

**XXX. A Letter to the Rev. M. Lort, B. D.
F. R. S. containing an Account of a singular Fish, from the South Seas, by the
Rev. Mr. Michael Tyfon.**

Reverend SIR,

Read May 9, 1771. THE Rev. Mr. Farmer, Fellow of Emanuel college, Cambridge, very obligingly lent me a curious fish, preserved in spirits, which was brought by his relation Commodore Byron, from the new-discovered islands in the South Sea. As I have the greatest reason to believe that it has never been figured or described by any author, and indeed never before seen in Europe; I have taken the liberty to send you the following description and drawing of it (TAB. VII. fig. VIII.). I could not count the branchiostegous rays, without greatly injuring the specimen; but there is no doubt of its being one of the *Perca* genus of Linnæus. It is called by the Commodore the *Zebra* fish, he not knowing its proper name. The drawing is exactly measured from the real fish, and is in every part of the same size.

Pisces

Piscis thoracicus.

Perca * * * * *

CAPUT obtusum, anticè nudum. Os ascen-
dens, labiis carnosis marginatum, mandibula inferiore
longiore. Dentes in maxillâ utrâque æquales, acerosi,
approximati. Sutura maxillarum utrinque obliqua,
dentata.

Opercula branchiarum spinis ferrato-ciliata. Nares
unicæ, rotundæ, marginatæ.

Corpus ovatum, compressum, squamosum.

Pinnæ basi squamosæ, margine nigræ, ramentis
ultra radios porrectis. Dorsales 2 subunitæ: prima,
rotundata, radiis 10 spinosis, secunda angulata, radiis
16 mollibus. Pectorales rotundatae radiis 14. Ven-
trales radiis 6. Analis angulata radiis 14, anticis 2.
spinosis. Caudalis rotundata 18.

Color griseus. Fasciæ 6 nigræ transversæ totum
piscem cingunt: prima per caput ducitur, pone
oculos; secunda per operculorum marginem; tertia
angulata, obliqua, inter pinnam primam dorsi atque
anum; quarta recta ab unione pinnarum dorsalium
ad spatiū pone anum; quinta arcuata inter pinnam
dorsalem secundam et pinnam analem; sexta rectius-
cula in basi pinnæ caudalis.

Diagnosīs.

Diagnosis.

Perca (* * * *) Pinnis dorsalibus subunitis, caudâ rotundatâ, corpore ovato: fasciis 6 transversis nigris.

I am,

REVEREND SIR,

Your most obedient

humble servant,

Bennet Coll. Camb.
March 11, 1771.

Michael Tyson.

Fig. I.  Fig. II. 

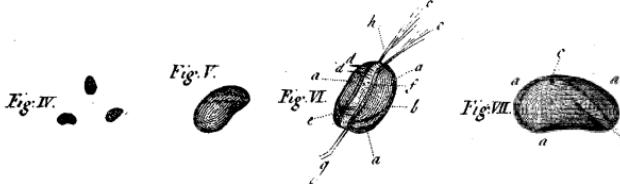
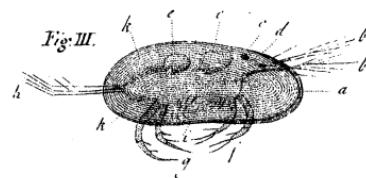


Fig. VIII.

