

BOILS AND PIMPLES

Are caused altogether by bad blood, and unless you cleanse the system of the bad blood the boils or pimples will not disappear.

Get pure blood and keep it pure by removing every trace of impure morbid matter from the system by using the greatest known blood medicine,

BURDOCK BLOOD BITTERS.

Boils Cured.

Mr. A. J. Saulnier, Norwood, N.S., writes:—"Two years ago I was troubled with boils on my neck and back, and could not get rid of them. A friend recommended me to try Burdock Blood Bitters, and after using two bottles I was pleased to note the boils were entirely gone, and I have not been troubled with any since."

Pimples Cured.

Miss Eva A. Skinner, Granby, Que., writes:—"I am pleased to recommend Burdock Blood Bitters as it has done me much good. My face was covered with pimples, and being advised by a friend to try Burdock Blood Bitters and have them removed I did so and I now have not a spot on my face."

Burdock Blood Bitters is manufactured only by The T. Milburn Co., Limited, Toronto, Ont.

DIDN'T I TELL YOU

Cooper's Fluid

Will give your show beasts a coat like silk, and a healthy, pliant skin.

BESIDES

It is the most successful remedy for

MANGE and RINGWORM

and destroys LICE in one application.

\$2.00

Per Gall.

Makes 100 gallons of cattle wash.

SOLE MANUFACTURERS:

WM. COOPER & NEPHEWS, Toronto

Shropshires

The right quality to breed from. Choice animals of both sexes for sale. Also White Wyandotte cockerels. W. D. Monkman, Bond Head, Ontario.

ABERDEEN - ANGUS

Will sell both sexes; fair prices. Come and see them before buying. Drumbo station.

WALTER HALL, Washington, Ont.

Minister—And how did Noah spend his time in the ark?

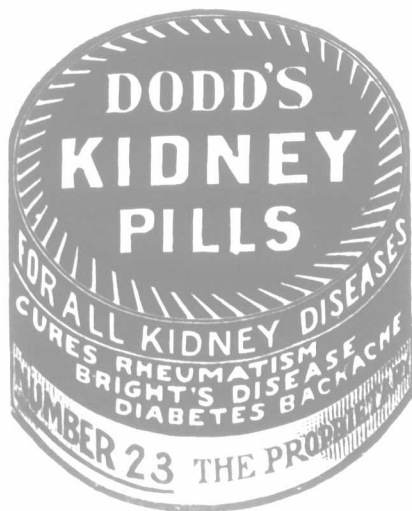
Small Boy—Fishing.

Minister—A very reasonable suggestion, my laddie.

Small Boy (guardedly)—But he would not catch muckle.

Minister (surprised)—What makes you think that?

Small Boy (knowingly)—Because, ye see, he had only two wives.



BOOK REVIEW.

FEEDS AND FEEDING.

The tenth edition of this very valuable book, revised and entirely rewritten, by W. A. Henry, formerly Dean of the College of Agriculture, and Director of the Agricultural Experiment Station, University of Wisconsin, has just come to our office.

The revised Feeds and Feeding is a large octavo volume of vi+613 pages, printed on clear white paper, and substantially bound in art vellum.

Feeds and Feeding is a cyclopedia or compendium of animal nutrition and the rational feeding of farm animals set forth in simple, helpful language. Its basis is the extensive investigations with animals in the physiological laboratories of Europe and America, and the numerous feeding trials with farm animals conducted by experiment stations, especially those of America, during the last thirty years. To these have been added the experiences of successful stockmen, gathered from the widest sources. The substance of all the important work of our experiment stations in the feeding of farm animals, as set forth in hundreds of bulletins, is arranged, condensed, and made available to the reader. The subject matter is arranged in paragraphs or articles which are numbered. By the use of cross references to the numbered articles, given everywhere throughout the text, repetitions are avoided, and the reader can quickly exhaust any topic on which he is seeking information.

Part I, 128 pages, shows how plants grow and elaborate food for animals—the composition of the animal body—digestion, and the energy of food—the function of food nutrients in the body—the production of flesh, fat, and energy—the various feeding standards—and calculating rations for farm animals.

Part II, 122 pages, sets forth the feeding properties of substantially all the feeding stuffs used in America—the grains, mill and factory by-products, the grasses, hays, etc., silage and silage—the preparation of feeds for animals, and the material value of feeding stuffs.

Part III, 302 pages, presents in carefully arranged, condensed form, illustrated by numerous tables, substantially all the typical and more important findings of the European and American experiment stations bearing on the rational feeding of the horse, cow, calf, steer, and pig. This part is intensely practical. A great number of tables are given showing the results obtained by the experiment stations with farm animals fed the various feeding stuffs. These tables are simplified and arranged according to an entirely new plan by which the reader learns at a glance how much feed is consumed by one animal in one day while on the experiment, and what that one day's food produces in work, flesh, milk, etc.

The Appendix Tables, covering 29 pages of figures, show the composition of substantially all American feeding stuffs, and their digestible nutrients and fertilizing constituents—the Wolff-Lehmann feeding standards—and, finally, the mineral constituents of typical feeding stuffs.

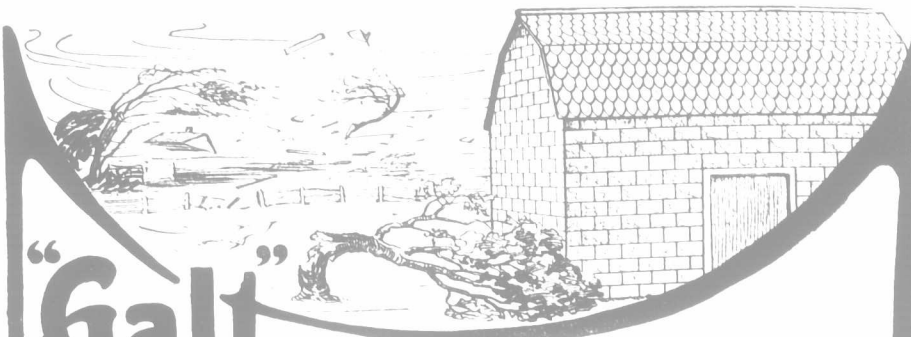
The book closes with a double-column 29-page index, containing over 3,000 references, by which the reader can quickly and surely find any and every fact stated.

Feeds and Feeding is used as a text-book in nearly all the agricultural and veterinary colleges of America, and by many secondary schools. It is found in many public and school libraries, and thousands of copies have gone into the libraries of farmers and stockmen.

The price of Feeds and Feeding is \$2.25 per copy, delivered. It may be obtained from the author and publisher, or from any of the leading agricultural papers of America, as well as from bookstores and book dealers generally. "The Farmer's Advocate" will be glad to furnish any of its readers with a copy upon receipt of the regular selling price.

GOSSIP.

W. L. Bell, of Britannia Bay, Ont., C. P. R. near Ottawa, advertises in this paper a Lakeview dairy farm herd of Holsteins, which comprises members of the noted Leary family, which has made splendid records of milk and butter production, and from which bull calves and heifers are selected for sale.



"Galt" Shingles

The new "Galt" Steel Shingles and Sidings are the surest protection from the fiercest storms that rage—yes, even lightning storms.

They are made from the Best British Galvanized Steel Plates, which shed lightning like water from a duck's back.

No wind, rain or snow can penetrate the new Galt-proof, closed-end side-lock or the continuous interlocking and overlapping bottom joint. They are twice as securely nailed as any other—that's very important.

They are easily and quickly laid, and the Bold Gothic Tile pattern makes a very handsome roof.

They cost no more than ordinary metal shingles—why not have the "Galt Kind"? Our free Catalog "B-3" explains all about them.

THIS IS THE SHEET METAL AGE.

THE GALT ART METAL CO., LIMITED, GALT, ONT.

Sales and Distributing Agents: Dunn Bros., Winnipeg and Regina.

I have big, thick and woolly rams and ewes, mostly lambs, but some yearlings, both Shropshires and Cotswolds

Have also the best lot of young SHORTHORN BULLS have ever bred, sired by one of Whitehall Sultan's greatest sons. They will be sold worth the money. You should write soon. ROBERT MILLER, STOUFFVILLE, ONT.

FARNHAM OXFORD DOWNS

The Champion Flock. First Importation, 1881. Our present offering is a grand lot of ram lambs for flock headers, from our imported champion ram, and a number of them from imported ewes. Also a first-class imported yearling and a two-shear ram. Fifty superior yearling ewes, and a number of ewe lambs. We are also offering a few large Hampshire ram lambs from imp. sire and dam. Long-distance phone on the farm: Central, Guelph.

HENRY ARKELL & SON, ARKELL, ONTARIO.

LABELS

Metal Ear Labels for Cattle, Sheep and Hogs.

The old standby for all who have stock liable to stray, or to dispute as to identification or ownership; for herd or flock records, or for general convenience. Send for free circular and sample. It may save you much trouble. Write to-day.

F. G. JAMES, BOWMANVILLE, ONTARIO.

MAPLE VILLA OXFORD DOWNS AND YORKSHIRES

Are ideal in type and quality. Present offering is a grand lot of ram lambs for flock headers, also a number of shearing ewes and ewe lambs, sired by imp. Hamptonian 222nd. Yorkshires of both sexes and all ages. Right good ones. Satisfaction assured.

Bradford or Beeton Station.

J. A. CERSWELL, Bond Head P.O., Ont.

SOUTHDOWNS

Alloway Lodge Stock Farm

First-prize Canadian-bred flock at Toronto, 1909 and 1910. Your choice of the best lot of rams I ever owned. The prices are right.

Long-distance phone ROBT. McEWEN, BYRON, ONTARIO.

Highest Quality LEICESTERS

We are offering 8 shearing rams, 25 ram lambs, 10 shearing ewes and 15 ewe lambs. Big in size, very heavy covered and choice quality. Flock headers and show stock a specialty. C. & E. Wood, Freeman, Ont.

Springbank Oxfords and Yorkshires. A few choice ram and ewe lambs and shearing ewes for sale. Also Yorkshires sows, 6 to 9 months old. Prices right for quick sale. Wm. Barnett & Sons, Living Springs P.O. Ont. Fergus, G. T. R. and C. P. R.

STOP! LOOK!! READ!!! FAIRVIEW SHROPSHIRES!!!!

Home again, and are feeling well. Ready to start making good for another year. Conditions seem right for constant progress. We are determined to lead, follow who may.

J. & D. J. CAMPBELL, Fairview Farm.

Woodville, Ontario.

NEWCASTLE Tamworths and Shorthorns

For sale: Young sows, due Sept. and Oct., by imp. boar. Dams by Colwill's Choice, Canada's champion boar, 1901, 2, 3 and 5. Also choice pigs, both sexes. Two yearling Shorthorn bulls. Syme and Lavender families; 6 choice heifers and heifer calves. Prices right. Bell phone. A. A. Colwill, Box 9, Newcastle, Ont.

Hillcrest Tamworths

Are second to none in America for type and quality. For sale are both sexes and all ages, from sows bred and boars fit for service down to youngsters. Herbert German, St. George, Ont.

SUNNYSIDE CHESIER WHITE HOGS.

I am now offering some very choice young things of both sexes, of breeding age. A few Shropshire sheep of both sexes. A number of Bronze turkeys and toms, and Red Cap cockerels and pullets.

W. E. WRIGHT, Glanworth P.O., Ont.

PLEASE MENTION THIS PAPER.



Monkland Yorkshires

With very nearly 100 sows in breeding, of modern type and high-class quality, our herd will stand comparison with any in Canada. We are always in a position to fill large or small orders with despatch. Long-distance phone. JAMES WILSON & SONS, FERGUS, ONT.

DUROC - JERSEY SWINE

80 choice young sows, bred and ready to breed. Young boars fit for service. Also a few Jersey bull calves. Bell phone in house.

Mac Campbell & Sons, Northwood, Ont.

MORRISTON TAMWORTHS

25 young sows, breeding age. 20 young boars fit for service, bred from best blood in England. Satisfaction guaranteed. Bargains new to make room for stock coming in. Charles Currie, Morriston, Ont. Shaw Stn., C. P. R.; Guelph Stn., G. T. R.

Willowdale Berkshires

FOR SALE. Some choice young sows, bred and ready to breed; young boars ready for service, nice things, 2 to 3 months. Long-distance phone. J. J. Wilson, Importer and Breeder, Milton P.O., G. T. R. and C. P. R.