asst. dir. of the survey, Dec., 1887. On the formation of the Royal Soc. of Can. by the Marquis of Lorne, 1881, he was chosen for a fellowship in the Biol. and Geol. section. He is also a Fellow of the Linnæan Soc., London, Eng., and has received the hon. degree of M.A. from Syracuse Prof. M. has been Presdt. of the Ottawa Field Naturalists' Club, and is an asst. ed. of the Ottawa Naturalist, and Botanist to the Ethnolog. and Nat. Hist. Soc. of Can. By special request, he accompanied the mems. of the Brit. Assn. for the Advance, of Science on their visit to the Rocky Mts., 1884. He has prepared several catalogues of Can. plants for the Can. Geol. Survey, and besides many reports and papers dealing with his own branch of science, has published separately, "Man. and the Great North-West" (1882), and "The Forests of Can. and Their Distribution" (1895). A mem. of the Meth. Ch., he m. Jan., 1862, Miss Ellen Derrill, Brighton, Ont. -98 James St., Ottawa, Ont.

"An accomplished, practical botanist."-Principal Grant.

MACPHERSON, David M., manufacturer, is the s. of the late John Macpherson, a native of Kingussie, Scot., by his wife, Catharine, dau. of Hon. John Cameron, M.P.P., of Fairfield Farm, Summertown. B. in Lancaster, Ont., Nov. 17, 1847, he was ed. at the local schs., and on the death of his father, 1870, succeeded to the family homestead. Since then he has devoted himself largely to the farming and dairy industries. By constant yearly development his manufacturing establishments went on increasing until he had in his charge no less than 70 cheese factories, consuming the milk of more than 25,000 cows, and yielding more than 5,500,000 lbs. of He has been instrumental in effecting many improvements in the apparatus and implements used in his business, and it was He, too, who put into operation the system of inspection and technical instruc-

Jan., 1882, he was promoted an tion that now obtains in connection with dairying in Ont. He was for vrs. corresp. ed. of the dairy dept. of the Live Stock Journal (Hamilton). and he had a share in founding the Soc. d'Ind. Laitière in Quebec. In 1886 he was one of the representatives of Can. at the Ind. and Col. Exhn. He was elected Presdt. of the Eastern Dairymen's Assn., 1887; Presdt. of the Dom. Dairymen's Assn., 1888: Presdt. of the Farmers' Loan Co., 1895; and Presdt. Dom. Cold Storage Co., 1895. Politically, he is a Patron, and was elected by that interest to represent Glengarry in the Legislature, g. e. 1894. He has strong convictions that agricul. has not received the public attention it is entitled to in proportion to its importance. In religion, a Prot., he m. 1871, Margt., eld. dau. of the late Duncan MacBean, Montreal.- $Lancaster.\ Ont.$ 

"The leading representative of the dairy industry in the Dom."—Dom. Illustrated.

MACPHERSON, Lt.-Col. John, V.M., retired list, was b. at Lancaster. Glengarry, Ont., Jan. 8, 1830. On his father's side, he is descended from the ancient Scottish family. at the head of which is Cluny Macpherson; and on his mother's, from the Roses of Kilbraoch. On completing his education, he entered mercantile life in Montreal, in the service of the old forwarding house of Macpherson, Crane & Co., and was subsequently in business on his own account. This he gave up on his appt. as Brigade Maj. to the active mil. force of Montreal, 1861. Under the new regulations, 1862, he was selected by the Commanderin-Chief to be Brigade Maj. of Mil. Dist. No. 11, one of the most important in the Province, and held that position throughout the exciting period known as the "Trent affair," and until the termination of the Am. civil war. Promoted lt.-col., 1865, he served on the staff of the Commander-in-Chief of the regular forces during the Fenian raid, in 1866, and, again, during the raid of 1870, on the latter occasion,