

and pointed to a second period of glaciation, as he had observed the *debris* of these resting directly upon stratified marine deposits, which are themselves underlaid by glacial "till" or clay.

Mr. Ami had examined the region mentioned, and believed those deposits to be much more recent. They were correlated with the "Ottawa gravels," which are met with at Britannia, Rochesterville, Lansdowne Park, Gilmour's Mills, &c., and which mark a period of time subsequent to the "Leda Clay" formation, a period of lake basins and wide river expansion, which has since been gradually diminishing until the present river flows.

Dr. Ells had also seen them, and believed they were formed along the shores of rivers and pointed to similar ridges in process of formation in the St. Lawrence below Quebec. Dr. Ells, Dr. Small, Messrs. J. Balfantyne, and R. B. Whyte, besides the lecturer, took part in the discussion.

The fourth lecture, on February 4th, was by Mr. J. Fletcher upon Entomology. The value of the study as a practical branch of agriculture was shown; the different classes of injurious and beneficial insects were described, and the mode of application of some of the remedies for injurious kinds was explained. The fifth lecture, on January 11th, was given by Mr. W. H. Harrington upon the same subject. The structure and classification of insects were dealt with and the reasons for dividing insects into the different orders were explained in a clear and intelligible manner. Mr. Harrington also gave some valuable suggestions as to the best way to collect and study insects. The animated discussion at the termination of the lecture showed the high appreciation by the audience of Mr. Harrington's address.

Of our Monday afternoon lectures the one looked forward to with perhaps the most interest was that of the 18th of February, on Zoology by the Rev. G. W. Taylor, of Billings Bridge, late of Victoria, B. C. Mr. Taylor has been a member of the club since 1884, and although so far beyond the field of its operations, has always taken a deep interest in its work and welfare. He is an ardent lover of Nature and an authority in several sciences, particularly in Entomology and Conchology. He has lately removed to Ottawa, and the council recognizes in him a valuable acquisition to our list of active members.