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The botany of the voyage of H.M.S. Herald :under the command of Captain Henry Kellett, R.N., C.B., during the years 1845-51

London, Lovell Reeve, 1852-1857

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W. Fitch del et lith. from a sketch by T. Woodward.

Printed by Frederic Reeve.

THE ICE CLIFFS
in
Kotzebue Sound.

Pl-97

THE BOTANY
OF THE
VOYAGE OF H.M.S. HERALD,

UNDER THE COMMAND OF
CAPTAIN HENRY KELLETT, R.N., C.B.,
DURING THE YEARS 1845-51.

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Published under the Authority of the Lords Commissioners of the Admiralty.  
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BY
BERTHOLD SEEMANN, P.H.D., F.L.S.,

MEMBER OF THE IMPERIAL LEOP.-CAROLINE ACADEMY CURIOSORUM, AUTHOR OF 'THE NARRATIVE OF THE VOYAGE OF
H.M.S. HERALD,' 'POPULAR HISTORY OF THE PALMS AND THEIR ALLIES,' ETC. ETC.,

Naturalist of the Expedition.

WITH ONE HUNDRED PLATES.

1-10, 13-100
2 maps = 11, 12.

"A TRAVELLER SHOULD BE A BOTANIST, FOR IN ALL VIEWS PLANTS FORM THE CHIEF EMBELLISHMENT."

Charles Darwin.

Mo. Bot. Garden,
1893

LONDON:
LOVELL REEVE, 5, HENRIETTA STREET, COVENT GARDEN.
1852-1857.

dium circinale, Schlecht. in Linn. vol. v. p. 622.—Nomen vernacul. "Doradilla" et "Flor de piedra." Valley of Mexico (Schaffner!).

707. *LYCOPODIUM tenue*, Humb. et Bonpl. in Willd. l. c. p. 55.—Spring. l. c. p. 48.—*L. fontinaloides*, Spring, l. c. vol. i. p. 49, et Mart. et Gal. l. c. p. 8. Near Orizaba (Schaffner!).

708. *LYCOPODIUM passerinoides*, Humb. et Bonpl. in Kunth, Nov. Gen. et Spec. vol. i. p. 41.—Spring. l. c. p. 33.—*L. nitens*, Schlecht. in Linn. vol. v. p. 623.—Spring. l. c. p. 34. Near Orizaba (Schaffner!).

709. *LYCOPODIUM reflexum*, Lam., Willd. l. c. p. 52.—Spring. l. c. p. 25. Near Orizaba (Schaffner!).

710. *LYCOPODIUM aristatum*, Humb. et Bonpl. in Willd. l. c. p. 17.—Spring. l. c. p. 92. Near Orizaba (Schaffner!).

711. *LYCOPODIUM cernuum*, Linn., Willd. l. c. p. 30.—Spring. l. c. p. 79. Near Orizaba (Schaffner!).

MARSILEACEÆ.

(Auctore J. Smith.)

712. *MARSILEA quadrifolia*, Linn., supra, p. 244. In swamps near Chapultepec (Schaffner!).

713. *MARSILEA vestita*, Hook. et Grev. Ic. Fil. p. 159. Talisco (Lay and Collie!).

MUSCI.

(Auctore W. Wilson.)

714. *TRICHOSTOMUM stenocarpum*, Wils., mss.—Monoicum; caule longiusculo; foliis falcato-secundis, e basi lanceolata lineari-subulatis, canaliculatis, apice subserrulatis, nervo lato celluloso; capsula subcylindrica, erectiuscula, operculo conico-subulato. Sierra Madre (Seemann, n. 1925).

Allied to *T. pallidum*, distinguished by the narrow elongated capsule, and by the lax texture of the leaves, the broad nerve being formed of a single layer of cellules, as in *Campylopus*. Male flower gemmiform, axillary. Calyptra longer than the capsule.

715. *FUMARIA hygrometrica*, Hook. et Tayl. Musc. Brit.—Bridel, Br. Univ. vol. ii. p. 51.—Var. *calvescens*, Schwægr.—Bridel, Br. Univ. vol. ii. p. 53.

716. *PHYSCOMITRIUM pyriforme*, Bridel, Br. Univ. vol. i. p. 98. Sierra Madre.

LICHENES.

(Auctore Churchill Babington.)

717. *USNEA barbata*, Fries, Sched. Crit. vol. ix. p. 34. Cerro de Pinal, on Oak-trees, fertile.

These specimens belong to the normal form (*U. florida*, Auct.); one of them has stiff ascending fibrillæ, thus approaching the form which Persoon styles *U. strigosa*. Eschweiler has boldly reduced most