

APPENDIX.

36. *Bromus purgans* : *Willd.* i. p. 431. *Pursh.* i. p. 85. (W.B.)
 37. *Hordeum jubatum* : *Pursh.* i. p. 89. (W.)
 38. *Elymus Canadensis* : *Willd.* i. p. 468. *Pursh.* i. p. 89. (W.)
 39. *E. mollis* : *spica erecta villosa, locustis geminatis 4-5-floris brevè setigeris glumas setaceas superantibus.* *Brown, MS.* (W.)

TETRANDRIA.

40. *Gaulium tinctorium* : *Willd.* i. p. 586. (W.)
 The Cree women dye their porcupine quills red with the juice of this plant, or of the *G. boreale*, indiscriminately.
 41. *G. boreale* : *Willd.* i. p. 595. *Pursh.* i. p. 104. (W.)
 42. *Plantago major* : *Willd.* i. p. 641. *Pursh.* i. p. 98. (W.)
 43. *P. lanceolata*, var.? *bracteis obtusissimis, foliis latè lanceolatis glabriusculis.* (W.)
P. lanceolata ? *Willd.* i. p. 644. *P. montana* ? *Huds. Flor. Angl.*, ed. i. p. 53. (B.)
 44. *Cornus Canadensis* : *Willd.* i. p. 661. *Pursh.* i. p. 107. *Sassagoomena-ahtick, Cree lang.* (W.)
 45. *C. alba* : *Willd.* i. p. 662. *Pursh.* i. p. 109. (W.)
 The lead-coloured berries are named by the Crees, *musqua-meena* (bear-berry), because the bear fattens upon them.
 46. *Elæagnus argentea*. *Juitall. Am. Gen.* i. p. 97. *E. nitida. Banks' Herb.*
Elæagnus argentea. *Pursh.* i. p. 114. (W.)
 47. *Potamogeton perfoliatum* : *Mich. Flor. Am.* i. p. 101.
Folia cordato-lanceolata, longè acuminata, longitudine spithamea, latitudine ad basin pollicaria. Species forsitan distincta. (W.)
 48. *P. pectinatum* : *Smith. Fl. Brit.* i. p. 197. *Eng. Bot. t. 323.* (H.)

PENTANDRIA.

49. *Batschia conspicua* : *caule pilis laxis, foliis oblongis pilis adpressis vestitis, laciniis corollæ integris.* (W.)
Radix perennis caules plures ales. Canis dodrantalis, eretus, pilosus, supernè in spicas foliosas di-vel tri-chotome divisus. Spicae reclinatae divaricatae, juniores spiraliter revolutæ. Folia omnia oblonga, plerumque obtusa, pilis brevissimis, adpressis vestita, subtus pallidiora : floralia subsecunda et apice versus spicarum sensim minora. Calyx axillaris, sessilis, hirsutus, laciniis subulatis tubo corollæ triplo brevioribus. Corolla auranto-flava, extus pilosiuscula, intus glabra ; tubo supernè paulo ampliato : fauce fornicate, sed non clauso : limbo patente, laciniis quinque rotundatis sub-undulatis integerrimisque. Stylus longitudine tubi. Antheræ medium versus tubi adnatæ.
Hab. In dry woods, on the banks of the Saskatchewan, growing in large patches.
 50. *B. longiflora* : *Nuttall. Gen. Amer.* i. p. 114. (C.)
 51. *Myosotis Lappula* : *flore albo.* *Willd.* i. p. 749. *Pursh.* i. p. 34. (W.)