

M. A. C. Students Fifth

The student judging team representing Manitoba Agricultural College at the Chicago competition last Saturday did not stand at the top of the list. However, they were not disgraced, and secured the middle position in nine colleges competing. Fifth is not so bad for a young institution making a first effort in such company as lines up at Chicago every year. Even the great Ames College of Iowa, now possessors of several trophies, fell to third position on Saturday, while the Ontario institution at Guelph, a team from which won the bronze bull by ranking highest in 1906, 1907 and 1908, went down to seventh place.

When it was all over, the totals given were: Missouri, 5,379 points; Nebraska, 5,129; Iowa



A. J. McMILLAN.

Senior student at M.A.C., who was first in individual standing at South St. Paul and seventh in a class of 45 at Chicago. He was brought up among choice stock in Ontario county, Ont., and came west in 1905, going to Griswold. When M.A.C. opened in 1906 he enrolled, and college training developed his stock judging ability until he is perhaps the strongest man in the student body. For two years he has managed a big farm in Saskatchewan, and an article from his pen dealing with extensive farming with horse power will appear in our Christmas number next week.

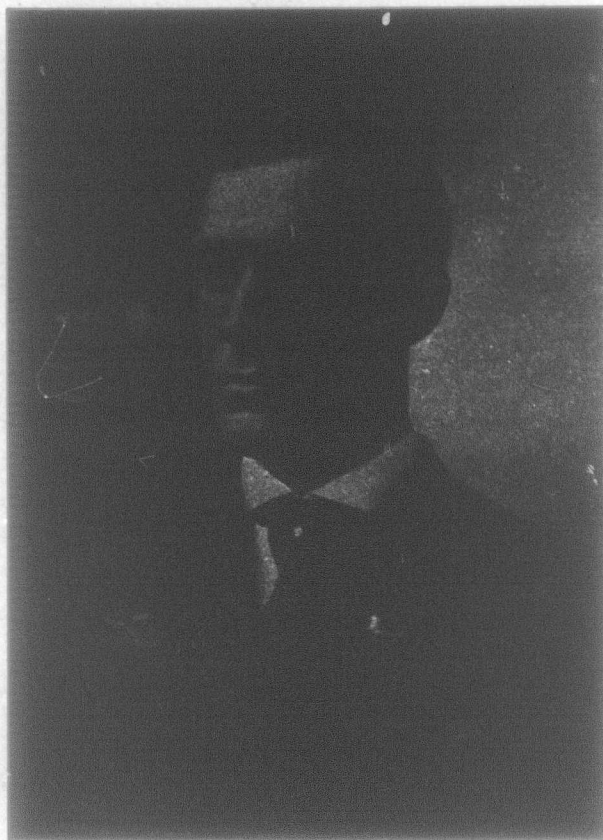
5,126; Texas, 5,114; Manitoba, 4,992; Ohio, 4,951; Ontario, 4,883; Kansas, 4,735; Kentucky, 4,720. This shows Manitoba's five students to have a total 387 points below the winners, but when it is considered that several classes of horses, cattle, sheep and swine are included in the competition, this is not a serious beating. In cattle and horses, the Manitobans stood third and fourth respectively. However, as usually is the case with Canadian judges at American competitions, a low standing was made in swine classes, because of the fact that they are unfamiliar with lard types that are brought in for scrutiny.

The prowess of the Missouri team is shown by the



E. W. JONES

His entire training was received in Manitoba. On a farm near Carman his father keeps good stock. In the senior class at M.A.C. he always did consistent work. In stock-judging contests in the West he has won highest honors. His services also have been in demand at local shows.



PROF. W. H. PETERS

He graduated from Ames College, Iowa, in 1908, and has been at the head of the Animal Husbandry Department in Manitoba Agricultural College. The five students who won at South St. Paul and came fifth at Chicago were trained by him.

fact that they held the first three places in individual standing. A. J. McMillan, the Manitoba student, who was first at South St. Paul, held seventh place at Chicago, and F. W. Crawford fell into twelfth position.

Missouri College has sent consistently strong teams for a few years past. Nebraska team was trained



J. COCHRANE SMITH

Experiences in Bonnie-Scotland made him keen on selection of all kinds of stock, particularly Clydesdales and Shorthorns. From Inverness he came to Canada in 1903 and for some time served as hired man at Cartwright. He also spent a couple of seasons in North Dakota and Montana. Since entering college he has acted as judge at local fairs and last summer was connected with the Saskatchewan Department of Agriculture.

by an Ames graduate of the same year as Professor Peters. The work of Professor Kennedy, of Ames, is well known. However, men who graduated under him are now coming into the limelight.

Too much credit cannot be given to Prof. W. H. Peters and his five men. They have shown older colleges that the young institution of the Canadian West must be reckoned with.

Direct Legislation

A Manitoba federation for direct legislation was organized last week in Winnipeg, and a campaign throughout the province in the interests of this introduction into Canadian governments is promised before many weeks have passed. T. A. Crerar was in the chair and representatives attended from the Royal Templars of Temperance, the Grain Growers' Association, the Trades and Labor Council and the Manitoba League for the Taxation of Land Values.

A constitution was drafted and officers elected as follows: Hon. president, J. H. Ashdown; president, Dr. J. N. Hutchinson; 1st vice-president, Donald

Forrester; 2nd vice-president, John Kennedy; secretary, S. J. Farmer; treasurer, R. L. Scott. An executive committee was selected comprising delegates from the organizations represented as follows: R. McKenzie, W. W. Buchanan, C. Czerwinski, R. S. Ward, D. A. Warner, T. J. Dixon and D. E. Peddie. In addition the following were chosen as an advisory board: R. A. Bonnar, T. A. Crerar, A. W. Puttee, R. L. Richardson, A. M. Fraser, H. McKenzie, J. D. Hunt and G. F. Chipman.

Manitoba Weed Bulletin

The second bulletin issued by the Manitoba Agricultural College deals with twelve noxious weeds. Professors S. A. Bedford and C. H. Lee are the writers, while elegant illustrations showing the weeds under discussion have been secured through the courtesy



F. W. CRAWFORD

He is a straight Manitoban from Chater. In the senior M.A.C. class he has made good progress. At South St. Paul he was second man and at Chicago twelfth.

of G. H. Clark, seed commissioner at Ottawa, and Norman Criddle, of Treesbank, Man.

The use of absolutely clean seed and thorough cultivation with up-to-date farm implements are urged, special attention being called to the spring-tooth cultivator. Weeders and tilling harrows also are discussed. The importance of the summerfallow, too, is not overlooked.

Descriptions of plant and seed, as well as methods of combatting and eradicating, are given for wild oat, perennial sow thistle, Canada thistle, charlock or wild mustard, stinkweed or field pennycress, couch or quack grass, great ragweed or king head, ball mustard, false flax, dandelion, purple cockle and pepper grass.

Copies of the bulletin can be had by writing Manitoba Agricultural College, Winnipeg, Man.



A. BLACKSTOCK

The only member of the stock judging team who does not belong to the senior year. His work in class and at stock judging contests in the West gave him a place on the team. He is a Western boy, formerly of Gladstone, Man., but later of Ovens town, Sask. Recently he bought land at Paynton. He has done institute work in Saskatchewan.