

Wm.R. Prince & Co.

Prince's catalogue of foreign and native grape vines.

Special Collection SB 115 W6

1860

[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*. 4th 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 in more retentive of vitability, 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 us 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.



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Spec. Coll. SB 115 W6 P74 1860

#### No. 14.

## WM. R. PRINCE & CO.,

## Linnean Gardens and Aurseries, 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 varie-

ties, and the synonomy 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 86 per dozen. Extra large vines selected, 81 each. When a large number is wanted, a liberal deduction on the prices will be made.

#### CHASSELAS VARIETIES.

- Beach, best early black. SEE CLASS III.
- Blussard blane, 75c. Canadian Chief. See class III.
- Chasselas de Fontainbleau. Bar-sur Aube.
- Chasselas doré (of Paris).
- Chasselas de Florence.
- 44. Chasselas Vibert.
- Chasselas Musqué. Joslyn's St. Albans.
- 5½. Chasselas Vaudois, excellent, \$1.
- 6. Ciotat—Parsley-leaved.
- 61. Deccan's Superb.
- Early White Malvasia. Early White Muscadine. Early White Sweetwater.
- Golden Chasselas (J. F. Allen).

- Gros Coulard.
  - Froe Laboulaie. Prolifie Sweetwater.
  - Child's Superb?
- Macready's Early White. 10.
- 10½. Napoleon, \$1.
- Pitmaston White Cluster. 11. Scotch White Cluster.
- 12. Tokai des Jardins.
- 13. Rose, or Red Chasselas.
- 14. Royal Red Chasselas.
- 15. Royal Muscadine—White Nice or Xeres.
- 16. White Chasselas.
  - Chasselas blanc.
  - White Sweetwater.

#### FRONTIGNAN AND OTHER MUSCAT VARIETIES.

- 17. August Muscat, black, very early.
- 18. Black Frontignan.
- 19. Canon Hall Muscat.
- 23. Grizzly or Red Frontignan.
- 231. Muscat de Fontainbleau.
- $24.^{\circ}$ Muscat of Alexandria, White. Charlesworth Tokay.
- Muscat of Alexandria, Black.
- 25½. Muscat de Lannier.

- 26.Museat, Portuguese, variety of No. 24.
- 27.
- Muscat, Austrian. Muscat Violet hatif.
- Frontignan noir hatif.
  - Blue Frontignan.
- 281. Muscat Romain. Musqué Verdel. See 338.
- 29. White Frontignan.

#### OTHER FOREIGN GRAPES.

293. Alicante, \$1 50.

30. Aleppo, Striped, 75c.

Aspirant blane, seedless, \$1. 31. 32. Black Cluster—Black Burgundy.

Black Corinth-Zante Current, \$1. 33.

34.Black July.

35. Black Damascus.

36. Black Hamburg. Black Muscadine. 37.

Black Lombardy—West's St. Peter. Black Morocco—Purple Danusk. 38.

39.

Black Prince. 40.

41. Black St. Peter, late.

Bishop (much resembles 57). 43. Bowker. See Class III.

45.Chaptal.

451. Constantia of Zante.

De Candolle-Gros Gromier du Cantal. 46.

Delaware (a Swiss variety), hus been sold 47. as a native.

 Vines of different ages and sizes, 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. See Class III.

49. Frankenthal—Frankendale (distinct from No. 36).

49½. Frogmore.

50 Gros blen.

51. Gros Guillaume.—*Elack Barbarossa.* 

52. Kishmish, or Sultana, \$1.

Lombardy—Flamed Tokay. 53.

Malaga Red—Red Lisbon, Red Muscadel, 54.

Malaga, White-White Muscadel, 75 ets. 55. Moranet.

56.

57.Portien noir.

58. Prince Albert.

Raisin de Calabre—Calabrian Raisin. 59.

61. Rauschling le Grand.

62. Regnier de Nice—Queen of Nice.

63. Santa Cruz. 64.

Syrian White. 65. Trebiana.

66. Traminer, red, 75 cts. to \$1.

67. Verdelho. White Bual.

 $67\frac{1}{2}$ . White Burgundy. 68.

White Corinth, serdless. 69.

White Gascoigne. 70.

White Morocco. 71.

White Hamburgh—White Raisin. 72. White Nice or Xeres. See No. 15.

White Riessling. 74.

75. White Tokay.

Wilmot's Black Hamburgh, late. 76.

Wilmot's Black Hamburgh, No. 16. 77. Wortley Hall Seedling, late. 78.

79.

Zinfardel, or Zinfidal.

#### NEW FOREIGN GRAPES.

Barba Rosa, large oval white. 80. Bidwell's Seeding. See Class III.

81. Black Sonora.

Bowood Muscat. 82.

82½. Buckland Sweetwater, \$2. Cochin China, \$1 50. 83.

831. Champion Hamburgh.

84. Early Black Hamburgh, large oval.

841. Frankenthal précoce. 841. Early Malingre.

85. Golden Hamburgh.

Green Madeira—Vert de Madère, early 86. large, white, oval, honied sweet, first quality.

861. Ingram's Hardy Prolific, \$3.

Lady Downe's (may prove 78), large, black oval, sweet, very late. Trentham Black.

88. Madeira Muscat. Marchioness of Hastings. 89

894. Mission, of Los Angelos.

Morillon de Blerzy, medium, black, first 90. quality.

Muscat de Sarbelle, \$1 50. 91.

Muscat Fleur d'Oranger, large, round, 92.yellowish, musky, delicious.

923.Muscat Ottonell. 93. Muscat St. Laurent.

931. Muscat Hamburgh.

95.Sultanine, from Smyrna, medium, round, black, first quality.

96. Schiraz, large, black, early.

White Morocco, large, white, oval, deli-98. cious.

These are synonyms of the preceding varieties:

Black Constantia. Mill Hill Hamburgh. Muscat blane hatif. Black Muscadine. Black Tripoli.

Chasselas of Paris. Chasselas Violet. Lachmere's Seedling. Muscat de Lunel. Noir hatif. Pope Hamburgh.

Purple Damascus. Purple Hamburgh.

Richmond Villa Hamburgh. Tottenham Park Muscat. Victoria Hamburg.

The following are Rejected Foreign Varieties:

Black Portugal. Black or Purple Chasselas. Black Prolific. Chasselas Noir.

Chasselas Violet. Large Black Ferrar. Miller's Burgundy.

Palestine. St. Peter's of Allier. White St. Peter.

### 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 Nusery, 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,   | _         | 11                       |        |                              |
|--------------------|--|-----------|--------------------------|--------|------------------------------|
| 101.               |  | 1         | ~ .                      | EACH.  | DOZEN.                       |
|                    | 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-   |           | Class III.               |        |                              |
|                    | kill 38c. 3 00   | 129.      |                          | 1 00   | 0.00                         |
| 104.               | Allumbara I I and I I!   | Lail.     | Canada Wine              | 1 00   | 9 00                         |
| 101.               | Alleghany Island (dis-   |           | Canby's August. See      |        |                              |
|                    | tinet from Franklin) 50 4 50                                   | 1         | York Madeira.            |        |                              |
|                    | Allen's Hybrids. See   | 131.      | Carolina Black Cluster   | 1 00   | 9 00                         |
|                    | Class III.   |           | . Carolina Blue Cluster. |        |                              |
| 106.               |  |           |                          | 75     | 7 50                         |
| 100.               | Amber Catawba, early,  | 132.      | Carolina Blue Musca-     |        |                              |
|                    | sweet, vinous, excellent. 1 00 10 00                           |           | dine (distinct)          | 81 00  | \$9 00                       |
| 107.               | American Hamburgh  | 133.      | Carolina Globose (dis-   |        |                              |
|                    | 25c.—38c. \$2—\$3  | 1 2 3 3 4 | tinat)                   | 75     | = 50                         |
| 108.               |  | 194       | tinct)                   | 10     | 7 50                         |
| 109.               |  | 134.      | Carter's Favorite, su-   |        |                              |
|                    | Amanda 1 00  |           | perior for wine, dis-    |        |                              |
| 110.               | Ariadne (Seedling of   |           | tinct from Carter or     |        |                              |
|                    | Alexander) 1 00 9 00   |           | To Kalon (none           |        |                              |
| 111.               | Arkansas, 6 varieties of                                       |           |                          |        | TO 00                        |
| ~                  | different -done  | 10-       | singly.)                 |        | 10 00                        |
|                    | different colors 1 00 9 00                                     | 135.      | Carter's Virginian       | 1 00   | 10/00                        |
|                    | Arkansas, a spurious va-                                       | 136.      | Cassady, white           | 40     | 4 00                         |
|                    | ricty has proved Isa-  | 137.      | Catawba, 2 to 3 years.   |        | -                            |
|                    | bella.   |           | 25c to 38c               |        | 01 4                         |
| 112.               |  | ļ         |                          | ~ 0    | $\frac{21}{2} - \frac{1}{4}$ |
|                    |  | Ì         | Catawba, 3 to 4 years.   | 50     |                              |
| $112\frac{1}{2}$ . | Baldwin (distinct). 25c.—38c. \$2—\$3                          | 1         | Extra large, bearing     |        |                              |
| 113.               | Belle Isle, fruit, and   |           | vines                    | -1.00  |                              |
|                    | leaves striped   | 138.      | Catawissa or Creveling   | 40     | 4 00                         |
| 114.               | Bailie (Western Virgi-   | 139.      |                          | 40     | * 00                         |
| ****               |  | 100.      | Catharine (Conn.),       |        |                              |
| 115                | $ \frac{\text{nia}}{2} \dots \frac{1}{2} \frac{00}{2} = 9 00 $ |           | new, originated by       |        |                              |
| 115.               | Bartram (Ohio), 1 50   |           | N. G. Waterman           |        |                              |
| 116.               | Baxter   | 141.      | Cheshire (Coun)          | 75     | 6 00                         |
| 117.               | Big Ozark (Missouri) 75 6 00                                   | 142.      | Child's Superb. See      |        | 0 00                         |
|                    | Black Bullace. See   | 114.      | Class T. No. 0           |        | <b>=</b> 00                  |
|                    | Place Course on and  | 1.40      | Class I, No. 9           | 75     | 7 00                         |
| 110                | Black Scuppernong.   | 143.      | Chilicothe               | 1 00   |                              |
| 118.               | Black Guignard (none   | 144.      | Chocolate                | 75     |                              |
|                    | singly)  |           | Clara. See Class III     |        |                              |
| 119.               | Black King 75 7 50   | 146.      | Claret (Ohio)            | 1 00   |                              |
| 120.               | Black Muscadine (Ca-   | 147.      | Clarke (N. Carolina)     | 1 00   |                              |
|                    |  |           |                          |        |                              |
| 121.               |  | 148.      | Clinton, 2 and 3 years,  |        |                              |
|                    | Blackstone25c.—38c. 2—3 00                                     |           | Do. 3 to 4 years,        | 50c.   |                              |
| 122.               | Bland (true)   |           | Do. Extra large, bear-   |        |                              |
|                    | Bloom, see Catawissa.  |           | ing vines, 75c. to       | 1 00   |                              |
| 123.               | Braddock, early, rather  | 150.      |                          |        | = 00                         |
|                    | Luras cetimalle 1 00 0 in                                      |           | Cloantha                 | 50     | 5 00                         |
| 124.               | large, estimable 1 00 9 00                                     | 151.      | Cobswine                 | 1 00   |                              |
| 124.               | Brown Guignard (dis-   |           | Coleman's White. See     |        |                              |
|                    | tinet from No. 118), 1 00 9 00                                 |           | Class III                |        |                              |
| 125.               | Bowman 1 00 9 00   | 152.      | Columbia                 | 75     |                              |
|                    | Brinckle. See Class III.                                       | 153.      | Columbian Museut         |        |                              |
|                    | California Granca Cos  |           | Columbian Muscat         | 3 00   |                              |
|                    | California Grapes. See   | 154.      | Concord (Extra large). 8 | 3850c. | 4-6                          |
|                    | Class III.   |           |                          |        |                              |
|                    |  |           |                          |        |                              |

|                              | Concord, Large, Bear-   | DOZEN.      | 198.               | Hudson, or Early Hud-                    | I. DOZEN          |
|------------------------------|---|-------------|--------------------|--|-------------------|
|                              | ing Vines \$1 00  |             | 100.               | son $(black)$                            | . \$6 00          |
| $155. \\ 156.$               | Corbin (Conn) 1 00<br>Coriell, not for sale un-   |             | 199.               | Hudson's Seedling. See<br>White Isabella | . 000             |
| 200.                         | til Oct., 1862; then  |             | 200.               | TT                                       |                   |
|                              | \$5 per pair.   |             | 201.               | Hunterville 75<br>Husmann's Prolifie 50  |                   |
|                              | Creveling. See Catawissa.   |             | 202.               | Hydes' Eliza (true),                     |                   |
| 158.                         | Crystal (Missouri) 2 00   |             |                    | large as Isabella,                       | e 0               |
| 159.                         |   | 7.50        |                    | earlier                                  | 6 00              |
| 160.                         |   | 7 50        |                    | N. B.—We have the original               |                   |
| 161.                         |   |             |                    | vine. The deceptive vines                |                   |
| 101.                         | Davenport   |             |                    | usually sold are York Ma-                |                   |
| 162.                         | Delaware. See No. 47<br>Diana   | <b>4</b> 50 | 203.               | deira.                                   |                   |
| LU <sub>m</sub> .            |   | # 90        | 200.               | Illinois Prolific, or Wa-                | F 0               |
| 163.                         | ditto, Extra large75—1 00   |             | 004                | terloo 50                                | 5 0               |
|                              | Dorr's Seedling 75  | 4.00        | 204.               | Iona, red, round. Seed-                  |                   |
| 164.                         | EarlyAmber (Shakers') 38  | 4 00        | Lagr               | ling of Catawba                          | 0.1               |
| 165.                         | Early Black Fox 38  | 3 00        | 205.               | Isabella, 1 to 3 years. 25 to 38         | $-2rac{1}{2}$ to |
| 166.                         | Eurly Red Fox 38  | 4 00        | 1                  | do. 3 to 4 years 50                      |                   |
| 167.                         | Early White Fox 50  | 4 50        |                    | do. Extra large                          |                   |
|                              | Early Hudson. See   |             | İ                  | bearing vines 75 to \$1                  |                   |
|                              | Hudson  |             |                    | do. $1$ to $2$ years,                    |                   |
| 168.                         | Early Isabella (10 days   |             |                    | for vineyards,                           |                   |
|                              | before Isabella) 1 00   | 9 00        |                    | by 1,000 at                              |                   |
| 169.                         | Eaton's Catawba 1 00  |             |                    | low rates                                |                   |
| 170.                         | Elizabeth, black (Seed-   |             | 207.               | Isabella, Christea's                     |                   |
|                              | ling of Isabella) 75  | 6 00        |                    | (Canada)                                 | 4 0               |
|                              | Elizabeth, white. See   |             | 208.               | Isabel, Wright's40 to 75                 | 4 to (            |
|                              | Hart's white.   |             | 210.               | Jack, or Jacques,                        |                   |
| 171.                         | Ella (Ohio) 1 00  |             |                    | (Longworth's Ohio)38 to 50               | 3 to 4            |
|                              | El Paso. See Class III.   |             | 211.               | Kauffman, size of Clin-                  |                   |
| <b>17</b> 3.                 | Elsinburg30—33c.  | \$3-4       |                    | ton 1 00                                 |                   |
|                              | Emily. See Class III.   |             | 212.               | Kendall, size of Isa-                    |                   |
| 174.                         | Empire 1 00   | 8 00        |                    | bella, ten days ear-                     |                   |
| 175.                         | Estelle 1 00  |             |                    | lier \$1                                 |                   |
| 176.                         | Eugenia—Seedling of   |             |                    | King. See Black King.                    |                   |
|                              | Catawba 1 00  |             | $212\frac{1}{2}$ . | Kingsessing 40                           | 3 5               |
| 177.                         | Eureka (Prince's), not  |             | 213.               | Kensington, (?distinct) 75               | 6.0               |
|                              | yet for sale  |             | 214.               | Kitchen                                  |                   |
| 178.                         | Felicia—Seedling of   |             | 215.               | Kilvington 40                            | 4 0               |
|                              | Isabella, estimable 1 00  |             | 216.               | Lake's Seedling (Mass.) 75               |                   |
| 179.                         | Foot's Connecticut 50   |             | 217.               | Large White Transpar-                    |                   |
| 181.                         | Franklin 40   | 4 50        | -11.               | ent (N. Hamp.) \$1                       |                   |
| 183.                         | Gigans (Southern), im-  | 1 00        | 218.               | Lenoir, Lincoln, or                      |                   |
|                              | mense growth 1 00   |             | 210.               | Black July 50                            | 4 50              |
| 184.                         | Godman (not Good-   |             | 219.               | Little Ozark (Missouri) 50               | 4 5               |
| 101.                         | man) 1 50   |             | 220.               | Logan, Urbana, or Da-                    | 10                |
|                              | Golden Clinton. See   |             | 0.                 | vid Hall Grape60to\$1                    | 6 to              |
|                              | White King 1 00   | 10 00       | 221.               | Long (Georgia) 40                        | 4 0               |
| 186.                         | Graham 50 1 00  | 10 00       | 222.               |  | 4 0               |
| 187.                         | Graham  |             |                    | Longworth's Catawba. 75 to \$1           |                   |
| 101.                         | Gridley   |             |                    | Los Angelos Grapes.                      |                   |
| 100                          | Hagar. See Alvey.   |             | 224                | See class III                            | 0.0               |
| 188.                         | Halifax Seedling (N.  |             | 224.               | Louisa 40                                | 3 0               |
| 100                          | C.)   |             | 225.               | Louisiana. Mountain,                     |                   |
| 189.<br>190.                 | Halifax (N. C.) 50  |             | 222                | or Pine Hill \$3                         |                   |
|                              | Hannah (Ohio) 1 50  |             | 226.               | Lydia (Ohio)                             | 0.00              |
|                              | Harris(Southern)(? dis-   |             | 227.               | Maddox                                   | 6 0               |
| 191.                         |   | *0 : -      | 228.               | Mammoth or Mon-                          |                   |
| 191.                         | tinct) 1 00   | 00 4        |                    | strous Catawba 50                        | 5 00              |
| 191.<br>192.                 | Hartford Prolific38 to 50   | \$3 to 5    |                    | Managleonogle (Donn                      |                   |
| 191.<br>192.                 | Hartford Prolific38 to 50 do. do Extra  | \$3.10.5    | 229.               | Manockanock (Penn-                       |                   |
| 191.<br>192.<br>193.         | Hartford Prolifie 28 to 50<br>do. do Extra<br>large bearing vines 75 to \$1                                   | \$3.003     | 229.               | sylvania) 50                             | 5 00              |
| 191.<br>192.<br>193.         | Hartford Prolific38 to50<br>do. do Extra<br>large bearing vines75 to\$1<br>Hart's White or Eliz-              |             | 229.               |  | 5 00              |
| 191.<br>192.<br>193.<br>194. | Hartford Prolific28 to 50<br>do. do Extra<br>lurge hearing vines75 to \$1<br>Hart's White or Eliz-<br>abeth50 | 4 50        |                    | sylvania) 50 Manhattan. See class III    | 5 00              |
| 191.<br>192.<br>193.<br>194. | Hartford Prolific28 to 50<br>do. do Extra<br>large bearing vines75 to \$1<br>Hart's White or Eliz-<br>abeth   | 4 50        |                    | sylvania) 50  Manhattan See class  III   |                   |
| 191.<br>192.<br>193.<br>194. | Hartford Prolific28 to 50<br>do. do Extra<br>lurge hearing vines75 to \$1<br>Hart's White or Eliz-<br>abeth50 | 4 50        |                    | sylvania) 50 Manhattan. See class III    | 5 00              |

|                     |   | EACH.           | DOZEN.      |                     |   | EACH.     | DOZEN  |
|---------------------|---|-----------------|-------------|---------------------|---|-----------|--------|
| 231.                | Marion Port                                     | 75c.            | \$6 00      | 276.                | Scuppernong White                       | 50c.      | \$5 00 |
| 232.                | Martha, Thayer's                                |                 | -           | 277.                | "" Black or                             | _         |        |
| 283.                | Maryann   | 50              | 4 00        | _,,,                | Purple                                  | 75        | 6 00   |
|                     | Massachusetts White.                            |                 | _ 00        | 279.                | Scuppernong, Bula                       | 1 00      | 9 00   |
|                     | See Class V                                     |                 |             | $\frac{2}{280}$ .   | Seabrook (Southern)                     | 50        | 0 00   |
|                     | Minor, or Miner. See                            |                 |             |                     | Secord's White. See                     | 00        |        |
|                     | Venango   |                 |             |                     | Class III.                              |           |        |
| 235.                | Missouri  | 50              | 4 50        | 282.                | Sept'ber Black, South-                  |           |        |
| $\frac{236}{236}$ . | Missouri Bird's Eye                             | 50              | <b>4</b> 00 |                     |   | 1 00      |        |
|                     |   |                 |             | 283.                | ern (! distinct)                        |           |        |
| 237.                | Missouri Black                                  | $\frac{75}{75}$ | 6.00        | $\frac{200.}{284.}$ | Shepherd (Ohio)                         | 1 50      |        |
| 238.                | Monteith  | 75              | 6 00        |                     | Shonga (Gilbert's)                      | 1 00      |        |
| 239.                | Montgomery (Penn-                               |                 |             | 2S5.                | Shurtleff, new estimable                | 1 00      |        |
| 0001                | sylvania)                                       | 75              |             | 00=                 | seedling                                | 1 00      |        |
| $289\frac{1}{2}$ .  | Morton (Virginia)                               | \$1             |             | 287.                | Somerville (Southern),                  |           |        |
| 240.                | Mottier's White Ca-                             | 41              |             |                     | small, exceedingly pro-                 |           |        |
| 0.401               | tawba   | \$1             |             | 200                 | ductive                                 | 75        |        |
| $240\frac{1}{2}$ .  | Mottled (Ohio), valu-                           |                 |             | 288.                | Summer Black                            | 50        | 4 50   |
|                     | able  | \$1             |             | 289.                | Swatara (! distinct)                    | 50        |        |
| 243.                | Mustang or Sandhill                             |                 |             | 290.                | Taylor's Bullitt, white,                |           |        |
|                     | (Texas)   | 75              |             |                     |   | -\$1 \$6  | 9 00   |
| 244.                | Napoleon, large, black,                         |                 |             | 291.                | Taylor's Early (a                       |           |        |
|                     | oval, good                                      | 75              |             |                     | Shaker variety)                         | 50        |        |
| 245.                | Narcissa (Ohio)                                 | 1 50            |             | 292.                | Texas Black Cluster                     |           |        |
| 246.                | Naumkeg   | 60              | 4 00        |                     | (2 sexes)                               | 1 00      |        |
| 247.                | North America1 00-                              | -2 00           |             | 293.                | Texas Blue Muscadine                    |           |        |
| 248.                | North Carolina                                  | 75              |             |                     | (2 sexes)                               | 1 00      |        |
| 249.                | Northern Muscadine3                             | 8e50            | oc. 4 50    | 296.                | Theresa—Seedling of                     |           |        |
| 250.                | Norton's Virginia                               | 50              | 4 50        |                     | Catawba,                                | 1 00      |        |
| 252.                | Offer (Ohio)                                    | 1 00            |             | 298.                | To Kalon50e.—                           | 75c. \$47 | -6.00  |
| 253.                | Ohio Globose                                    | 1 00            |             |                     | Traminer (foreign),                     | •         | •      |
|                     | Ohio, Longworth's.                              |                 |             |                     | Sec No. 66.                             |           |        |
|                     | Sec Jack Grape.                                 |                 |             | 299.                | Transparent (N. C.)                     | 1 00      | 9.00   |
| 254.                | Ohio Prolific, for wine,                        |                 |             | 300.                | TroyHamburg50e                          | –75c.     | -6.00  |
|                     | very hardy                                      | 1 00            | 6 00        | 301.                | Union Village75c.—                      | \$1 \$6   | 3-9 00 |
| 255.                | Ontario\$1-                                     | -1 50           | \$10—15     | 302.                | Union Village75c.—<br>Venango or Minor, |           |        |
| 256.                | Oronoke (Virginia)                              | 1 00            |             |                     | good for wine25c                        |           | -4 00  |
| 257.                | Ozark Seedling (Mis-                            |                 |             | 303.                | Vine Arbor50c                           |           |        |
|                     | souri), makes excel-                            |                 |             | 306.                | Warren (Georgia), dis-                  |           |        |
|                     | lent wine                                       | 50              | 4 50        |                     | tinet                                   | -1 00     |        |
| 258.                | Pauline50-                                      | -1 00           | 8 00        | 307.                | Warren's Catawba                        |           |        |
| 259.                | Perfumed, or Mignon-                            |                 |             |                     | (Mass.) carly                           | 1 00      |        |
|                     | ette, exquisitely fra-                          |                 |             | 308.                | Warren's Seedling                       |           |        |
|                     | grant flowers, no fruit.                        | 50              |             |                     | (Mass.)                                 | 1 00      |        |
| 260.                | Perkins (true)                                  | 40 - 75         | 6 00        | 309.                | West, small, black, juicy,              |           |        |
| 262.                | Pæschel's Mammoth                               |                 |             |                     | no pulp, productive                     | 50        |        |
|                     | (Catawba)                                       | 1 00            |             | 310.                | White Catawba, of Mis-                  |           |        |
| 263.                | Pond's Seedling, pur-                           |                 |             | 1                   | souri, habit of Pa-                     |           |        |
|                     | ple, very hardy                                 | 75              |             |                     | rent, said to be sweet                  |           |        |
| 265.                | Potter — Potter's Ca-                           |                 |             |                     | and luscious                            | $^{2-00}$ |        |
|                     | tawba   | 75              | 8 00        | 311.                | White Isabella                          | 1 00      |        |
| 266.                | Post-oak (Texas), 2                             |                 |             | 1                   | White King. See Gol-                    |           |        |
|                     | sexes   | 50              | 5 50        |                     | den Clinton.                            |           |        |
| 268.                | Purple Catawba                                  | 1 50            |             | 312.                | Wilcox, white                           | 1 00      | 6 00   |
| 269.                | Raabe50—7                                       |                 | 6-7 50      | 313.                | Wimington, white                        | 2 00      |        |
| 270.                | Ramsdell, very early                            | 75              | 6 00        | 314.                | Wine Home                               | 75        |        |
| -•                  | Rebecca. See Class III.                         | •               |             | 315.                | Winslow                                 | 50        | 4 50   |
|                     | Rebecca, See Class III.<br>Rogers' Hybrids. See |                 |             | 316.                | Winton                                  | 75        |        |
|                     | Class III.                                      |                 |             | 317.                | Wintermoot (Penn.)                      | 75        |        |
| 272.                | SaInda, Southern (dis-                          |                 |             | 318.                | Woodson (Va.)                           | 75        | 6 00   |
|                     | tinet)  | 1 00            |             | 319.                | Wyoming (Penn.)                         | 1 00      | 2 00   |
| 273.                | St. Catharine75-                                |                 | 7 50        | 320.                | York Madeira, or Can-                   | 2 00      |        |
| $\frac{275}{275}$ . | Schuyler, rather late,                          |                 | . 50        | 020.                | by's August25                           | c35       | 2 50   |
| 210.                | round, juicy, over me-                          |                 |             | 321.                | Young's Seedling                        | 1 00      | _ 00   |
|                     | dium, not sweet                                 | 50              |             | J                   |   | ~ 00      |        |
|                     | , 000000  | 33              |             | 1                   |   |           |        |

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 Varietics, being either Seedlings found in a state of nature, or obtained by special cultivation:

|                    |  | Each.    | Dozen.  |      |   | Each.   | Dozen.   |
|--------------------|--|----------|---------|------|---|---------|----------|
| 349.               | Amber Medina, of the                           | \$ cts.  | \$ cts. | 369. | Isabella, Valentine's,                  | \$ cts. | \$ ets.  |
| 010.               | Texan Sierra                                   | 5 00     |         | 000. | much earlier than Isa-                  |         |          |
| 350.               | Amicaloba (Georgia)                            | 1 00     |         |      | bella, ripens well fur-                 |         |          |
| 351.               | Andover, Holt's (Mass.)                        | 2 00     |         |      | ther north                              | 75      | 7 50     |
|                    | large, round, rich,                            |          |         |      | Ditto, per 100, \$35 00                 | •       |          |
|                    | early.   | 1 00     |         | 370. | Judge (Ohio)                            | 75      |          |
| 352.               | Babby (Reeves) Ken-                            |          |         | 371. | Kentucky Summer                         | 75      | 6 00     |
|                    | tucky  | $2^{00}$ |         | 372. | Kentucky Winter, sweet                  | 75      | 6.00     |
| 353.               | Barbara (Reeves) Ken-                          |          |         | 373. | Kentucky Wine                           | 50      | 5 - 00   |
|                    | tucky,   | 1 00     |         | 374. | Kilbourn                                | 50      | 5 00     |
| 354.               | Belton (?synonym)                              | 1 00     |         | 375. | Labe (Pennsylvania),                    |         |          |
| $354\frac{1}{5}$ . |  | 75       | 7 00    |      | estimable                               | 50      | 5 00     |
| 355.               | Blue Belle (Ohio)                              | 1 00     |         | 376. | Lakey (N. Ca.)                          | 1 09    |          |
| 356.               | Blue Favorite (South-                          |          |         | 377. | Large Medina, from the                  |         |          |
|                    | $\operatorname{ern}$ ), estimable              | 50       | 5 00    |      | Texan Sicrra                            | 5.00    |          |
| 357.               | Cedar Rock, enormous                           |          |         | 378. | Lausch, or Sarah (Ohio)                 | 1 00    |          |
|                    | elusters                                       | 5 00     |         | 379. | Maryland Isabella, eur-                 |         |          |
| 358.               | Chickasaw (Illinois),                          |          |         |      | lier than Isabella, same                |         |          |
|                    | much sweeter than Isa-                         |          |         | _    | qualities                               | 50      | 5 00     |
|                    | bella  | 1 00     |         | 380. | McClane (Southern)                      | 1 00    |          |
| 359.               | Cuyahoga (Ohio), white,                        |          |         | 381. | Maxatawney, white,                      |         |          |
| 200                | estimable                                      | 2 00     |         |      | highly estimable, \$1 to                | 2 00 S. | 12 to 15 |
| 360.               | Dracut Amber (Mass),                           | 1 00     |         | 382. | Miles, early, estimable                 | 1 00    | 9 00     |
| 0.01               | large  | 1 00     |         | 383. | Nacoochee (Georgian).                   | 1 00    |          |
| 361.               | Fetter's Early Black,                          |          |         | 384. | Ohio Claret                             | 1 00    |          |
|                    | (Penn.), large, very                           | 70       |         | 385. | Osmond (Hobbs)                          | 1 00    |          |
| 000                | early  | 50       |         | 386. | Petite (Southern)                       | 1 00    |          |
| 362.               | Findley (Ohio)                                 | 1 00     |         | 387. | Plott (Southern)                        | 1 00    |          |
| 363.<br>364.       | Flora (Philadelphia)<br>Gertrude (Ohio)        | 1 00     |         | 388. | Poffinbarger (Ohio),                    |         |          |
| 365.               |  | 1 00     | 9 00    |      | allied to Isabella, larger<br>and later | 75      |          |
| 366.               | Gregory, good for wine.<br>Hiwassee (Georgia), | 1 00     | 5 00    | 389. | Prevost's Black, color                  | 10      |          |
| 500.               | round, black, good,                            |          |         | 000. | and form of Isabella.                   | 75      |          |
|                    | ripe here September                            |          |         | 390. | Prevost's White, bronzed,               | 10      |          |
| -                  | 10   | 1 00     |         | 550. | a wilding                               | 75      |          |
| 367.               | Hull, or Oporto, excel-                        | 1 00     |         | 391. | Proscrpine, very early,                 |         |          |
| 001.               | lent for wine; vine vi-                        |          |         | 301. | black, large, an im-                    |         |          |
|                    | gorous, very hurdy                             | 75       | 7 50    |      | proved Seedling Fox                     | 1 00    |          |
| 368.               | Hyatt's Catawba (Vir-                          | • •      | . 50    | 392. | Souque (Georgia)                        | 1 00    |          |
|                    | ginia), very estima-                           |          |         | 393. | Southern Isabella (? dis-               |         |          |
|                    | ble  | 1 00     |         |      | tinet)                                  | 50      | 4 50     |
|                    |  |          |         | •    | ,                                       |         |          |

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

|      |                          | Each.   | Dozen.  |                    |                           | Each.   | Dozen.  |
|------|--------------------------|---------|---------|--------------------|---------------------------|---------|---------|
|      |                          | \$ cts. | \$ cts. |                    |                           | \$ cts. | \$ cts. |
| 322. | Allen's Hybrid White,    |         |         | $326\frac{1}{2}$ . | Beach, Seedling of Chus-  |         |         |
|      | No. 9, estimable2 to     | 3 00    |         |                    | selas, early, black,      |         |         |
| 323. | Allen's Hybrid Black,    |         |         |                    | medium, excellent         |         |         |
|      | No. 13, estimable        |         |         | 327.               | Bidwell's Seedling        | 1-50    |         |
| 324. | Allen's Hybrid Purple,   |         |         | $327\frac{1}{2}$ . | Bowker, resembles No.     |         |         |
|      | No. 5, estimable, \$2 50 | to 3 00 |         | _                  | 7250e.                    | to 75   |         |
| 325. | Allen's Black Ham-       |         |         | 328.               | Brinckle, very sweet,     |         |         |
|      | <b>Խ</b> urgh            | 75      |         |                    | long eluster              | 40      | 4 50    |
| 326. | Baltimore, eluster and   |         |         | 328}.              | Brandywine, oval, rath-   |         |         |
|      | fruit like Black Bur-    |         |         | _                  | er large, greenish white, |         |         |
|      | gundy, extra for wine,   |         |         |                    | not very sweet            | 1 00    |         |
|      | very vigorous, suitable  |         |         | 329.               | Cabot, Seedling of No.    |         |         |
|      | to the South             | 1 00    |         |                    | 23, vine tender           | 1 00    |         |

| 000                        |   | Each.                                       | Dozen.<br>\$ cts. | Each Dozen.<br>S cts. S cts.                                   |
|----------------------------|---|---|-------------------|--|
| 330.                       | Canadian Chief, white,<br>rather large, cluster                           |   | 2.00              | 338. Musqué Verdel, hybrid of 23 and 65, medium,               |
| 331.                       | large 50c.<br>Clara, Seedling of Chas-                                    | to 75                                       | 6 00              | purple, musky, rich flavor50 to 75c. 6 00                      |
| <b>3</b> 32.               | selas, medium, white,<br>round, delicious50c.<br>Cleome (Dr. Gaskill),    | to 75                                       | 7 50              | 3381. Pittsburg Seedling, va-<br>riety of Rose Chasse-         |
| 883,                       | probably foreign Coleman's White, Seed-                                   | 75  |                   | las  |
| 055.                       | ling of Golden<br>Chasselas, resembles                                    |   |                   | eatel Raisin 50 340. Rebecca, scalling of Golden Chasselas,    |
| $333\frac{1}{2}$ .         | parent Dorinda, Seedling of Rebecca.                                      | 1 00  | 7 50              | early, medium, round,<br>umber, excellent                      |
| 334.                       | El Paso, White (? for-  | 1 00  |                   | Vines of I year (\$33<br>per 100)                              |
| $334\frac{1}{4}$ .         | El Paso, Blue (2 for-   |   |                   | Vines of 2 years (\$60 per 100) 1 00 8 00                      |
| 335.                       | Emily, pule red, good,  | 1 00  |                   | 340½. Rogers' Hybrids, No.<br>1, 4, 9, 19, 42 1 50 12 00       |
| $885\frac{1}{2}$ . $886$ . | hardy<br>Feast's New White<br>Los Angelos, Califor-                       | $\begin{array}{c} 50 \\ 1 \ 00 \end{array}$ | 5 00<br>9 00      | 341. Rogers' Hybrids, No. 2, 3, 5, 10, 11, 12, 13, 14, 15, 30, |
|                            | nia, 6 fine varieties (? foreign)   | 1 00  | 8 00              | 33, 34   |
| əə∪ <sub>ភ</sub> ្នំ.      | Manhattan, seedling of<br>Golden Chasselus, am-<br>ber, round, excellent; |   |                   | ling of Chasselas,<br>round, white, excel-<br>lent             |
| 337.                       | cluster loose Merritt's Seedling,   | 75  | 6 00              | 342½. Stetson, several Hybrid varieties not yet offer-         |
| 8371.                      | from Golden Chasse-<br>las, resembles parent<br>Montgomery, (Mer-         | 1 00  |                   | 343. Sweetwater Seedling. 1 00 344. White Prolific, seedling   |
| -                          | ritt's), seedling of<br>Chasselas, white, re-                             |   |                   | of Chasselas 1 00  |
|                            |   | 1 00  | - [               |  |

## CLASS IV.—AMERICAN VARIETIES,

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

| WHOSE CHARACTER IS NOT                        | FULLY KNO                                  |
|---|--|
| Ada.<br>Amelia.<br>Autoinette.<br>Beansville. | Early York. Edwards (Pe Eschol, or El ba). |
| Black Claret.                                 | Genesee.                                   |
| Black Tennessee.                              | Gosenhippen                                |
| Black Tuolumne (California).                  | Green Cataw                                |
| Butler (Connecticut).                         | Hamsterdem                                 |
| Cambria.                                      | Helen.                                     |
| Canaan,                                       | Hensell's Ear                              |
| Case.   | White.                                     |
| Catawba of Tennessee.                         | Hess.                                      |
| Catawba Seedling.                             | Howard, blac                               |
| Champion of Dalhousie                         | Irwin.                                     |
| (Read).                                       | James' Urbar                               |
| Charleston.                                   | Jennings (Ma                               |
| Clappin.                                      | Keller, or Dr                              |
| Comstock's Early.                             | Ludlow.                                    |
| Cynthia.                                      | McLean (Ken                                |
| Dagge's Seedling, large, pur-                 | McNeill.                                   |
| Pile.   | Malaga Seedli                              |
| Diana Seedling.                               | Martinsburg.                               |
| Diller, black.                                | Muscadine (V                               |
| Early Harvest.                                | Nebraska.                                  |
|   |  |

Edwards (Pennsylvania). Eschol, or Elkton (? Catawba). Genesee. Gosenhippen, white. Green Catawba. Hamsterdem, black. Helen. Hensell's Early, or Hensell's White. Hess. Howard, black. Irwin. James' Urbana Scedling. Jennings (Mass.) Keller, or Dr. Keller. Ludlow. McLean (Kentucky). McNeiII. Malaga Seedling. Martinsburg. Muscadine (Wisconsin).

New Hope. Niagara. Oldhouse. Olmsted. Pennell. Pike Island (Conn.) Pioneer (Illinois). Porter. Pride of Lincoln (Read). Raccoon, black. Red Rhode Island. Richmond Seedling (Indiana). Royalton. St. Genevieve. Small Rhode Island. Smith's Seedling (Philada.) Stanhope. Sylvester. Tryon, black. Vermont, black. Waynesborough. Wentz Seedling.

Willington.

### CLASS V.—REJECTED VARIETIES, BEING WORTHLESS.

Abby Cling-stem (Con't), is a Fox. Blood's Black, Blood's Red, are Fox. Blood's White, Brown Sugar. Burlington. Burton's Early. Chapin, foreign, mildews.

Charter Oak, a Fox. Chippewa, barren Chambersburg White. Clappier's White, foreign,

mildenes. Connecticut. Coon. a Fox. Crystal (Con't), a Fox. Dartmouth.

Delaware Burgundy, mildews.

Erickson, a Fox. Eudora—Perkins of some, a Fox.

Fitchburg, a Fox. Fragrant Harrison, a Fox. Free Black.

Gross, foreign, mildews. German Muscat, \ foreign, German Wine, mildew. Gutadel, white,

Goodman, a Fox. Hensell's Seedling, foreign seed, mildews.

Hungarian Vines, lately imported, all mildew. Iden, or Lake, denounced. Indian Field, barren.

Joen. Lowell Globe. Lyman.

Massachusetts White, denounced.

Massequoit, a purple Fox. McGowan, or McCowen, or Cowan.

Morin. Morse.

Mountain (Pensyl) valueless. Muscat Catawba, denounced. Neponset. Niessler's Oconee, a Fox.

Purple Cluster, foreign, mildews.

Ranney Fox. Rathrock. Sage, miserable Fox. Sharpe or Lyon.

Shurtleff, old variety, valueless Strawberry, miserable Fox.

White Sugar.

#### CLASS VI.—SYNONYMS OF THE PRECEDING VARIETIES.

Amalie, is Emily.

American Chasselas, is Rebeceu.

Anonymous of Longworth, is Ohio Globose. Archer, supposed to be Jack or Ohio. Arnott's White, supposed Cassady.

Arnott's Seedling, is Cassady.

August Isabella, is Valentine's Isabella. Baldwin's Early, is Baldwin.

) of the South, are same Black Bullace, family as Black Scup-Black Muscadine, ( pernong.

Black Hamburg, of Frogmore, is Frogmore. Black July (Southern), is Lenoir,

Black Spanish (Alabama), supposed Lenoir. Bland's Madeira,

Bland's Pale Red, Bland's Virginia, Bland's Virginia,

Blue Grape (of South), is Lenoir. Burgundy (Southern), is Pauline.

Bush Grape (of Texas), is Mustang. Cape Wine, is Allexander.

Chasselas blanc, foreign, see No. 16. Cherokee, supposed to be Isabella.

Cincinnati Madeira (synonym?) Clifton Constantia, is Alexander.

(of Pennsylvania), Columbia Columbia Bloom, ( Catawissa. Constantia, is Alexander.

David Hall Grape, is Logan.

Dr. Keller, is Keller. Dutch Black Hamburg, is Wilmot's Black

Hamburg.

Elsingborough, is Elsinburg.

Fenner's Early, is either York Madeira, or Alexander.

Frogmore St. Peter's, is Frogmore. Garber's Albiness, is Albino.

Garber's Seedling, is Franklin. Genlin, is Cdawissa.

Hanover (Southern) Isabella? Hensell's Long Island, is Isabella? Hill Grape of Ohio, is Collina.

Hyde's Eliza, of most collections, is York Madeira.

Isabella Seedling (of Mottier), is Large Black Murion.

Italian Wine, is Delaware. Jones' Perfumed, is Carolina Blue Muscadine. Lucy Winton, is Winton.

Mary Isabel, are Maryland Isabella. Mary,

Matlock, is Miles.

Montgomery (of Alabama).

Muscadine (Southern), same family as Black Scuppernong.

Norton's Seedling, are Norton's Virginia.

Oporto, is Hull. Ozark Muscat, is Little Ozark.

Pitt's Favorite (Southern), is Bland.

Pungo (of N. C.), supposed to be Lenoir.

Raabe's Clara, is Clara. Raabe's Emily, is Emily. Raabe's Honey, is *Raabe*.

Rose of Tennessee, is Bland. Ruff, or Ruffe, is Delacare.

Sand Hill of Texas, is Mustang. Schuylkill Madeira, is Alexander.

Seabrook, supposed Synonym.

September Black, is Black September. Sherry (of the South), is *Lenoir*.

Smart's Elsinburg, is Elsinburg. Spring Mill Constantia, is Alexander.

Springstein, is Lenoir. Tasker's, is Alexander.

Urbana, and Purple Urbana, are Logan. Virginian Amber, proved Catawba.

Virginia Seedling, is Hyatt's Catawba. Wemple's Seedling, is Cuyahoga.

West St. Peter, is Black Lombardy. White Chasselas (foreign, see No. 16).

Wine of Kentucky, is Kentucky Wine. Wichita, is Louisiona.

Wyman, is To Kalon.



### 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

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 char-

acter 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 The 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 deheious and exhibarating 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 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 18.0, 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 "Gol 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 exhibating 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 wineproducing 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 In-

dustry. We were an entire age too soon in then arging its adoption.

### DESCRIPTIVE CATALOGUE OF GRAPES,

A new edition, far surpassing the 44th edition of 1859-60, will be published in February, 1861, and will be sent to applicants who enclose 25 cents.

The Wholesale Catalogue of Grapes, &c., for Nurseries and Vineyards, is now ready. Also, the Catalogues of all the other Departments.

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