	
			392. Souque (Georgia).....	1 00	
			393. Southern Isabella (? distinct)	50	4 50

CLASS III.—AMERICAN HYBRIDS AND SEEDLINGS OF FOREIGN VARIETIES.

	Each. \$ cts.	Dozen. \$ cts.		Each. \$ cts.	Dozen. \$ cts.
322. Allen's Hybrid White, No. 9, estimable... ..	2	3 00	326½. Beach, Seedling of Chas-selas, early, black, medium, excellent....	1 00	
323. Allen's Hybrid Black, No. 13, estimable....			327. Bidwell's Seedling....	1 50	
324. Allen's Hybrid Purple, No. 5, estimable, \$2 50 to	3 00		327½. Bowker, resembles No. 72.....	50c.	to 75
325. Allen's Black Ham-burgh.....	75		328. Brinckle, very sweet, long cluster.....	40	4 50
326. Baltimore, cluster and fruit like Black Burgundy, extra for wine, very vigorous, suitable to the South.....	1 00		328½. Brandywine, oval, rather large, greenish white, not very sweet.....	1 00	
			329. Cabot, Seedling of No. 23, vine tender.....	1 00	

	Each. \$ cts.	Dozen. \$ cts.			Each. \$ cts.	Dozen. \$ cts.
330. Canadian Chief, <i>white, rather large, cluster large</i>	50c.	to 75	6 00	338. Musqué Verdel, <i>hybrid of 23 and 65, medium, purple, musky, rich flavor</i>	50 to 75c.	6 00
331. Clara, <i>Seedling of Chasselas, medium, white, round, delicious</i> ...	50c.	to 75	7 50	338½. Pittsburg Seedling, <i>variety of Rose Chasselas</i>		
332. Cleome (Dr. Gaskill), <i>probably foreign</i>	75			339. Raisin, <i>seedling of Muscatel Raisin</i>	50	
333. Coleman's White, <i>Seedling of Golden Chasselas, resembles parent</i>	1 00	7 50		340. Rebecca, <i>seedling of Golden Chasselas, early, medium, round, amber, excellent</i>		
333½. Dorinda, <i>Seedling of Rebecca</i>				Vines of 1 year (\$33 per 100).....	50	4 50
334. El Paso, White (<i>? foreign</i>).....	1 00			Vines of 2 years (\$60 per 100).....	1 00	8 00
334½. El Paso, Blue (<i>? foreign</i>).....	1 00			340½. Rogers' Hybrids, No. 1, 4, 9, 19, 42.....	1 50	12 00
335. Emily, <i>pale red, good, hardy</i>	50	5 00		341. Rogers' Hybrids, No. 2, 3, 5, 10, 11, 12, 13, 14, 15, 30, 33, 34.....	1 75	14 00
335½. Feast's New White...	1 00	9 00		342. Secord's White, <i>seedling of Chasselas, round, white, excellent</i>	75	6 00
336. Los Angeles, California, <i>6 fine varieties (? foreign)</i>	1 00	8 00		342½. Stetson, <i>several Hybrid varieties not yet offered</i>		
336½. Manhattan, <i>seedling of Golden Chasselas, amber, round, excellent; cluster loose</i>	75	6 00		343. Sweetwater Seedling..	1 00	
337. Merritt's Seedling, <i>from Golden Chasselas, resembles parent</i> ..	1 00			344. White Prolific, <i>seedling of Chasselas</i>	1 00	
337½. Montgomery, (Merritt's), <i>seedling of Chasselas, white, resembles parent</i>	1 00					

CLASS IV.—AMERICAN VARIETIES,

WHOSE CHARACTER IS NOT FULLY KNOWN, MOST OF WHICH ARE UNDER PROBATION.

Ada.	Early York.	New Hope.
Amelia.	Edwards (Pennsylvania).	Niagara.
Antoinette.	Eschol, or Elkton (<i>? Catawba</i>).	Oldhouse.
Beansville.	Genesee.	Olmsted.
Black Claret.	Gosenhippen, white.	Pennell.
Black Tennessee.	Green Catawba.	Pike Island (Conn.)
Black Tuolumne (California).	Hamsterdam, black.	Pioneer (Illinois).
Butler (Connecticut).	Helen.	Porter.
Cambria.	Hensell's Early, or Hensell's White.	Pride of Lincoln (Read).
Canaan.	Hess.	Raccoon, black.
Case.	Howard, black.	Red Rhode Island.
Catawba of Tennessee.	Irwin.	Richmond Seedling (Indiana).
Catawba Seedling.	James' Urbana Seedling.	Royalton.
Champion of Dalhousie (Read).	Jennings (Mass.)	St. Genevieve.
Charleston.	Keller, or Dr. Keller.	Small Rhode Island.
Clappin.	Ludlow.	Smith's Seedling (Philada.)
Comstock's Early.	McLean (Kentucky).	Stanhope.
Cynthia.	McNeill.	Sylvester.
Dagge's Seedling, large, purple.	Malaga Seedling.	Tryon, black.
Diana Seedling.	Martinsburg.	Vermont, black.
Diller, black.	Muscadine (Wisconsin).	Waynesborough.
Early Harvest.	Nebraska.	Wentz Seedling.
		Willington.

CLASS V.—REJECTED VARIETIES, BEING WORTHLESS.

Abby Cling-stem (Con't), is a <i>Fox</i> .	Erickson, a <i>Fox</i> .	Massachusetts White, denounced.
Blood's Black, } Blood's Red, } are <i>Fox</i> .	Eudora—Perkins of some, a <i>Fox</i> .	Massequoit, a <i>purple Fox</i> .
Blood's White, }	Fitchburg, a <i>Fox</i> .	McGowan, or McCowen, or Cowen.
Brown Sugar.	Fragrant Harrison, a <i>Fox</i> .	Morin.
Burlington.	Free Black.	Morse.
Burton's Early.	Gross, <i>foreign, mildews</i> .	Mountain (Pensyl) <i>valueless</i> .
Chapin, <i>foreign, mildews</i> .	German Muscat, } <i>foreign,</i> German Wine, } <i>mildew.</i>	Muscat Catawba, <i>denounced</i> .
Charter Oak, a <i>Fox</i> .	Gutadel, <i>white</i> .	Neponset.
Chippewa, <i>barren</i> .	Goodman, a <i>Fox</i> .	Niessler's Oconee, a <i>Fox</i> .
Chambersburg White.	Hensell's Seedling, <i>foreign</i> <i>seed, mildews</i> .	Purple Cluster, <i>foreign,</i> <i>mildews</i> .
Clappier's White, <i>foreign,</i> <i>mildews</i> .	Hungarian Vines, <i>lately im-</i> <i>ported, all mildew</i> .	Ranney Fox.
Connecticut.	Iden, or Lake, <i>denounced</i> .	Rathrock.
Coon, a <i>Fox</i> .	Indian Field, <i>barren</i> .	Sage, <i>miserable Fox</i> .
Crystal (Con't), a <i>Fox</i> .	Joel.	Sharpe or Lyon.
Dartmouth.	Lowell Globe.	Shurtleff, <i>old variety, valueless</i>
Delaware Burgundy, <i>mildews</i> .	Lyman.	Strawberry, <i>miserable Fox</i> .
		White Sugar.

CLASS VI.—SYNONYMS OF THE PRECEDING VARIETIES.

Amalie, is <i>Emily</i> .	Hyde's Eliza, of most collections, is <i>York</i> <i>Madeira</i> .
American Chasselas, is <i>Rebecca</i> .	Isabella Seedling (of Mottier), is <i>Large Black</i> <i>Marion</i> .
Anonymous of Longworth, is <i>Ohio Globose</i> .	Italian Wine, is <i>Delaware</i> .
Archer, supposed to be <i>Jack</i> or <i>Ohio</i> .	Jones' Perfumed, is <i>Carolina Blue Muscadine</i> .
Arnott's White, supposed <i>Cassady</i> .	Lucy Winton, is <i>Winton</i> .
Arnott's Seedling, is <i>Cassady</i> .	Mary,
August Isabella, is <i>Valentine's Isabella</i> .	Mary Isabel, } are <i>Maryland Isabella</i> .
Baldwin's Early, is <i>Baldwin</i> .	Matlock, is <i>Miles</i> .
Black Bullace, } of the South, are same	Montgomery (of Alabama).
Black Muscadine, } family as <i>Black Scup-</i> <i>pernong</i> .	Muscadine (Southern), same family as <i>Black</i> <i>Scuppernong</i> .
Black Hamburg, of Frogmore, is <i>Frogmore</i> .	Norton's Early, } are <i>Norton's Virginia</i> .
Black July (Southern), is <i>Lenoir</i> .	Norton's Seedling, }
Black Spanish (Alabama), supposed <i>Lenoir</i> .	Oporto, is <i>Hull</i> .
Bland's Madeira, } are <i>Bland</i> .	Ozark Muscat, is <i>Little Ozark</i> .
Bland's Pale Red, }	Pitt's Favorite (Southern), is <i>Bland</i> .
Bland's Virginia, }	Pungo (of N. C.), supposed to be <i>Lenoir</i> .
Blue Grape (of South), is <i>Lenoir</i> .	Raabe's Clara, is <i>Clara</i> .
Burgundy (Southern), is <i>Pauline</i> .	Raabe's Emily, is <i>Emily</i> .
Bush Grape (of Texas), is <i>Mustang</i> .	Raabe's Honey, is <i>Raabe</i> .
Cape Wine, is <i>Alexander</i> .	Rose of Tennessee, is <i>Bland</i> .
Chasselas blanc, <i>foreign</i> , see No. 16.	Ruff, or Ruffe, is <i>Delaware</i> .
Cherokee, supposed to be <i>Isabella</i> .	Sand Hill of Texas, is <i>Mustang</i> .
Cincinnati Madeira (synonym?)	Schuylkill Madeira, is <i>Alexander</i> .
Clifton Constantia, is <i>Alexander</i> .	Seabrook, supposed <i>Synonym</i> .
Columbia } (of Pennsylvania), are	September Black, is <i>Black September</i> .
Columbia Bloom, } <i>Catawissa</i> .	Sherry (of the South), is <i>Lenoir</i> .
Constantia, is <i>Alexander</i> .	Smart's Elsinburg, is <i>Elsinburg</i> .
David Hall Grape, is <i>Logan</i> .	Spring Mill Constantia, is <i>Alexander</i> .
Dr. Keller, is <i>Keller</i> .	Springstein, is <i>Lenoir</i> .
Dutch Black Hamburg, is <i>Wilmot's Black</i> <i>Hamburg</i> .	Tasker's, is <i>Alexander</i> .
Elsingborough, is <i>Elsinburg</i> .	Urbana, and Purple Urbana, are <i>Logan</i> .
Fenner's Early, is either <i>York Madeira</i> , or <i>Alexander</i> .	Virginian Amber, proved <i>Catawba</i> .
Frogmore St. Peter's, is <i>Frogmore</i> .	Virginia Seedling, is <i>Hyatt's Catawba</i> .
Garber's Albino, is <i>Albino</i> .	Wemple's Seedling, is <i>Cuyahoga</i> .
Garber's Seedling, is <i>Franklin</i> .	West St. Peter, is <i>Black Lombardy</i> .
Genlin, is <i>Catawissa</i> .	White Chasselas (<i>foreign</i> , see No. 16).
Hanover (Southern) <i>Isabella</i> ?	Wine of Kentucky, is <i>Kentucky Wine</i> .
Hensell's Long Island, is <i>Isabella</i> ?	Wichita, is <i>Louisiana</i> .
Hill Grape of Ohio, is <i>Collina</i> .	Wyman, is <i>To Kalon</i> .

REMARKS.

The prominent object to which public attention is now called is *Vineyard Culture*, for which purpose none but the Indigenous species and varieties, of a perfectly rustic character, are appropriate—they alone possessing the hardihood and the freedom from mildew and from other objections which apply invariably to every Foreign variety, and, so far as yet proven, to every American variety grown from the seed of the tender and feeble *Vitis vinifera*.

No greater blight could be inflicted on our prospective Vineyard Culture, than the recommendation for that object of such feeble growing Vines, subject to mildew in open culture, as the Delaware, Rebecca, Clara, Emily, Brinckle, &c. The failures which would inevitably result from such injudicious selections would occasion such discouragement to Cultivators, that American Wine Culture would be thrown back ten years at least. These varieties, though possessed of nearly all the desirable qualities that have been ascribed to them, are only adapted to special Garden culture, where they can be trained on walls or protected trellises, but they will never succeed in open unprotected field culture.

In the Selections to be made of Varieties for the Table and for the Vineyard, it would be unreasonable to expect that the qualities most desirable for each of these purposes could be found combined in the same fruit, when the requisites are so very dissimilar. The largest, most tender, sweet, and melting varieties are desired for the dessert, whereas it is those least sweet, but most brisk, sprightly and aromatic, and often those quite austere and astringent, that yield the choicest wines. Furthermore, *there is no celebrated Wine grape of large size*, they all being quite small or medium, a fact that can be rationally explained.

Acclimation.—In this regard there exist very erroneous views. No Plant or Animal has ever been acclimated in the *existing race* by any change of location; as such amelioration attaches only to their progeny. Seminal reproduction can alone effect any such change, and then only gradually through succeeding generations. This results from a great natural Law, by which every Animal, Tree, or Plant, partakes in a degree of the character of the climate and soil where it is generated.

The acclimation and improvement of the Persian Grape (*VITIS VINIFERA*) to its present condition in France, has been a labor of 2000 years, and to render it hardy and vigorous enough to sustain our climate (if such a result were possible) would require at least another 1000 years. What folly, then, would it be for us to look to the feeble productions of uncongenial climes, as the hopeful parents of a hardy and vigorous progeny suitable to withstand the rigors of an American winter, and the peculiarities of our summer climate.

Should we not rather look to the robust and vigorous species of the Vine which God himself has planted everywhere in the American forest, and which spring up wildly throughout every region of our country, mounting the loftiest trees, and spreading their tendrils far and wide? When the Deity in his wisdom placed only one species of the Vine in the Eastern Hemisphere, and planted eight species in North America, shall we question His intelligence, as thus manifested, by a disregard to the rich treasure he has thus imparted to us? Or, shall we not rather seek, by the seminal productions which must result from our superior advantages, to obtain new and exquisite varieties of the grape, which shall surpass in size, beauty, and flavor, and especially in hardihood and robust character, all which Europe has yet been able to present either in the shape of fruit for the dessert, or in that of the most delicious and exhilarating Wines?

It is now about forty years since William Prince named and introduced the Isabella Grape to public notice. That Vine was then supposed to be of Southern origin, but our investigations have since satisfied us that it is a Northern Vine and a native of this State. In the year 1800, William R. Prince, aided by William Prince, published "A Treatise on the Vine," a volume of 355 pages octavo, in which he demonstrated the fact, that "God has preeminently stamped our country as the land of the Vine." He urged most ardently upon his countrymen the immediate formation of extensive Vineyards, for the attainment of three objects: *First*—To increase the national wealth by superseding the vast importation of adulterated wines and alcoholic mixtures. *Secondly*—To furnish a cheap and innocent domestic beverage with the gently exhilarating qualities given to the juice of the grape by the Creator. *Thirdly*—That the universal adoption of a pure beverage, restorative of physical and mental exhaustion, might have the same opportunity here of producing the result universal in the wine-producing countries of Europe, viz., the extinction of intemperance as a national characteristic.

But our country was not then prepared to appreciate and adopt this important branch of Agricultural Industry. We were an entire age too soon in then urging its adoption.

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