upon original work, 1877; M.A., 1878). On leaving the univ. he was apptd. almost immediately to the staff of the Ont. Agricul. Coll., Guelph, and he has retained his connection with that institution almost continuously up to the present time, the exception being during the yrs. 1883 and '34, which were spent in Winnipeg, whither he had gone to accept a more lucrative Prof. of, Nat. History and Geol. in the Coll., and has done much to described as being pre-eminently a teacher, in that he possesses, among other gifts, the art of rendering the technicalities of science simple, clear and attractive, and imparts to his pupils much of his nature. He is well known as a public lecturer, and has made frequent tours through the provinces as a del. to Farmers' Insts., imparting instruction to those bodies on the principles of agricul. science. He has personally visited and explored the most noted portions of tour through Yellowstone Park; but undoubtedly, Man. and the N. W. T. of Can. are most indebted to him for bringing before the world their scientific aspect and great natural and How to Destroy them" (1895), he has written other useful pam-"Trans. of the Brit. Assn.," and to the scientific press generally. He is a mem. of the Brit. Assn., a Fellow of the Geol. Soc., and a Fellow also of the Philosophical Soc. of Gt. Brit. As a Bible-class teacher his services and merits are known and which body he is an elder. He m. Wm. Harrison, Principal of Univ. P.Q.

McMurrich med. for best essay Acad., Amelia Co., Va. -Guelph, Ont.

PAPINEAU, Louis Joseph Amédée, Seigneur, is the eld. and only surviving s. of the Hon. Louis Joseph Papineau, a Can. statesman who became leader of the insurrection in L. C., 1837. B. in Montreal, July 26, 1819, he was ed. at 2 private schs., at the Coll. of Montreal, and at the Coll. of St. Hyacinthe, and early turned his attention to lit. and position. Since 1885 he has been journalism. He wrote the legend of "Chateau Bigot" for L'Echo de Pays, and besides organizing several make his dept. particularly popular literary societies, contributed to and attractive. Prof. P. has been La Minerce and the Vindicator on political subjects. Articled as a law student, 1835, the insurrectionary movement led by his father, and in which the son fully participated, interfered with the prosecution of his studies. During own enthusiasm for the study of the progress of the revolt he founded the body of patriots known as "Les Fils de la Liberté." After the overthrow of the rebels, he joined his father in the U.S., and for 3 yrs. read law under Chancellor Walworth, at Saratoga. Although an alien, he was admitted to the bar, by special Act of the Legislature of Am., and, in 1890, made a scientific N. Y., and for 2 yrs. followed the practice of his profession in N. Y. City. After visiting his father at Paris, he returned to Can., 1843; and, in the following year, was apptd. joint Prothy., with Messrs. Monk and resources. Besides "Insect Foes Coffin, of the Ct. of Queen's Bench, L. C. This office he retained for 32 yrs., then resigning it to indulge in phlets, and has contributed to the foreign travel. Returning to Can., 1881, he has since resided on the seigniory on the Ottawa River, which he inherited from his father, 1871. In a letter, addressed to Archbp. Duhamel, Sept., 1893; Mr. P. renounced his allegiance to the R. C. Ch., in which he had been baptized, recognized in the Presb. Ch., in and announced his intention of joining the Presb. Ch., which was, he lst, 1880, Mary J., dau. of the stated, the religion of his late wife late Donald Cattanach, Glengarry, (Dame Mary Eleanor Westcott) and Ont. (she d. 1886); and 2ndly, was the religion also of his children. 1891, Frances B., dau. of the late -The Manor House, Montebello,