Epiphyse sur l'opisthotique. L'apophyse parotique, Huxley, porte, à l'endroit où elle rencontre le Quadratum, — par conséquent, dans la région opisthotique, — une épiphyse. Que cette épiphyse ne peut être confondue avec le ptérotique ¹⁷ ressort suffisamment du fait que ladite ossification ptérotique existe simultanément avec l'épiphyse.

M. Albrecht me dit qu'il est enclin à identifier mon épiphyse sur l'opisthotique avec une épiphyse qu'il a découverte, il y a quelques années, sur l'apophyse mastoïde d'un crâne d'*Ursus labiatus* Blainville (No. 3244 de l'Institut anatomique de Koenigsberg).

Epiphyse sur le Quadratum. J'ai vu, à l'extrémité dorsale du Quadratum, une épiphyse. Même observation que plus haut relativement au ptérotique.

(à continuer.)

III. Mittheilungen aus Museen, Instituten etc.

1. Zoological Society of London.

15th January, 1884. — The Secretary read a report on the additions that had been made to the Society's Menagerie during the month of December 1883. - The Secretary exhibited, on the part of Mr. H. Whitely, an immature specimen of the Night-Heron (Nycticorax griseus), which had been shot in Plumstead Marshes, Kent, in December last. - A communication was read from Mr. J. C. O'Halloran, Chief Commissioner and Police Magistrate for Rodriguez, accompanying a specimen of a large Lizard found only in that island, and very rare there. The specimen had been identified by Mr. Boulenger as Phelsuma Newtoni, belonging to the family Geckotidae. — Sir Joseph Fayrer exhibited some additional specimens of the horns of Deer gnawed by other Deer, in confirmation of previous remarks on the subject. - Canon Tristram, F.R.S., exhibited and made remarks upon some specimens of species of the genus Pachycephala, which appeared to have been ignored or wrongly united to other species in a recently published volume of the Catalogue of Birds of the British Museum. - Mr. W. F. R. Weldon read a paper in which he gave a description of the placenta in Tetraceros quadricornis. The author showed that this placenta is intermediate between that of Moschus and that of the typical Bovidae, having few cotyledons with diffuse vascular ridges between them. Associated with this primitive character is a uniserial psalterium. - A second paper by Mr. Weldon contained some notes on the anatomy of a rare American Monkey, Callithrix gigot, which had recently died in the Society's Gardens. The author gave a description of the external characters, and the principal viscera were compared with those of C. moloch and of Mycetes. - A communication was read from Mr. E. J. Miers, F.Z.S., giving an account of a collection of Crustacea from the Mauritius, which had been forwarded to the British Museum by M.V. de Robillard. In the collection was an example of a new

¹⁷ T. H. Huxley, »A Manual etc.« p. 220.

71

species of Callianassa, proposed to be called C. Martensi. — Mr. Francis Day read a paper on races and hybrids among the Salmonidae, and exhibited a series of specimens of young Salmon and hybrid Salmonidae reared at Sir J. Gibson Maitland's Howietown Fish Establishment. — Prof. F. Jeffrey Bell read a paper on the generic position and relations of *Echinanthus* tumidus of Tenison-Woods, from the Australian Seas, which he showed to belong to a different genus, proposed to be called *Anomalanthus*. — P. L. Sclater, Secretary.

2. Linnean Society of London.

17th January, 1884. — A paper was read by Mr. A. D. Michael On the "Hypopus" question or life history of certain Acarina. From a careful series of experiments and observations he concludes that — true "Hypopi" are not adult animals but only a stage or heteromorphous nymphs of *Tyroglyphus* and allied genera. Nor do all individuals become "Hypopi" which latter stage takes place during the second nymphal ecdysis. It seems a provision of nature for the distribution of the species irrespective of adverse conditions. "Hypopi" are not truly parasitic nor confine themselves to any particular insect. A new adult form described is called by the author *Disparipes bombi*, and he believes there are other species of the genus *Dormadi*cus bee parasites admitted to be adults, though it is uncertain if they are identical with Dufours' *Trichodactylus*. — J. Murie.

3. Linnean Society of New South Wales.

31st October, 1883. — (1. Botanical.) — 2. Notes on the temperature of the body of the *Echidna hystrix*. By N. de Miklucho Maclay. — This is a detailed account of some experiments made by the writer at Brisbane in July, 1879. He found, after observations carefully made on two occasions, that the average temperature of the body of the Echidna is 25° C., equal to 78° F., or very little more than that of Fish, and about 25° under that of Mammals generally. — 3. On the Plagiostomata of the Pacific, Part II. By N. de Miklucho Maclay and William Macleay, F.L.S. The continuation of a paper by the same authors, written some years back on the genus *Heterodontus*. The present paper gives descriptions and illustrations of a new species from Japan named *Heterodontus Japonicus*. — 4. Notes on some Reptiles from the Herbert River, Queensland. By William Macleay, F.L.S., etc. — In this Paper, after enumerating all the Reptilia contained in the collection, sent to him by Mr. Boyd from the Herbert River, Mr. Macleay describes as new a Lizard, *Tiaris Boydii*, and three snakes, *Tropidonotus angusticeps*, *Dendrophis bilorealis*, and *Herbertophis plumbeus*, the latter a new genus allied to *Coronella*. — 5. Notes on some customs of the Aboriginal tribes of the Albert District, New South Wales. By C. S. Wilkinson. The Author read some notes furnished him by Mr. W. H. J. Slee, the Government Inspector of Mines, regarding a singular ceremony which the aboriginal tribes of the Mount Poole district perform, when, as is often the case in that arid region, they need rain. Occasionally pieces of the fibrous variety of gypsum, Satinspar, are found by the natives who highly value them and call them »rain-stones«, for they believe that the Great Spirit uses

ZOBODAT - www.zobodat.at

Zoologisch-Botanische Datenbank/Zoological-Botanical Database

Digitale Literatur/Digital Literature

Zeitschrift/Journal: Zoologischer Anzeiger

Jahr/Year: 1884

Band/Volume: 7

Autor(en)/Author(s): Sclater Philip Lutley

Artikel/Article: 1. Zoological Society of London 70-71