

Moore, who, it may be added, compares his species with *Adiantum fragile*, Swartz, a West Indian species remarkable for the very deciduous nature of its pinnules.

***Pteris aquilina*, Linn., var. *caudata*.**

Pteris aquilina, Linn. Sp. Pl., ed. 1, p. 1075, var. *caudata*, Linn., *loc. cit.* (species); Griseb., Fl. Brit. W. Ind., p. 670; Chapm., Fl. Southern U.S., p. 589.

BERMUDAS.—Indigenous. Common in the marshes of Pembroke, Hamilton, &c.—*Hunter; Rein; Jones; Moseley; Lefroy.*

The species is generally distributed in the tropics and in both north and south temperate zones; and some specimens of the American variety *caudata* are so like the New Zealand variety *esculenta* as to be indistinguishable.

***Pteris heterophylla*, Linn.**

Pteris heterophylla, Linn., Sp. Pl., ed. 2, p. 1534; Griseb., Fl. Brit. W. Ind., p. 668; Hook. and Baker, Synop. Fil., ed. 2, p. 160.

BERMUDAS.—Indigenous. The caves—*Farlow; Moseley; Lefroy.*

A very remarkable and distinct fern, only known from the West Indies, where, however, it is generally spread. The locality Rio, Brazil, Lady Calcott, recorded in Hooker's Species Filicum, ii. p. 166, is almost certainly an error, arising from a mixture of specimens; for the neighbourhood of Rio has been very thoroughly explored, and no other specimen exists at Kew from that country.

***Woodwardia virginica*, Sm.**

Woodwardia virginica, Sm., Act. Taur., v. p. 412; Hook. and Baker, Synop. Fil., ed. 2, p. 188; Chapm., Fl. Southern U.S., p. 591.

BERMUDAS.—Indigenous. Pembroke Marsh—*Lefroy*; without locality—*Rein.*

Eastern North America, from Canada to Florida.

This appears to be quite rare in the Bermudas.

***Asplenium dentatum*, Linn.**

Asplenium dentatum, Linn., Sp. Pl., ed. 1, p. 1080; Hook. and Baker, Synop. Fil., p. 196; Griseb., Fl. Brit. W. Ind., p. 683; Chapm., Fl. Southern U.S., p. 592.

BERMUDAS.—Indigenous. The dell on the path to Paynter's Vale from H. Sound—*Lefroy*; caves at Paynter's Vale—*Moseley*; without locality—*Farlow.*

Florida, West Indies, Mexico, and Guatemala.

***Asplenium (Diplazium) laffanianum*, Baker. (Plate XII.)**

Asplenium (Diplazium) laffanianum, Baker in Gard. Chron., n.s., xvii. p. 673.

Asplenium caudice erecto, paleis lanceolatis sordide brunneis, stipitibus semipedalibus supra basin nudis; frondibus oblongo-deltaideis bipinnatis glabris viridibus pedalis,