

Can You Answer These Questions

Where did Alfalfa come from? What soil is best suited to Alfalfa? What are the advantages of growing it? How is it best harvested, cured and fed? What kind of grain should be fed with Alfalfa? How does it enrich the soil? How should Alfalfa be sown? What is the best method of selecting seed corn? How should it be stored? How can you improve the stand and increase the production of corn per acre? What is the best method of testing seed corn? What is a Germination Box? How is corn best prepared for the planter? What is necessary to get rid of the barren stalks? What are the best methods of cultivating corn? How can a wheat yield per acre be increased? What constitutes a good seed bed? Should clover be plowed under for wheat? Is corn stubble a good place for sowing wheat? How should wheat be sown in order to produce the best results? How should wheat be fertilized? Why does your soil run down? What are the leading elements of fertility? How can you secure them and keep them in the soil? How much fertility does each crop take from the soil? What is the actual value of farm manure? How should it be applied to produce best results? Will grain crops make good hay? What is the best method of seeding for hay? Is the modern gas engine a good power for the farm? What is the best size gasoline engine to buy? What is a four cycle engine? What does it cost to operate a gasoline engine? Is ensilage the best and cheapest feed for dairy cows? What is summer soiling? What are the correct proportions of lean and fat producing materials in a dairy ration? How much milk and how much butter should a good cow produce? What kind of separator should the cow owner buy? What is skim milk worth as food for stock? How much wheat should an acre produce? Is wheat good in the farm crop rotation? Does any crop leave a poison in the soil? Can the wheat yield be increased by seed selection and breeding?

Every one of these questions and a thousand others of interest and value to every farmer are answered in "Farm Science." It is a splendid volume of 128 pages, profusely and beautifully illustrated and containing eight chapters specially prepared by the highest authorities on the several subjects. "Alfalfa Culture in America," by Jos. E. Wing, Expert Agriculturist of Mechanicsburg, O. "Modern Corn Culture," by Prof. P. G. Holden, Iowa Agricultural College, Ames, Iowa. "Best Methods in Seeding," by Waldo F. Brown, Farm Specialist of Oxford, O. "Increased Fertility," by Prof. Cyril G. Hopkins, Illinois College of Agriculture, Urbana, Ill. "Probable Hay Making," by Prof. Thomas Shaw, late of Minnesota Experiment Station, St. Anthony Park, Minn. "Power on the Farm," by Prof. Fred R. Crane, Illinois College of Agriculture, Urbana, Ill. "Up-To-Date Dairying," by Prof. Clinton D. Smith, Director of Michigan Experiment Station, Agricultural College, Mich., and "Small Grain Growing," by Willett Hayes, Assistant Secretary of Agriculture, United States, Washington, D.C. Every author is a master in his line and every subject is treated exhaustively in all its ramifications. The whole composes the most valuable and authoritative work ever issued along these lines. The copy before us has so impressed its worth upon us that we urge every farmer reader of our paper to procure a copy

PAGE FENCING

THE BEST IS THE CHEAPEST

When you buy a knife for instance, you consider the quality of the steel in the blade. The biggest and heaviest knife is not necessarily the best. Now there is just as much difference in the quality and strength of steel in fence wire as there is in a knife blade or razor. We use a **high carbon steel wire** which, though it costs you but little more, is fifty per cent. (50%) stronger than wire in other fences. The lightest fence we make is as strong as the heaviest of other makes.

Notice the lock in our "EMPIRE" FENCE. You may have notice of also that others are imitating it. That is a good recommendation for it. Where we lead, others follow.

All of our wire is "COILED," not crimped. Besides the extra strength and superior workmanship we give you, we furnish PAGE FENCES dipped in a

special white paint, which on top of the best of galvanizing, will lengthen the life of wire for years. And, also, this white coating makes wire much more slightly.

Owing to the great strength and elasticity of our fencing, **one-third less posts** are required, thus reducing the cost of the fencing.

As you get in PAGE FENCES **one-half more fence strength**, greater protection against rust, better workmanship, better appearance, use less posts, can you afford to use other fences, even though you could buy them for one-half the price of ours? But, really **ours costs you little if any more.**

We are prepared to prove any assertion we make above.

Illustrated printed matter furnished for the asking. 407



THE LOCK IN PAGE "EMPIRE" FENCES

THE PAGE WIRE FENCE CO., Limited, Walkerville, Ont.

Branches—Montreal, Toronto, St. John.

All Eyes are on This Invention



PATENTED '1893, '95, '97

HARVESTING PEAS

TOLTON PEA HARVESTER

With New Patent Side-Delivering Self-Buncher at Work

Also highest grade **HARROWS**, both in sections and flexible; manufactured in widths to suit purchasers. **Up-to-date HAY CARRIERS** and **FORKS**. Latest and best **Sling Carriers** and **Slings**. The most approved **Double and Single ROOT CUTTERS** and **PULPERS**, etc. Send for descriptive circular and prices, or see our local agent. Mention this paper.

TOLTON BROS., LIMITED
GUELPH, - ONT.

at once. A book of such value cannot be secured at any price. However, any reader of this paper will receive a copy by enclosing 3 two-cent stamps and addressing "Farm Science," International Harvester Company of America, Chicago, Ill.

Kindly say to them that you saw this article in THE FARMING WORLD.

Caustic Balsam Gives Wonderful Results

Berlin, Ont., March 22, 1904.

The Lawrence-Williams Co., Cleveland, Ohio:
I have been using several bottles

of Gombault's Caustic Balsam, and found wonderful results. Kindly send me full information in regard to agency, as nearly all who once give it a trial want a bottle of it.

M. S. STROME.

Absorbine will Remove Bog Spavins Promptly

Mr. D. B. Miller, Petersburg, Pa., writes under date of July 11th, 1905: "The party I got the bottle of Absorbine for is using it on a bog spavin and it is removing the lump." Absorbine is a scientifically compounded remedy for bringing about a dissolu-