greater value, is this, that Prof. Macoun has not depended, for the determination of his plants, on his own unaided judgment, but has submitted them for confirmation to some of our greatest bryological specialists, such as Profs. Lesquereux and James, Mr. Coe. E. Austin, and Drs. Kindberg, Cirl Mueller, Venturi and Warnstoff, thus making assurance more assured. Increased value is given to the work by the full and able descriptions of the new species, and by the many personal notes of the author on those little points of difference that indicate close observation and which are so very helpful to the student. The author is to be congratulated on the thoroughness of his work. The work he had set himself to do was expressed in the first sentence of the preface to Part I.: "The purpose of this work is to place in the hands of Canadian botanists, in a connected form, the knowledge so far obtained, of the extent an I distribution of the Flora of Canada." This has been carried out even beyond the author's first expectation, and he has presented to the botanists, not only of Canada, but of the world, a work that will command their respect and admiration, a work that must form the basis of all future floras of Canada, and the author will be esteemed as one who did his work ably and well, carrying out to the fullest the Preacher's precept, "Whatsoever thy hand findeth to do, do it with thy might."

J. E. BAGNALL,

A. L. S.

A TEXT-EOOK OF AGRICULTURAL ENTOMOLOGY, by Eleanor A-Ormerod, F. R. Met. Soc., &c. Small 8vo, pp. 238. Second Edition, London, 1892.

We have much pleasure in announcing the publication, under the above title, of a new and much enlarged edition of Miss Ormerod's Guide to Methods of Insect Life and Means of Prevention of Insect Ravage. During the last decade, owing almost entirely to the efforts of our eminent and highly esteemed corresponding member, the authoress of this work, Economic Entomology has become recognized in England as an important branch of practical agriculture and is now one of the subjects of agricultural instruction, which is being brought