Chelone barbat Con the very sactio braceh with the property

V. On a remarkable Variety of Pedicularis Sylvatica. In a Letter to Alexander MacLeay, Esq. F.R.S. and Sec. L.S. By James Edward Smith, M.D. F.R.S. P.L.S.

Read February 7, 1809.

DEAR SIR,

I have lately been favoured by the Marquis of Stafford with a specimen of a remarkable variety of the Pedicularis sylvatica, gathered by his lordship last summer on his estate in Sutherland. It consists of a solitary flower of that plant, which, instead of its proper ringent form, with two long and two short stamens, has a salver-shaped regular corolla, with six stamens, four of which are longer than the others. There is also what appears to be the style partly changed to a petal, and yet bearing a membranous expansion like one side of an anther. I conceive therefore that this is really an attempt at a seventh stamen, though become partly a petal. There is however no other sign of a style. The Marquis sought in vain for another specimen; but it is remarkable that Mr. Hooker and Mr. Borrer found one resembling it in the same neighbourhood this very season.

This specimen is very interesting to me, as being another instance of the same kind of variety as I have noticed in Galeopsis Tetrahit at Matlock. See Fl. Lapponica, ed. 2. 201. I have also had in my own garden some regular salver-shaped flowers of Chelone.

228 Dr. Smith on a remarkable Variety of Pedicularis Sylvatica.

Chelone barbata on the very same branch with the proper ringent ones. Such accidents are frequent in various species of Antirrhinum and Bignonia. They should be kept in mind by all students of systematical arrangement, as a warning not to expect that our artificial rules can keep pace with the intricacies of nature.

it consists of a reddery down of that plant, which instead

partly a petal. There is however no other sign of a style,

stance of the same hind of venety as I have noticed in Caregorie Retraint at Mottocker See Fit Lapponics, ed. 2, 201. I have also had in my own qualen some receipt rather-shaped noway, of

I remain, &c.

J. E. SMITH-

Norwich, February 4, 1809.



Smith, James Edward. 1810. "V. On a remarkable Variety of Pedicularis Sylvatica. In a Letter to Alexander MacLeay, Esq. F.R.S. and Sec. L.S." *Transactions of the Linnean Society of London* 10, 227–228. https://doi.org/10.1111/j.1096-3642.1810.tb00014.x.

View This Item Online: https://www.biodiversitylibrary.org/item/46585

DOI: https://doi.org/10.1111/j.1096-3642.1810.tb00014.x

Permalink: https://www.biodiversitylibrary.org/partpdf/28013

Holding Institution

Natural History Museum Library, London

Sponsored by

Natural History Museum Library, London

Copyright & Reuse

Copyright Status: Public domain. The BHL considers that this work is no longer under copyright protection.

This document was created from content at the **Biodiversity Heritage Library**, the world's largest open access digital library for biodiversity literature and archives. Visit BHL at https://www.biodiversitylibrary.org.