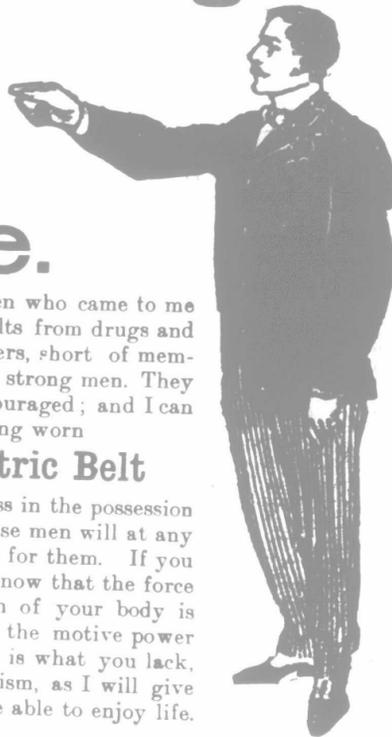
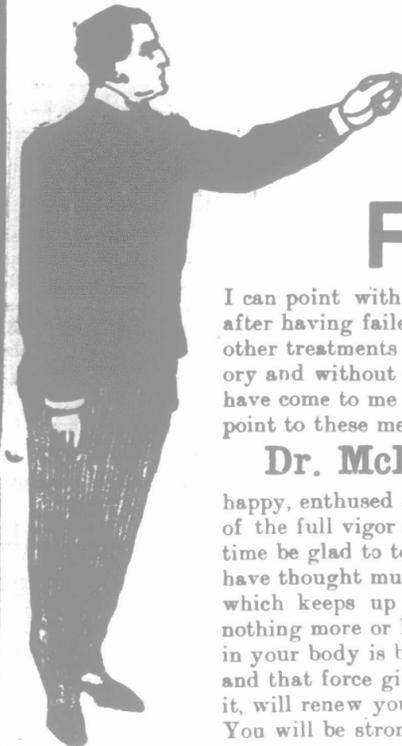


I Restore Strength To Sick People.



I can point with pride to hundreds of men who came to me after having failed to get the craved results from drugs and other treatments; men broken down, sleepers, short of memory and without the courage and energy of strong men. They have come to me almost without hope, discouraged; and I can point to these men to-day, after their having worn

Dr. McLaughlin's Electric Belt

happy, enthused and shouting with gladness in the possession of the full vigor of perfect manhood. These men will at any time be glad to tell you what I have done for them. If you have thought much of your trouble you know that the force which keeps up the health and strength of your body is nothing more or less than electricity. All the motive power in your body is born of electricity. That is what you lack, and that force given to your weak organism, as I will give it, will renew your strength. You will be able to enjoy life. You will be strong again.

Markdale, Ont.

Dr. McLaughlin:

Dear Sir,—I wore your Belt steady for two months, for I had a lame back and pain in the muscles of the arm. After about a month, all pain ceased, and I have not been troubled since. I can say I had no lame back since I put the Belt on. A good many parties have written to me about the Belt, and I answered them the same as I do you.
JOSEPH LITTLEJOHN.

If you haven't confidence in electricity, let me treat you at my risk. I will give you the Belt on trial, without one cent of risk to yourself. Give me reasonable security, and I will take your case, and you can

PAY WHEN CURED

If you have pains in your back, if you feel tired and listless, if you are nervous and weak, if you are growing old too soon, if you have lost vigor and courage of youth, if you have rheumatism, a weak stomach or any evidence of breaking down, you are wasting time. Get Dr. McLaughlin's Belt with Free Electric Attachment.

MY BELT not only cures weakness, but Rheumatism, Sciatica, Lumbago, Backache, Kidney Trouble, Nervousness, Constipation, Indigestion and Stomach Trouble. I have a beautiful 84 page illustrated book, which I will mail, sealed, to any address, FREE. This book is full of lots of good, interesting reading for men. Call to-day. If you can't call, send coupon for Free Book.

Dr. McLaughlin:

Dear Sir,—I am going to let you know how things are with me now. I do not know when I felt so well as I do now. I have not had an ache or a pain since I began to use your Belt. I sleep well, and when I awake in the morning, I am ready to spring out of bed. I feel so happy and well that I can hardly believe that I am the same person. Thanking you very much for your kindness and your Belt, I remain,
C. H. MELVIN.

Aylesford, N.S.

Dr. M. S. McLaughlin, 112 Yonge St., Toronto, Canada.
Gentlemen.—Please send me, prepaid, your Free Book.

NAME

ADDRESS

Office Hours: 9 a.m. to 5 p.m. Wednesday and Saturday

QUESTIONS AND ANSWERS. Miscellaneous.

AGE OF BEARING.

How long before a Snow-apple tree should bear fruit? I have had one in for ten years, and it is now a tree about 20 feet high and 5 inches in diameter, healthy and well pruned, but has not yet borne fruit, although this year it has two blossoms, the first it has had.
A. W.

Ans.—The age at which apple trees come into bearing varies considerably with the different varieties, and even with the same variety upon different soils. On some soils, I have seen Snow (Fameuse) apples beginning to bear in five or six years. On others, which encourage more vigorous growth of wood, the trees may be even twice that time in coming into bearing. From the fact that yours has begun to bloom, that is evidence that from this on the tree will likely bear more heavily year by year.
H. L. HUTT.

GASOLINE ENGINE HORSE-POWER.

What is the formula generally used in determining the horse-power of a gasoline engine?

Ans.—To arrive at the horse-power of a gasoline engine, the following rule is used: Make D equal the diameter of the face of the pulley; B, the length of lever, in feet, from center of shaft to point of scale suspension; A, the radius of pulley; R, the number of revolutions of the shaft per minute. The weight used in formula must be the net weight of power stress, or the gross observed weight, less the weight of the lever.

B

$$D \times 3.1416 \times R \times A \times \text{Weight} = \text{H.P.}$$

33,000

GOULD, SHAPLEY & MUIR CO. CULTIVATING AND MANURING AN ORCHARD.

What is the correct way to keep an orchard in good shape? Should it be plowed between the trees or not, and how should it be manured?

SUBSCRIBER.

Ans.—There are two good and many bad ways of caring for orchards. The two good ways are (1) sod culture, (2) cultivation with cover crop. Sod culture consists in leaving the land perpetually in grass and cutting this grass once or twice a year, and spreading around the trees as a mulch. On no account be tempted to remove the grass. Leave it there to prevent evaporation, and, by its decay, to finally enrich the soil. In addition, apply more or less barnyard manure and wood ashes. The second method is the one favored by far the largest number of growers. It consists in plowing shallowly early in spring, and then working frequently, once every week or ten days, with disk or drag harrow, or any kind of implement that will keep the surface loose. Then, in July, sow a cover crop of cover, hairy vetch, buckwheat, rape, rye or oats. This will serve three purposes. It will use part of the moisture and plant food that would otherwise be taken up by the trees. Thus it will tend to check the growth of new wood, giving it time to mature before winter. Otherwise the late sappy growth of new wood would probably winter-kill. The cover crops will also serve to protect the tree roots to some extent by holding snow and reducing the depth to which the frost penetrates. Finally, when plowed under early the following spring, as it should be, it will enrich the soil by increasing its humus content, and returning to it plant food that would otherwise have been leached away during winter. If the cover crop is a legume, such as vetch or vetches, it will also add a good deal of nitrogen taken from the air. By repeating this system of cultivation and cover crops year after year, using an occasional dressing of wood ashes, and, if available, a little barnyard manure, the orchard may be kept in thrifty condition and bearing highly-pronitable crops of fruit. If the growth of wood becomes excessive, this tendency may be corrected by sowing down for a few years to grass.

Large White Yorkshires

Am offering at the present time a number of choice boars and sows of breeding age, also some imported sows in pig. Also young pigs of spring farrow direct from imported stock. Pairs and trios supplied not akin. Write for what you want.

H. J. Davis, Woodstock, Ont.
Breeder of Shorthorns & Yorkshires

MONKLAND Yorkshires

Imported & Canadian-bred
We keep 35 brood sows, and have constantly on hand between 100 and 200 to choose from. Can supply pairs and trios not akin. Quality and type unsurpassed. Prices right.

JAS. WILSON & SONS,
FERGUS, ONT.
G. T. R. and C. P. R. Long-distance Phone.

Glenburn Herd of Yorkshires.

Winner of gold medal three years in succession. Young boars and sows of different ages. Also a grand good Shorthorn bull (roan) 7 months old, fit to head any herd.

David Barr, Jr., Box 3, Renfrew, Ont.
CHESTER WHITE SWINE
and SHROPSHIRE SHEEP. Right in quality; right in price. Come and see, or apply by letter to W. E. WRIGHT, Glenworth, Ont.

YORKSHIRES of Choicest Type and Breeding.

I have on hand 75 brood sows of Princess Fame, Cinderella, Clara, Minnie, Lady Frost and Queen Bess strains. My stock boars are true to type and richest breeding. For sale are a large number of sows bred and ready to breed, boars fit for service, and younger ones of both sexes. Pairs and trios not akin. J. W. BOYLE, P. O. Box 563, Woodstock, Ont.

Woodstock Herd of Large English Berkshires

For sale: Boars fit for service. Sows ready to breed. March and April pigs supplied in pairs and trios not akin; bred from my imported and home-bred sows. My pigs are all bred on prizewinning lines, and true to type. Come and see, or write for prices. DOUGLAS THOMSON, Box 1, Woodstock, Ontario. C. P. R. and G. T. R. stations.

Rosebank Berkshires.

Present offering: Boars fit for service. Sows ready to breed. Choice young stock ready to wean, sired by Maple Lodge Doctor and Sallie's Sambo (Imp.), a Toronto winner. Lefroy, G.T.R. JOHN BOYES, JR., Churchill, Ont. Long-distance Phone

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Largest Berkshire herd in Ontario. Imported. For sale: Sows bred and ready to breed, boars ready for service, and younger ones, all ages, richly bred on prizewinning lines and true to type. Everything guaranteed as represented. Long distance phone. L. E. MORGAN, Milligan P.O., Co. of York.

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Motto: "Goods as Represented"

With our recent importation, personally selected from the best herds in England (some of them prizewinners), we have the most select herd of Berkshires in Canada. A grand group of breeding and show matrons. Our new imported boar, Stall Pitts Middy won 1st under 1 year at Oxford, 1907, also Compton Duke, Imp. and Compton Swell, Imp., head the herd. Mail orders receive careful attention. Brantford shipping station. H. M. VANDERLIP, Cainsville P. O., Brant Co., Ont.

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