well-formed, tabular crystals of Wulfenite (Molybdate of Lead), at the Treffgarn Rocks, between Haverfordwest and Fishguard. They occur in small cavities, which are irregularly dispersed through the rock (a felstone according to the geological map of the district), are of a brown or honey-yellow colour, semi-transparent, with the edges bevelled, and in form answer to fig. 5 in Phillips' "Mineralogy" (4th edition). I also obtained a substance of a greenish-grey colour, disseminated in small veins and patches, which is probably the same mineral in a massive form. Minute but exceedingly perfect crystals of tin likewise occur, similarly to those of the Wulfenite; but, as far as I have been able to observe, in a separate portion of the rock.

I may as well mention that I have recently found some fine black crystals of Blende (sulphide of zinc) at the tunnel near the Patchway Station on the Bristol and South Wales Union Railway. I am not aware that this mineral has been met with before in Gloucestershire, or the neighbouring counties.—I remain, dear Sir, yours very truly,

SPENCER GEORGE PERCEVAL

SEVERN HOUSE, HENBURY, BRISTOL, June 11th, 1866.

## THE REV. T. G. BONNEY ON "TRACES OF GLACIERS IN THE ENGLISH LAKES."

## To the Editor of the GEOLOGICAL MAGAZINE.

DEAR SIR,-In reference to the paper by the Rev. T. G. Bonney on "Traces of Glaciers in the English Lakes" in the July number of the GEOLOGICAL MAGAZINE, the author will find that the subject has already been discussed to some extent by Mr. R. Chambers, and more recently by myself in a paper, with illustrations, "On the Glacial Vestiges of the Lake District," published in Vol. xi. of the "Edinburgh New Philosophical Journal," (1860), and that the remarkable ice-worn rock on the north side of St. Mary's Churchyard, Ambleside, is figured both in that paper and subsequently in Lyell's "Antiquity of Man," p. 269. The Glacial phenomena of Wastdale (or Wast-water), not the "Wastdale" of Professor Phillips' Memoir, are also described in one of the last numbers of your Magazine's predecssor-""The Geologist;" and the whole subject, with its relations to the glacial phenomena of North Wales, as worked out by Professor Ramsay, is touched upon in a recent number of the "Memoirs of the Literary and Philosophical Society of Manchester" (1864). The exact reference to which, absence from home prevents me from giving. I hope Mr. Bonney will not suppose that, in sending this information, I wish to underrate whatever is new and interesting in his paper, which is far from my intention.

I remain, very truly, yours,

Edward Hull.

DOUGLAS, ISLE OF MAN, 9th July, 1866.