



HANDS COVERED WITH ECZEMA

"For three weeks I actually had to be fed like one feeds a baby, because my hands and arms were so covered with eczema that they had to be bound up all the time."

That is the experience of Miss Violet M. McSorley, of 75, Gore Street, Sault Ste. Marie. She adds: "I could not hold spoon nor fork. From finger tips to elbows the dreaded disease spread, my finger nails came off and my flesh was one raw mass. The itching and the pain were almost excruciating. I had three months of this torture and at one time amputation was discussed."

"Zam-Buk alone saved my hands and arms. I persevered with it and in the end had my reward. To-day, I am cured completely of every trace of the dreaded eczema, and I fervently hope that sufferers from skin disease may know of my case and the miracle Zam-Buk has worked."

Zam-Buk is without equal for eczema, ringworm, ulcers, abscesses, piles, cracked hands, cold sores, chapped places, and all skin injuries and diseases. Druggists and stores at 50 cents a box, or post free from Zam-Buk Co., Toronto, for same price. You are warned against dangerous substitutes sometimes offered as 'just as good.'

Zam-Buk

DEHORN YOUR CATTLE
Wonderful how it improves them. Heifers develop into better milkers. Steers fatten quicker.

KEYSTONE DEHORNER
does it. Cuts clean—hurts little—does not bruise flesh or crush bone. Write for free booklet.

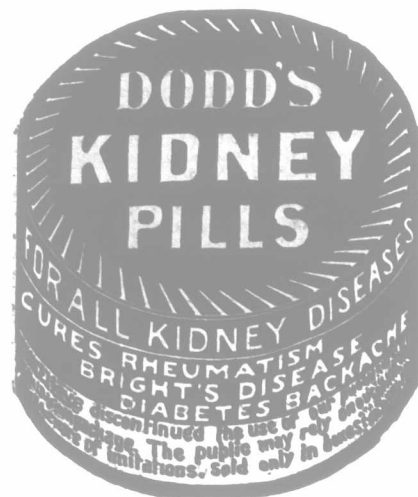
R. H. McKenna,
Late of Picton, Ont.
219 Robert St. Toronto

SHORTHORNS!
An extra good seven months' old red bull calf. Also a number of bulls, heifers and calves.

JOHN RACEY,
Lennoxville, Quebec.

"When they take women away from the co-educational college," said the speaker, "what will follow?"

"I will!" cried a voice from the audience.



QUESTIONS AND ANSWERS. Miscellaneous.

ECZEMA.

Have a work horse, which, when not working hard and steady, takes a sort of itch. At present he is well curried twice a day, and exercised every day in harness, and not fed too highly, still he will scratch himself on the wall and tear himself with his teeth.

S. W.

Ans.—He has eczema. Wash thoroughly with warm soft-soap suds, applied with a scrubbing brush, then wash with a solution of corrosive sublimate at the rate of 40 grains to a quart of water. Give internally, one ounce Fowler's Solution of Arsenic, night and morning, every alternate week. It is good practice to clip a horse so affected, before applying the remedies given above.

TO TAN MUSKRAT SKINS.

Describe the full process of preparing or tanning muskrat skins for use. I want to use them for a jacket lining.

N. S.

Ans.—Tanneries can do the work properly, and with improved facilities could make a better job than can be obtained by home tanning. The cost should not be very high. If it is decided to tan the skins at home, it is well to soak them in soft water for two or three days to make them soft and pliable and to make it possible to scrape off all the flesh and fat. When thoroughly clean, put the skins into a tan composed of equal parts alum and salt, dissolved in hot water, about seven pounds of alum and salt to twelve pounds of hot water being satisfactory. After standing in this brine for a couple of days, they should be hung up and scraped well, in order to soften them. Then place them again in brine for a day or two. Hang up until dry and shave or scrape again. Apply a coat of oil, roll up in damp sawdust and store away carefully until dry. Then give an application of soft soap and again roll in sawdust. Since scraping is the main operation in making the skins soft, it is well to pull them back and forth over a round pole when they have become thoroughly dry.

MAKING SOFT SOAP—SOAP LINIMENT.

What is a good recipe for making soft soap? How is soap liniment made?

W. C.

Ans.—Get a strong, large barrel and remove the heads. Place on a close platform, standing so that the lye will drip well, and put a bit of board or shingle between platform and barrel to leave a crack through which the lye may escape. Cover the bottom of the barrel with clean straw, throw in a peck of slaked lime, then fill up with good hardwood ashes, which have been kept under cover. As each layer of ashes is put in pound it down. When the barrel is full, scoop out a place in the top which will hold two or more quarts of water. Fill this, place a vessel for the lye to run into, and leave until the water has disappeared, filling up the hole as necessary with water. When the lye begins to run, in about 36 hours, watch it, and if not strong, dip it back into the leach. When two large pailfuls of lye have been secured, pour it into an iron kettle and add the soap grease. Stir up a little and leave for a day or two before boiling. Boil until all the grease is dissolved. If any grease still rises to the top after a couple of hours' boiling, skim it off and save for another boiling. Take a teaspoonful of the strong soap in a saucer and add weak lye to it, a teaspoonful at a time, until the soap thickens nicely, remembering the proportion. Strain the hot soap through mosquito netting, measure it by pailfuls, and add the required amount of lye, stirring well. New soap is very strong, and should be kept in a very strong barrel. Soap-boiling, it may be necessary to mention, is usually done out-of-doors.

A satisfactory soap liniment can be made from castile soap (white, cut small), 2½ ozs.; camphor (small), 1½ ozs.; oil of rosemary (English), 3 fluid drams; rectified spirit, 18 fluid ozs.; distilled water, 2 fluid ozs. Mix these and digest with occasional stirring at a temperature not above 70 degrees Fah., until all are dissolved.

DISPERSION AUCTION SALE OF 30 Head of Highly-bred Scotch and Scotch-topped Shorthorns, and a Number of Poland-China Pigs,

ON JANUARY 1ST, 1909. I have never exhibited at the large fairs, nor done any advertising, and don't expect fancy prices. It will be a rare opportunity to get some thing to suit very reasonably. Should no outsiders attend, they will no doubt go at butchers' prices. Sale to commence at 1 o'clock p. m. Terms: 10 months' credit. Morning trains will be met at St. Jacobs, G. T. R., and Wallenstein, C. P. R. Reduced rates on all railroads. Write for catalogue.

Thomas Ingram, Guelph, } Auctioneers. C. R. Gies, Prop., NEIDELBERG, ONTARIO.
Albert J. Mickers, Waterloo.

TWO IMP. BULLS of excellent quality, color and breeding. One 7 months old, sired by imp. Joy of Morning = 32070; dam Blossom 2nd, imp. Also heifer calves and young cows, and heifers in calf. And choicely-bred Yorkshires of either sex. Prices very moderate.

GEO. D. FLETCHER, BINKHAM P. O., ONT.
Erin Station, C. P. R.

Greengill Shorthorns!

We offer for sale our herd bull, imp. Lord Roseberry, also young bulls and females all ages, either imp. or from imp. stock. Prices right. Long-distance phone

R. Mitchell & Sons, Nelson P. O., Ont.
Burlington Jct. Sta.

PLEASE MENTION THIS PAPER.

Scotch Shorthorns

Bell telephone at each farm. Farms only ½ and 1½ miles from Burlington Jct., G. T. R.

BULLS: 4 choice yearlings, imported; 8 yearlings and a number of choice calves of our own breeding. **FEMALES:** A number of cows and heifers forward in calf, including showyard material. Tempting prices.

W. G. PETTIT & SONS, FREEMAN, ONT.
Bell telephone at each farm. Farms only ½ and 1½ miles from Burlington Jct., G. T. R.

Shorthorn Cattle AND LINCOLN SHEEP.

Females of all ages for sale of the thick-fleshed, low-down kind that have been raised naturally, neither stuffed nor starved. Twenty-five Lincoln ewes, bred to our best imported stud ram, also a few choice yearling rams. Prices very reasonable for quick sale.

J. T. GIBSON, DENFIELD, ONT.

J. A. WATT, SALEM, ONTARIO.

Elora Station, G. T. R. and C. P. R.

I can sell twelve young bulls, two of them leading winners at the big Western show and Toronto. Look up the records of the leading fairs, and note the breeding of many of the winners.



SPRING VALLEY SHORTHORNS.

Our herd is pure Scotch, imp. and home-bred, 50 head to choose from. Our present crop of young bulls are the best we ever had. All sired by the great stock bull, imp. Bapton Chancellor. High-class show things among them, including this fall Toronto winners. Nearly every one a herd header.

KYLE BROS., AYR, ONT., P. O. and STATION.

10 IMPORTED SCOTCH SHORTHORN BULLS

Now in quarantine, will be for sale at my farm first week in January; also four bulls from imp. sire and dam, and a number of high-class females. Prices right. Catalogue ready December 15. Write for one. Long-distance phone. Farm ¼ mile from Burlington Junction station.

J. F. MITCHELL, BURLINGTON, ONT.

Pleasant Valley Herd

Present offering: 7 high-class young bulls by imp. Dan Leonard = 4540 = (8048) and Bud's Emblem = 4380 =, and good imp. and Canadian-bred dams. Write for particulars and prices, or visit personally.

GEO. AMOS & SON, Moffat Station and P.O.
Moffat is 11 miles east of Guelph on C. P. R.

Shorthorns!

BELMAR PARC

John Douglas, Peter White,
Manager. Pembroke, Ont.

Calves for sale by our grand quartette of breeding and show bulls:

Nonpareil Archer, Imp. Proud Gift, Imp. Marigold Sailor. Nonpareil Eclipse.

Females, imported and from imported stock, in calf to these bulls.

An unsurpassed lot of yearling heifers.

1854 MAPLE LODGE 1908 STOCK FARM

A few extra good young SHORTHORN bulls and heifers for sale.

LEICESTER ram, lambs by the grand champion ram, "Sanford." Right good ones, and a few choice ewes.

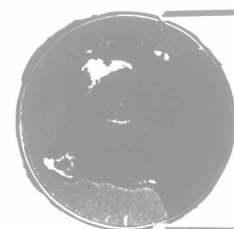
A. W. SMITH, MAPLE LODGE P. O., ONT.
Lucan Crossing Station, G. T. Ry.

Willowdale Stock Farm

LENOXVILLE, QUE.

Offers for sale a few **CHESTER WHITE PIGS**, 6 weeks old; **Leicester Rams; Shorthorn Bulls; White Plymouth Rocks; Belgian Hares.** Also breeder of **Clydesdale Horses.**

J. H. M. PARKER, PROPRIETOR



Shorthorn Home-bred Bulls

of the best breeding and quality at attractive prices for the buyer. To see them is all that is necessary. Try to do so if you are in the market. It will pay you.

JNO. CLANCY, H. Cargill & Son, Cargill, Ont.
Manager.

J. WATT & SON,

We have for sale 4 choice bull calves ready for service, one of them a strong show proposition, also 1 yearling. The above mentioned belong to our most fashionable families, and will be priced to suit the times. Write for prices and particulars.

SALEM P. O., ONT., ELORA STA.
G. T. R. and C. P. R.



Choice Shorthorns FOR SALE!

Some fine young stock, either sex, including some extra heifers from imp. dams, and all got by the Cruickshank (Duthie-bred) bull, Sittytos Victor, imp. = 50093 = (87397). Also young Yorkshires, either sex. Address: **JOHN BRYDNE, Milverton, Ont.**