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VER'S
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NOTARY PUBLIC,

GRENFELL, SASK.

LANDS FOR SALE

len manufacturers claim that their in-
dustry could not stand the duty asked
for. The producers say that without it
there would be no revival in sheep breed-
ing in Canada; that wool was the finish-
ed product of the sheep-breeder, and
as such was as much entitled to protec-
tion as the finished article of the manu-
facturer. Nothing but good should
come of this conference, as the govern-
ment 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 Ento-
mology) embodies the results of detail-
ed studies and should prove of value
as bringing to beekeepers reliable in-
formation concerning an insect of such
great economic importance, and also
as furnishing a sound basis in devising
new and improved practical manipula-
tions. The subject has been for years
the object of study of many careful
students; but the popular demand
for information has also induced un-
trained men to write accounts of bee
anatomy containing numerous errors,
and illustrated by drawings more artis-
tic than accurate.

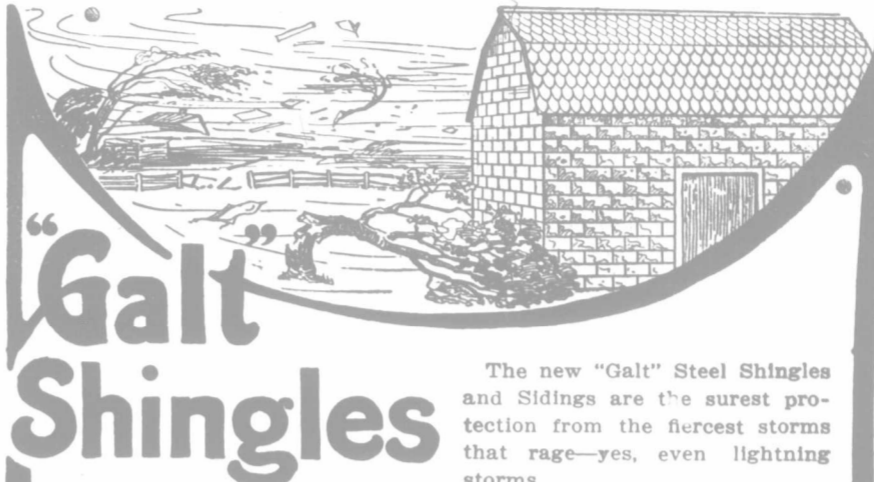
All practical manipulations of bees
must depend on an understanding of
their behavior and physiology under
normal and abnormal circumstances,
and this knowledge must rest ulti-
mately on accurate information as to
the structure of the adult bee.

Following a brief introduction the
author first gives a chapter on the "Gen-
eral 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 cir-
culatory and respiratory system, the
fat body and the oenocytes, the nervous
system and compound eyes, and the re-
productive 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 origi-
nal, 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, govern-
ment printing office, as the depart-
ment'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 Col-
lege, as follows:



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and Sittings are the surest pro-
tection from the fiercest storms
that rage—yes, even lightning
storms.

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shed lightning like water from a duck's back.

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important.

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furnish other information.

The Veterinary Association of Manitoba

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	Lake, W. H., Morden.	Shoults, W. A., Winnipeg.
Prairie.	Lawson, R., Shoal Lake.	Smith, H. D., Winnipeg.
Braund, F. J., Boissevain.	Lee, W. H. T., Minto.	Smith, W. H., Carleton.
Broadfoot, J. W., Binscarth.	Lipsett, J. H., Holland.	Snider, J. H., Moose Jaw.
Bryant, F. W., Dauphin.	Little, C., Winnipeg.	Stevenson, C. A., Reston.
Clark, J. L., Russell.	Little, M., Pilot Mound.	Stevenson, J. A., Gretna.
Cline, J. T., Glenboro.	Little, W., Boissevain.	Sirett, W. F., Minnedosa.
Cook, W. S., Virden.	McDougall, J., Kenton.	Swanson, J. A., Manitou.
Coombes, F. M., Oak River.	McFadden, D. H., Emerson.	Taylor, W. R., Portage la
Coxe, S. J., Brookdale.	McGillivray, C. D., Winnipeg.	Prairie.
Coxe, S. A., Brandon.	McGillivray, J., Winnipeg.	Thompson, H. N., Bannerman.
Cruikshank, J. G., Deloraine.	McLoughry, R. A., Meesomin.	Thompson, Wm., Minnedosa.
Dand, J. M., Deloraine.	McMillan, A., Brandon.	Todd, J. H. C., Grand View.
Dunbar, W. A., Winnipeg.	McIntosh, R. A., Morden.	Torrance, F., Winnipeg.
Fisher, J. F., Brandon.	McQueen, L., Selkirk.	Walton, T., Killarney.
Frame, A., Souris.	Mack, J. S., Neepawa.	Welch, J., Roland.
Golley, J., Treherne.	Manchester, W., Wawanesa.	Westell, E. P., Winnipeg.
Graham, N., Indian Head.	Marshall, R. J., Oak Lake.	Whimster, M. A., Hamiota.
Green, E., Birtle.	Martin, W. E., Winnipeg.	Williamson, A. E., Winnipeg.
Hackett, J. A., Hartney.	Martin, S. T., Winnipeg.	Wilson, A. F., Portage la
Hagmair, J. A., Winnipeg.	Molloy, J. P., Morris.	Prairie.
Hassard, F. J., Deloraine.	Munn, J. A., Carman.	Yeung, J. M., Rapid City.
Harrison, W., Cypress River.	Murray, G. P., Winnipeg.	
Hayter, G. P., Birtle.	Ovens, Hugh, Swan River.	
Henderson, W. S., Carberry.	Part, J. H., Swan River.	
Hilliard, W. A., Winnipeg.	Pouffret, H., Winnipeg.	

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.