ence to Harris' work. The description agrees very closely with the reddish brown specimens mentioned by Mr. Billings as having been obtained from Toronto, where from my own observations they seem to be much more common than those of a cinereoustint.

Moreover the drawing of *Monohammus titillator* in Olivier's work agrees very well with these specimens. Those in my collection are mostly of the same size as the *M. confusor* and generally a little more robust, but are probably only a variety. The *M. scutillatus* is moderately common about Toronto, but the *M. marmoratus* quite rare; the latter easily distinguished by its smaller size, its rugosely punctured thorax, and the elytra mottled with brown and grey.

In my collection there is also a crippled specimen very like *M. scutillatus* but the elvtra are covered with large white spots, in this respect resembling Lecontc's *M. fatuor*, which however is now referred to *M. marmoratus*.

In the recent edition of Harris' work the name *titillator* is still employed. H. C.

"Notice of a new Species of *Dendrerpeton*, and of the Dermal Coverings of certain Carboniferous Reptiles." By J. W. Dawson, LL.D., F.R.S., F.G.S.

This paper referred to new facts ascertained in the course of reexamination of the remains of Reptiles from the Coal-formation of Nova-Scotia, and first to the characters of a new and smaller species of *Dendrerpeton*, for which Dr. Dawson proposed the name of *D. Oweni*. The author then described the remains of skin and horny scales which he had lately discovered, and which he supposel to belong to *Dendrerpeton Oweni*, *Hylonomus Wymani*, and *H. Lyclli*. He also gave restorations of these animals, according to what he regarded as the more probable arrangement of the parts; and, after expressing his belief that *Hylonomus* may have Lacertian affinities, he stated that should they prove to be really Batrachian, a new Order must be created for their reception, many of the characters of which would coincide with those of the humbler tribes of Lizards.—Journal of Geo. Society.