

- Triraphis Pumilio*, a second species of a New Holland genus of grasses, found in Central Africa, 302
 Tuckey, Captain, observations on the plants collected in the vicinity of the Congo, during the expedition of, 97
 Umbelliferæ, observations on the order and on its distribution in Terra Australis, 29
Urena, the double stigmata of the compound ovarium of, 559
 Urticæ considered as a class rather than an order, 137; observations on the species found in the vicinity of the Congo, 137
 Vascular structure, conformity in, does not always indicate botanical affinity, exemplified in Coniferæ and Winteraceæ, 413 *note*; not always uniform in strictly natural families, *ibid.*
 Verbenaceæ, observations on the order and on its distribution in Terra Australis, 38; on the species found in the vicinity of the Congo, 135
 Violæ, observations on the order, and on the species found in the vicinity of the Congo, 122
Viseum album, structure of its stamina, 460
Vitis, includes *Cissus*, *Ampelopsis*, and *Botria*, 151
 Westall, William, his view of King George the Third's Sound, in Flinders's voyage, in which *Kingia Australis* is represented, 435
Xanthorrhœa, observations on, 50, 438; its anatomical structure, 438, 439, and *note*
Zamia, origin of the ovulum in, 458; analogy of male and female flowers in, 459
 Zygophyllæ, observations on the order, and on plants belonging to it found in Central Africa, 285-287

END OF VOL. I.