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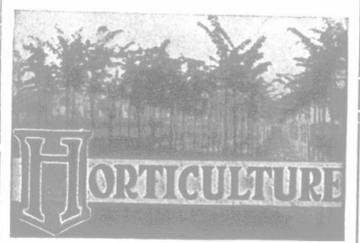
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len manufacturers claim that their industry could not stand the duty asked for. The producers say that without it there would be no revival in sheep breeding in Canada; that wool was the finished product of the sheep-breeder, and as such was as much entitled to protection as the finished article of the manufacturer. Nothing but good should come of this conference, as the government of the day will be in possession of information as to what is best for the two interests particularly affected, in order to deal with them fairly and justly, and at the same time guard those of the consumer.

Members from the Sheep Breeders' Association present at the conference were: Col. McCrae, A. W. Smith, M. P., J. Campbell, and Col. Robert McEwen.



WHEN TO TRIM SPRUCE

What time of year is best to trim spruce? J. A.

Ans.—A very effective time to trim spruce hedges is in June, after the new growth is well advanced. Trimmed at that time, the aftergrowth is less than if trimmed early. But for trees, early spring trimming is, on the whole, most suitable.

ANATOMY OF THE HONEY BEE

The United States department of agriculture's recent publication, on "The Anatomy of the Honey Bee" (Bul. 18, Tech. Series, Bureau of Entomology) embodies the results of detailed studies and should prove of value as bringing to beekeepers reliable information concerning an insect of such great economic importance, and also as furnishing a sound basis in devising new and improved practical manipulations. The subject has been for years the object of study of many careful students; but the popular demand for information has also induced untrained men to write accounts of bee anatomy containing numerous errors, and illustrated by drawings more artistic than accurate.

All practical manipulations of bees must depend on an understanding of their behavior and physiology under normal and abnormal circumstances, and this knowledge must rest ultimately on accurate information as to the structure of the adult bee.

Following a brief introduction the author first gives a chapter on the "General External Structure of Insects," and then taking up the honey bee he gives a detailed description of the head of the bee and its appendages; the thorax and its appendages; the abdomen, wax glands, and sting, and alimentary canal and its glands. He discusses the circulatory and respiratory system, the fat body and the oenocytes, the nervous system and compound eyes, and the reproductive system. The text is profusely illustrated, fifty-seven figures, including a full-page median longitudinal section of the body of worker being used, all but three of which are new and original, having been prepared by the author with a thorough realization of the need of more accurate illustrations of the organs of the bee, especially of the internal organs.

This bulletin can be secured only from the superintendent of documents, government printing office, as the department's supply is by law limited to an edition barely sufficient to furnish libraries and the collaborators of the department with copies.

INSECTS ATTACKING POTATOES

Although insect pests found in the potato patches of the Canadian West are not as numerous as in some older countries there are enough to call for attention. Insects are discussed by L. Caesar, of Ontario Agricultural College, as follows:

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Under the authority of Secs. 18, 19, 20, 22 and 26 of the Veterinary Association Act, 1890 (53 Vic., Chap. 60), the following persons only are entitled to practice as Veterinary Surgeons in the Province of Manitoba or to collect fees for services rendered as such:—

Alton, A. L., McGregor.	Hilton, Wm., Winnipeg.	Rutledge, T. J. E., Carberry.
Armitage, S. B., Crystal City.	Hilton, G., Ottawa.	Robinson, P. E., Emerson.
Baker, T. F. F., Winnipeg.	Hinman, W. J., Winnipeg.	Robinson, S., Brandon.
Baker, G. P., Togo.	Husband, A. G., Belmont.	Roe, J. S., Neepawa.
Barry, W. H., Cartwright.	Irwin, J. J., Stonewall.	Rombough, M. B., Winnipeg.
Bonnet, J. C., Snowflake.	James, N. V., Gladstone.	Rutherford, J. G., Ottawa.
Bowman, E., Gladstone.	Jamieson, J., Hamiota.	Still, J. B., Winnipeg.
Bracken, G. E., Eden.	Kennedy, M. S., Elm Creek.	Stiver, M. B., Elgin.
Bradshaw, H., Portage la Prairie.	Lake, W. H., Morden.	Shouls, W. A., Winnipeg.
Braund, F. J., Boissevain.	Lawson, R., Shoal Lake.	Smith, H. D., Winnipeg.
Broadfoot, J. W., Binscarth.	Lee, W. H. T., Minto.	Smith, W. H., Carman.
Bryant, E. W., Dauphin.	Lipsett, J. H., Holland.	Snider, J. H., Moose Jaw.
Clark, J. L., Russell.	Little, C., Winnipeg.	Stevenson, C. A., Reston.
Cline, J. T., Glenboro.	Little, M., Pilot Mound.	Stevenson, J. A., Gretna.
Cook, W. S., Virden.	Little, W., Boissevain.	Sirett, W. F., Minnedosa.
Coombs, F. M., Oak River.	McDougall, J., Kenton.	Swanson, J. A., Manitou.
Coxe, S. J., Brookdale.	McFadden, D. H., Emerson.	Taylor, W. R., Portage la Prairie.
Coxe, S. A., Brandon.	McGillivray, C. D., Winnipeg.	Thompson, H. N., Bannerman.
Cruikshank, J. G., Deloraine.	McGillivray, J., Winnipeg.	Thompson, Wm., Minnedosa.
Dand, J. M., Deloraine.	McLoughry, R. A., Meosomin.	Todd, J. H. C., Grand View.
Dunbar, W. A., Winnipeg.	McMillan, A., Brandon.	Torrance, F., Winnipeg.
Fisher, J. F., Brandon.	McIntosh, R. A., Marden.	Walton, T., Killarney.
Frame, A., Souris.	McQueen, L., Selkirk.	Welch, J., Roland.
Golley, J., Treherne.	Mack, J. S., Neepawa.	Westell, E. P., Winnipeg.
Graham, N., Indian Head.	Manchester, W., Wawanesa.	Whimster, M. A., Hamiota.
Green, E., Birtle.	Marshall, R. J., Oak Lake.	Williamson, A. E., Winnipeg.
Hackett, J. A., Hartney.	Martin, W. E., Winnipeg.	Wilson, A. F., Portage la Prairie.
Hagmair, J. P., Winnipeg.	Martin, S. T., Winnipeg.	Yeung, J. M., Rapid City.
Hassard, F. J., Deloraine.	Molloy, J. P., Morris.	
Harrison, W., Cypress River.	Munn, J. A., Carman.	
Hayter, G. P., Birtle.	Murray, G. P., Winnipeg.	
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The practice of the veterinary profession in Manitoba by any other person is direct contravention of the statute and renders him liable to prosecution.
FREDERICK TORRANCE, Registrar.