Diagnoses Africanæ II. Convolvulaceæ

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CCCLXI.—DIAGNOSES AFRICANÆ II.

CONVOLVULACEÆ.

Auctore J. G. BAKER.

65. *Agyreia*? *macrocalyx*, *Baker*; dense argenteo-pubescent, foliis cordato-ovatis, pedunculo unifloro, calyce magno dense piloso sepalis biseriatis duobus exterioribus orbicularibus, corolla calyce triplo longiori tubo sericeo, staminibus styloque flore duplo brevioribus.

HAB.—East Tropical Africa, 3°–7° S. lat.; Nesilala, *Bishop Hannington*.

Folia 7–8 poll. longa. *Calyx* 1½ poll. longus. *Corolla* 4–5 poll. longa. *Fructus* ignotus.

66. *Argyreia*? *laxiflora*, *Baker*; caulibus fruticosis, foliis cordato-orbicularibus facie glabrescentibus dorso dense pubescentibus, cymis plurifloris, pedunculo pedicellisque elongatis, calyce parvo leviter pubescenti sepalis orbicularibus subæqualibus, corolla calyce 6–8-plo longiori, staminibus flore duplo brevioribus.

HAB. East tropical Africa, Nyassaland, *Buchanan*.

Folia 6–8 poll. longa. *Sepala* 6 lin. longa. *Corolla* 3–4 poll. longa. *Fructus* ignotus.

67. *Agyreia*? *Grantii*, *Baker*; rhizomate magno globoso, caulibus suberectis, foliis cordato-ovatis subtus obscure pubescentibus, cymis densis multifloris, calyce dense pubescente, sepalis interioribus exterioribus brevioribus, corolla calyce 5–6-plo longiori, staminibus brevibus.

HAB.—East Tropical Africa, Chopeh, 2° N. lat., *Grant*.

Folia 6–8 poll. longa. *Sepala* 6 lin. longa. *Corolla* 3–4 poll. longa. *Fructus* ignotus.

68. *Argyreia*? *Hanningtoni*, *Baker*; late volubilis, foliis cordato-ovatis dense argenteo-pubescentibus, calyce glabro biseriato, sepalis exterioribus ovatis interioribus occultantibus, corolla calyce 4–5-plo longiori, genitalibus flore duplo brevioribus.

HAB.—East Tropical Africa, between 3° and 7° S. lat., Kisokwe, *Bishop Hannington*.

Folia iis *A. macrocalycis* minora. *Sepala* pollicaria. *Corolla* 4–5 pollicaris. *Fructus* ignotus.

69. *Convolvulus angolensis*, *Baker*; perennis, caulibus patulis haud volubilibus pilosis, foliis subsessilibus parvis lanceolatis pilis adpressis albidis utrinque vestitis, floribus solitariis breviter pedunculatis, sepalis oblongis acutis sericeis, corolla alba calyce duplo longiori.

HAB.—Angola, Cuenza, *H. H. Johnston*.

Folia 3–6 lin. longa. *Sepala* 3 lin. longa. *Corolla* 6 lin. longa.

70. *Convolvulus Thomsoni*, *Baker*; volubilis, caulibus pilis brevibus patulis dense vestitis, foliis cordato-ovatis plicatis obscure crenatis utrinque dense pilosis, floribus solitariis breviter pedunculatis, sepalis ovatis acutis subæqualibus, corolla calyce sesquilongiori.

HAB.—Lower plateau, north of Lake Nyassa, *Joseph Thomson*.

Folia 9–12 lin. longa. *Sepala* 3 lin. longa.

Very near the Cape and Tropical African *C. sagittatus*, Thunb.

71. *Breweria conglomerata*, *Baker*; perennis, herbacea, ramis dense pilosis, foliis sessilibus oblongis confertis utrinque dense pilosis, cymis unifloris vel paucifloris in foliorum axillis subsessilibus, sepalis ovatis acutis dense pilosis, corolla parvo, fructu globoso glabro.

HAB.—Angola, *Welwitsch*, 6160.

Folia 6–12 lin. longa. *Sepala* 1½ lin. longa.

72. *Breweria microcephala*, *Baker*; perennis, herbacea, caulibus gracilibus dense pilosis, foliis subsessilibus oblongis vel lineari-oblongis obtusis utrinque dense hirsutis, cymis paucifloris glomeratis, sepalis lanceolatis acuminatis dense hirsutis, corolla minima, stylis ad basin bifidis, fructu globoso.

HAB.—Angola, *Welwitsch*, 6159.

Folia 6–12 lin. longa. *Sepala* 2 lin. longa.

73. *Breweria sessiliflora*, *Baker*; perennis, herbacea, ramis patulis dense pilosis, foliis subsessilibus oblongis obtusis mucronatis utrinque dense pilosis, floribus 1–4 in axillis foliorum sessilibus, sepalis ovatis acuminatis, corolla calyce vix longiori, fructu globoso glabro.

HAB.—Zambesi valley between Senna and Lupata, *Kirk*.

Folia 5–6 lin. longa. *Sepala* 1½ lin. longa.

74. *Breweria (Seddera) baccharoides*, *Baker*; erecta, fruticosa, ramulis pilis adpressis albidis dense vestitis, foliis lineari-oblongis acutis basi cuneatis utrinque pilis hispidis albidis tenuiter vestitis, cymis unifloris vel paucifloris in axillis foliorum subsessilibus, sepalis ovato-acuminatis pilosis, corolla calyce duplo longiori, stylis basi connatis, fructu globoso.

HAB.—Zambesi valley between Tette and the coast, *Kirk*.

Folia 6–9 lin. longa. *Sepala* 2 lin. longa. *Fructus* 2 lin. diam.

75. *Breweria (Prevostea) campanulata*, *Baker*; fruticosa, sarmentosa, ramulis pubescentibus, foliis petiolatis obovato-oblongis cuspidatis facie glabris dorso pubescentibus, cymis glomeratis sessilibus axillaribus, sepalis valde inæqualibus exterioribus orbicularibus demum magnis scariosis, corolla extus pubescenti, stylis ad medium coalitis.

Seddera campanulata, K. Schum. inedit.

HAB.—Sibange farm, Gaboon river, *Soyaux*.

Folia 3–5 poll. longa. *Sepala* exteriora demum 2 poll. lata. *Corolla* 15–18 lin. longa.

76. *Breweria (Prevostea) Heudelotii*, *Baker*; fruticosa, sarmentosa, ramulis glabris, foliis petiolatis ovatis obtusis coriaceis utrinque glabris, cymis paucifloris axillaribus sessilibus, pedicellis brevibus pubescentibus medio bracteolatis, sepalis ovatis vel oblongis, corollæ tubo campanulato lobis ovatis, stylis apice solum bifidis.

HAB.—Senegambia, *Heudelot*, 864.

Folia 3–4 poll. longa. *Sepala* 2 lin. longa. *Corolla* 8–9 lin. longa.

77. *Breweria buddleoides*, *Baker*; fruticosa, sarmentosa, ramulis pilosis, foliis sessilibus oblongis subacutis mucronatis utrinque dense pilosis, cymis in paniculam terminalem dispositis, bracteis ovatis pilosis, sepalis ovatis acutis dense pilosis, corolla parva, stylis supra medium solum bifidis.

HAB.—Banks of the Rovuma river 30 miles inland, *Kirk*.

Folia 2–3 poll. longa. *Sepala* 2 lin. longa.

78. *Ipomœa (Orthipomœa) discolor*, *Baker*; fruticosa, erecta, ramulis dense albo tomentosis, foliis petiolatis oblongis obscure repandis facie glabris dorso persistenter albo-tomentosis, floribus solitariis breviter pedunculatis, sepalis oblongis obtusis tomentosis, corolla magna pallida extus glabra.

HAB.—Lake Tanganyika, *Carson*, 18.

Folia 3–4 poll. longa. *Sepala* 6 lin. longa. *Corolla* 3–4 poll. longa.

79. *Ipomœa (Orthipomœa) xiphosepala*, *Baker*; erecta caulibus pilosis, foliis subsessilibus oblongis acutis integris utrinque dense pilosis, floribus solitariis subsessilibus, sepalis oblongo-lanceolatis acuminatis pilis hispidulis vestitis, corolla calyce duplo longiori.

HAB.—Angola, *Welwitsch*, 6101.

Folia 6–9 lin. longa. *Sepala* 3 lin. longa. *Corolla* 6 lin. longa.

80. *Ipomœa (Orthipomœa) Elliottii*, *Baker*; erecta, caulibus albo-tomentosis, foliis petiolatis ovatis cordatis obtusis integris facie obscure stellato-pubescentibus dorso dense albo-tomentosis, floribus solitariis breviter pedunculatis, sepalis oblongis obtusis dense tomentosis, corolla rubella calyce 7–8-plo longiori.

HAB.—Matabele land, *Rev. W. Elliott*.

Folia 2–3 poll. longa. *Sepala* 6 lin. longa. *Corolla* 4 poll. longa.

81. *Ipomœa (Strophipomœa) phyllosepala*, *Baker*; sarmentosa, caulibus gracilibus pubescentibus, foliis petiolatis ovatis cordatis acutis vel obtusis integris utrinque dense pilosis, cymis paucifloris breviter pedunculatis, sepalis ovatis pilosis, corolla alba basi lilacina calyce 4-plo longiori extus pubescenti.

HAB.—Zambesi land, *Kirk*.

Folia 1½–2 poll. longa. *Sepala* 3 lin. longa. *Corolla* 1 poll. longa.

82. *Ipomœa (Strophipomœa) cephalantha*, *Baker*; sarmentosa, caulibus gracilibus dense pubescentibus, foliis breviter petiolatis integris ovatis cordatis utrinque dense pilosis, cymis multifloris glomeratis, sepalis oblongis mucronatis ciliatis, corolla lutea calyce duplo longiori.

HAB.—Mount Kilimanjaro, alt. 6,000 ft., *H. H. Johnston*.

Folia 1½–2 poll. longa. *Sepala* 4 lin. longa.

83. *Ipomœa (Strophipomœa) benguelensis*, *Baker*; sarmentosa, caulibus tenuiter pilosis, foliis petiolatis ovatis breviter trilobatis utrinque pilosis, cymis glomeratis pedunculatis, bracteis persistentibus foliaceis ovatis vel lanceolatis, sepalis ovatis pilosis, fructu globoso glabro, sominibus glabris.

HAB.—Angola, province of Benguela, *Welwitsch*, 6127.

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Folia 1½–2 poll. longa et lata. *Sepala* 6 lin. longa. *Fructus* 3 lin. diam.

84. *Ipomœa* (*Strophipomœa*) *zambesiaca*, *Baker*; perennis, volubilis, caulibus gracilibus glabris, foliis ovatis vel lanceolatis basi cuneatis utrinque obscure pubescentibus, cymis 1–6-floris, pedunculo elongato, sepalis oblongis glabris, corolla albida calyce 8–9-plo longiori, fructu globoso glabro, seminibus glabris.

HAB.—Shupanga and the delta of the Zambesi, *Kirk, L. Scott*.

Folia 2–4 poll. longa. *Sepala* 2 lin. longa. *Corolla* 2 poll. longa. *Fructus* 3 lin. diam.

85. *Ipomœa* (*Strophipomœa*) *aspericaulis*, *Baker*; perennis, caulibus procumbentibus pilis hispidis asperis vestitis, foliis sessilibus lanceolatis integris subcoriaceis glabris, floribus solitariis, pedunculo brevissimo, sepalis ovatis acuminatis glabris, corolla rubra calyce 3–4-plo longiori.

HAB.—Angola, *Welwitsch*, 6120.

Folia 1½–2 poll. longa. *Sepala* 6 lin. longa. *Corolla* 1½–2 poll. longa.

86. *Ipomœa* (*Strophipomœa*) *Hanningtoni*, *Baker*; annua, caulibus volubilibus parce pilosis, foliis linearibus brevissime petiolatis utrinque obscure pilosis, floribus solitariis brevissime pedunculatis, sepalis ovatis obtusis dorso scabris, corolla pallide rubra calyce 8-plo longiori.

HAB.—East Tropical Africa, 3°–7° S. lat., *Bishop Hannington*; *Tanganyika plateau, Carson*.

Folia 2½–3 poll. longa. *Sepala* 2 lin. longa. *Corolla* 14–15 lin. longa.

87. *Ipomœa* (*Strophipomœa*) *Barteri*, *Baker*; annua, caulibus gracilimis volubilibus pilis subtilibus patulis vestitis, foliis brevissime petiolatis linearibus vel lanceolatis, floribus solitariis brevissime pedunculatis, sepalis ovatis obtusis pilosis, corolla calyce 6-plo longiori.

HAB.—On the Quorra near Juba, *Barter*.

Folia 2–2½ poll. longa. *Sepala* 4 lin. longa. *Corolla* 2 poll. longa.

88. *Ipomœa* (*Strophipomœa*) *huillensis*, *Baker*; caulibus procumbentibus dense pilosis, foliis brevissime petiolatis ovatis auriculis basalibus parvis utrinque dense pilosis, floribus solitariis pedunculatis, sepalis ovatis acutis dense pilosis, fructu globoso glabro, seminibus glabris.

HAB.—Angola, province of Huilla, alt. 3,800–5,500 ft., *Welwitsch*, 6131.

Folia 6–12 lin. longa. *Sepala* 4 lin. longa. *Fructus* 4 lin. diam.

89. *Ipomœa* (*Strophipomœa*) *vagans*, *Baker*; caulibus procumbentibus gracilibus pubescentibus, foliis breviter petiolatis oblongis integris breviter cordatis utrinque pubescentibus, cymis 1–3 floris, sepalis oblongis acutis, corolla parva, fructu globoso glabro.

HAB.—Nyassa land, *Buchanan*.

Folia 12–18 longa. *Sepala* 4 lin. longa. Near *I. sulphurea*, *Hochst*.

90. *Ipomœa* (*Strophipomœa*) *diplocalyx*, *Baker*; volubilis, caulibus pubescentibus, foliis breviter petiolatis ovatis breviter cordatis acutis utrinque pubescentibus, floribus solitariis pedunculatis, calyce biseriato sepalis exterioribus oblongis obtusis pubescentibus interioribus occultantibus, corolla calyce sesquialongiori extus glabra.

HAB.—Delta of the Zambesi, *L. Scott*.

Folia $1\frac{1}{2}$ –2 poll. longa. *Sepala* 9–12 lin. longa. *Corolla* 18 poll. longa.

91. *Ipomœa* (*Strophipomœa*) *Vogelii*, *Baker*; caulibus procumbentibus glabris, foliis petiolatis late ovatis obtusis breviter cordatis interdum emarginatis, cymis laxe multifloris, floribus omnino *I. asarifoliae*.

HAB.—Kouka, Lake Tschad, *Dr. Vogel*.

Nearly allied to *I. asarifolia*, R. and S.

92. *Ipomœa* (*Strophipomœa*) *Carsoni*, *Baker*; volubilis, caulibus pubescentibus, foliis petiolatis cordato-ovatis integris subglabris, cymis laxis 6–8 floris pedunculatis, sepalis lanceolatis pilosis, corolla perparva, fructu globoso, seminibus glabris.

HAB.—Plateau above Lake Tanganyika, *Carson*.

Folia 2–3 poll. longa. *Sepala* 2 lin. longa. *Fructus* 5 lin. diam.

93. *Ipomœa* (*Strophipomœa*) *Morsoni*, *Baker*; annua, volubilis, caulibus gracillimis subglabris, foliis petiolatis cordato-ovatis glabris, floribus solitariis brevissime pedunculatis, sepalis ovatis acutis glabris, corolla alba calyce duplo longiori, fructu et seminibus glabris.

HAB.—Sierra Leone, *Morson*.

Folia 2–3 poll. longa. *Sepala*, 3 lin. longa. *Corolla* 6 lin. longa.

94. *Ipomœa* (*Strophipomœa*) *inconspicua*, *Baker*; annua, caulibus diffusis dense pubescentibus, foliis petiolatis cordato-ovatis utrinque dense pubescentibus, floribus solitariis pendunculatis, sepalis ovatis acutis dense pilosis, corolla perparva, fructu glabro, seminibus tenuiter pubescentibus.

HAB.—Nakulambe, Nyassaland, *Buchanan*.

Folia 12–18 lin. longa. *Sepala* 3 lin. longa. *Fructus* 4 lin. diam.

95. *Ipomœa* (*Strophipomœa*) *polytricha*, *Baker*; annua, volubilis, caulibus dense pilosis, foliis petiolatis, cymis pedunculatis 2–3 floris, sepalis lanceolatis dense pilosis, corolla calyce 5–6-plo longiori.

HAB.—Loanga, *Soyaux*, 83.

Folia 2–3 poll. longa. *Sepala* 4 lin. longa. *Corolla* $1\frac{1}{2}$ poll. longa.

96. *Ipomœa* (*Strophipomœa*) *oxyphylla*, *Baker*; volubilis, caulibus leviter pubescentibus, foliis petiolatis cordato-ovatis facie subglabris dorso tenuiter pubescentibus, cymis paucifloris, pedunculo longissimo, sepalis ovatis obtusis mucronatis pilosis, corolla calyce 4-plo longiori.

HAB.—Angola, *Welwitsch*, 6229.

Folia 3–4 poll. longa. *Sepala* 3 lin. longa. *Corolla* 1 poll. longa.

97. *Ipomœa* (*Strophipomœa*) *shirambensis*, *Baker*; perennis, glabra, caulibus volubilibus fruticosis, foliis hysteranthiis ignotis, cymis paucifloris subsessilibus vel breviter pedunculatis, sepalis ovatis acutis, corolla alba fauce lilacina calyce 3–4-plo longiori.

HAB.—Shiramba, Zambesi-land, *Kirk*.

Sepala 4–6 lin. longa. *Corolla* $1\frac{1}{2}$ poll. longa.

98. *Ipomœa* (*Strophipomœa*) *acuminata*, *Baker*; volubilis, caulibus gracilibus pilis fragilibus patulis præditis, foliis petiolatis cordato-ovatis membranaceis utrinque pilosis, cymis paucifloris pedunculatis, sepalis ovatis acuminatis dense pilosis, corolla calyce 2–3-plo longiori.

HAB.—Zambesi highlands, alt. 2,000–4,000 ft., *Kirk*. Blantyre, Nyassaland, *Buchanan*.

Folia $1\frac{1}{2}$ –3 poll. longa. *Sepala* 4 lin. longa.

99. *Ipomœa* (*Strophipomœa*) *tambelensis*, *Baker*; volubilis, caulibus fruticosis subtiliter pubescentibus, foliis petiolatis cordato-orbicularibus utrinque pubescentibus, cymis multifloris longe pedunculatis, sepalis lanceolatis acuminatis dense pilosis, corolla alba fauce purpurea calyce duplo longiori.

HAB.—Tamble, Upper Shiré Valley, *Kirk*.

Folia 3–4 poll. longa et lata. *Sepala* 6 lin. longa. *Corolla* 1 poll. longa.

100. *Ipomœa* (*Strophipomœa*) *megaloclamys*, *Baker*; volubilis, caulibus fruticosis dense albo pubescentibus, foliis petiolatis orbicularibus breviter cordatis utrinque dense molliter pubescentibus, cymis paucifloris pedunculatis, sepalis oblongis obtusis dense pubescentibus, corolla calyce 2–3-plo longiori extus pubescenti.

HAB.—Angola, *Welwitsch*, 6113.

Folia 2–3 poll. longa. *Sepala* 8–9 lin. longa. *Corolla* $1\frac{1}{2}$ –2 poll. longa.

101. *Ipomœa* (*Strophipomœa*) *Holubii*, *Baker*; fruticosa, volubilis caulibus dense albo-pubescentibus, foliis breviter petiolatis cordato-ovatis obtusis vel subacutis utrinque dense pubescentibus, cymis pedunculatis 1–3-floris, sepalis orbicularibus minute mucronatis dense pubescentibus, corolla rubra calyce 6–8-plo longiori.

HAB.—Leshumo valley, Zambesia, *Dr. Holub*.

Folia 1–2 $\frac{1}{2}$ poll. longa et lata. *Sepala* 4 lin. longa. *Corolla* 2–3 poll. longa.

Near *I. Lindleyi*, Choisy.

102. *Ipomœa* (*Strophipomœa*) *nuda*, *Baker*; caulibus fruticosis gracilibus glabris, foliis petiolatis cordato-ovatis acutis utrinque viridibus glabris, cymis dense multifloris pedunculatis, sepalis ovatis obtusis glabris, corolla calyce 4–5-plo longiori.

HAB.—Angola, *Welwitsch*, 6230.

Folia 3–4 poll. longa. *Sepala* 6 lin. longa. *Corolla* 2–2 $\frac{1}{2}$ poll. longa.

103. *Ipomœa* (*Strophipomœa*) *shupangensis*, *Baker*; volubilis, caulibus fruticosis glabris, foliis longe petiolatis cordato-ovatis membranaceis glabris, cymis multifloris pedunculatis, sepalis ovatis obtusis glabris, corolla alba calyce 5-6-plo longiori.

HAB.—Zambesi valley between Tette and its mouth, *Kirk*.

Folia 3-4 poll. longa. *Sepala* 6 lin. longa. *Corolla* 2½-3 poll. longa.

104. *Ipomœa* (*Strophipomœa*) *Wakefieldii*, *Baker*; volubilis, caulibus fruticosis tenuiter pubescentibus, foliis cordato-ovatis subtus primum albo-reticulatis demum pubescentibus, cymis paucifloris breviter pedunculatis, sepalis oblongis obtusis tenuiter tomentosis, corolla calyce 6-8-plo longiori.

HAB.—Nyika country, South-East Tropical Africa, *Rev. T. Wakefield*.

Folia 5-6 poll. longa. *Sepala* 6 lin. longa. *Corolla* 3½ poll. longa.

Near the Cape *I. Gerrardi*, Hook in Bot. Mag. t. 5651 and *I. albovenia*, G. Don.

105. *Ipomœa* (*Strophipomœa*) *Buchanani*, *Baker*; volubilis, fruticosa, caulibus pubescentibus, foliis longe petiolatis cordato-ovatis utrinque pubescentibus, cymis paucifloris longe pedunculatis, sepalis orbicularibus pilosis, corolla rubra calyce 8-10-plo longiori.

HAB.—Nyassa-land, *Buchanan* (319 of 1883 collection).

Folia semipedalia. *Sepala* 4 lin. longa. *Corolla* 3 poll. longa.

Near *I. Lindleyi*, Choisy.

106. *Ipomœa* (*Strophipomœa*) *odontosepala*, *Baker*; volubilis, caulibus glabris, foliis glabris petiolatis orbicularibus profunde palmatis lobis 5 oblongo-lanceolatis acuminatis, cymis paucifloris, sepalis inæqualibus oblongis obtusis exterioribus brevioribus crenatis, corolla alba calyce 10-12-plo longiori.

HAB.—East Tropical Africa 2°-7° S. lat., *Bishop Hannington*.

Folia 1½-2 poll. diam. *Sepala* 4 lin. longa. *Corolla* 4 poll. longa.

Near *I. palmata*, Forsk.

107. *Ipomœa* (*Strophipomœa*) *stellaris*, *Baker*; perennis, glabra, caulibus procumbentibus, foliis petiolatis orbicularibus ad basin palmatis lobis 7 linearibus integris inferioribus furcatis, cymis multifloris pedunculatis, sepalis ovatis acutis glabris, corolla calyce 8-10-plo longiori.

HAB.—Banks of the Rovuma river, *Kirk*.

Folia 2-1 poll. longa. *Sepala* 2 lin. longa. *Corolla* 1½ poll. longa.

108. *Ipomœa* (*Aniseia*) *Smithii*, *Baker*; volubilis, caulibus glabris foliis petiolatis cordato-ovatis glabris, cymis 1-2-floris, sepalis ovatis glabris inæqualibus exterioribus demum cordatis, corolla calyce duplo longiori, fructu globoso glabro.

HAB.—Congo, *C. Smith*.

Folia 1½ poll. longa. *Sepala* 6 lin. longa. *Corolla* pollicaris.

109. *Ipomœa* (*Calonyction*) *shirensis*, *Baker*; volubilis, caulibus papillosis glabrescentibus, foliis petiolatis, cordato-ovatis ad venas primarias obscure ciliatis, cymis 2-4 floris longe pedunculatis, pedicellis fructiferis incrassatis, sepalis ovatis cuspidatis glabris, corolla alba calyce 10-plo longiori, tubo infra medium infundibulari, fructu globoso, seminibus glabris.

HAB.—Shiré highlands, *Kirk, Buchanan*.

Folia 3-5 poll. longa. *Sepala* 6 lin. longa. *Corolla* 5 poll. longa.

CCCLXII.—MISCELLANEOUS NOTES.

MR. WILLIAM TRUELOVE, late foreman of the Arboretum in the Royal Gardens, died at Brixton on Tuesday, January 16th, after a short illness. He retired from service at Kew in April 1892, when he was 70 years of age. (See *Kew Bulletin*, 1892, p. 185.)

Kew Bulletin.—The annual volumes for 1887, 1888, and 1889 being out of print, are no longer supplied to the public by H.M. Stationery Office.

Index Kewensis.—The second part of this work, completing the first volume, appeared in December. This brings the index down to the end of the genus *Justicia*, and forms a volume of 1,268 pages, containing about 200,000 names. Good progress is being made with the second volume, of which 200 pages are already in print.

Guide to Timber Museum.—A second edition of the "Official Guide to the Museums of Economic Botany (No. 3) Timbers" has just been issued. It has been carefully revised, and augmented to the extent of some 18 pages, the principal additions being the collections of woods from the Cape, Dominica, and Fiji, received from the Colonial and Indian Exhibition of 1886. The fine collection of New South Wales woods has been thoroughly overhauled, and the native and scientific names corrected and verified, a work which has received a considerable amount of assistance from Mr. J. H. Maiden, F.L.S., the energetic curator of the Technological Museum at Sydney.

Key Plan.—A new edition of the Key Plan, sold at the gates of the Royal Gardens, has been issued to the public. The details have been carefully revised, and brought up to date by the Surveyor's Department of H.M. Office of Works. Owing to an oversight on the part of the Stationery Office, the map has been issued of a size somewhat larger and less convenient for the pocket than the preceding edition.