

by Dr. Hooker in the Memoirs of the Geological Survey. There is evidently a marked difference between the two specimens. Dr. Brown's came from France, and he states that M. Brongniart had in his possession a similar one from Strasbourg. However, nothing was known of the locality or formation from which these specimens were obtained. I had little doubt in my mind that they came from the Coal-measures, but I had no evidence to prove the fact. A short time ago Mr. Wilde, of Oldham Edge, allowed me to slice a *Lepidostrobus* obtained by him from a nodule found in the Upper Foot coal of Oldham, the same seam from which I have for a long time obtained specimens, and I met with evidence which established its identity with *Lepidostrobus Brownii*. The size of the specimen, the form of the sporangia, and their arrangement around the central axis, as well as their contents, a great numbers of spores, showing a triple arrangement of sporules, are the same in both. The central axis of the strobilus affords evidence of similar structure to that found in the stem of *Lepidodendron vasculare* described and figured by me in the "Quarterly Journal of the Geological Society" for 1862, namely, hexagonal tubes having all their sides bound by transverse striæ and by wanting the internal radiating cylinder found in *Sigillaria vascularis*.

I am, yours truly,

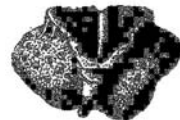
EDWARD W. BINNEY.

MANCHESTER, March 21, 1866.

#### GONIOPHYLLUM IN THE WENLOCK SHALE.

To the Editor of the GEOLOGICAL MAGAZINE.

DEAR SIR,—It may be interesting to some of your readers to know that Mr. L. P. Capewell of Dudley has found a very perfect example of the *Goniophyllum pyramidale*, His., (and of which I enclose a drawing) in the Upper Wenlock Shale of Dudley. It appears to be the first example of this interesting fossil hitherto discovered in our British Silurian rocks, and is attached to a specimen of *Heliolithes*. It agrees well with a young Swedish example of *Goniophyllum pyramidale*, described and figured by Herr Lindström (pl. xxx., fig. 4) in his excellent memoir on "Zoantharia Rugosa." Having submitted a carefully made drawing of our English specimen to Herr Lindström, he has entirely concurred with the identification here given.



GONIOPHYLLUM  
PYRAMIDALE, HIS.  
UPPER WENLOCK SHALE,  
DUDLEY.

I am, Dear Sir, yours faithfully,

THOS. DAVIDSON.

#### REMAINS OF PREHISTORIC MAN IN CENTRAL INDIA.

To the Editor of the GEOLOGICAL MAGAZINE.

SIR,—I intended to have sent you a notice of my having found, on the bank of the Godavery river, south of Arungabad, traces of