

The old-fashioned farmer likes to excuse himself for being put to it in his paces. He is at least three-quarters new-fashioned. We have very few really back-looking land-tillers left on our farms. The change has not gone on as fast as it might have done, but the speed is greatly accelerated.

The farmer and farming have gone through a most remarkable revolution within the last seventy-five years; they are going through a greater in the seventy-five that are to come. Land tillage is naturally becoming more popular, and town life is getting to be less attractive. The country has about all the advantages of the city, and it has, what even the new city cannot get, freedom from contact. The old-fashioned farmer, who survives into new conditions, must do it by showing a wonderful power of readjustment (what the old-fashioned farmer called horse-sense—that is, common sense in the field—sense common to folk and beasts), but above all things he should not boast of being old-fashioned, nor new-fashioned, but simply a man willing to be fashioned by exigencies and changing conditions. When electricity gets a full hold of the times, the farmer will not fight the automobile, but will own one or two himself. He will plow with an automobile, and he will go to market with a vehicle of that sort. The coming automobile will be no more like the lumbering monster that scares our old-fashioned horses than a Morgan is like a cart horse. The charm of it is, not that the farmer will beat the auto, but that he will take possession of it—will use it, and it will be, as everything else has become, a servant of agriculture. Old-fashioned farmer, try to comprehend the situation! Feel your oats and strengthen your spine! It is a long road, from the sickle to the reaper, and it will be a longer one from the wheelbarrow to the automobile, but you will surely make it.—Independent.

GOSSIP.

RIVERSIDE HOLSTEINS.

Canada can boast of many good Holstein herds, as good as the breed produces, but none can make a better showing as superior producers than the Riverside herd, the property of Messrs. M. Richardson & Son, of Caledonia, Ont. That this is a recognized fact is evidenced by the constant and lively demand for Holsteins, both male and female, bred in this herd. The herd generally numbers considerably over a hundred, but owing to the many sales made in the last few months, particularly to the Northwest, has been reduced to about 75. The cause of this satisfactory state of affairs is not hard to understand. The Messrs. Richardson, believing that the bull is more than half the herd, have never used a sire but those bred on the highest-producing lines, and backed by record dams, grandam, and more remote ancestry, as the following past sires will show: Ruby Gretque's Baron Witzde, Vol. 1, No. 1; Stratford's Blackbird Aggie, Vol. 2, No. 2; Victor De Kol Pietertje, Vol. 2, No. 3. The present stock bull is the massive 2,300-lb. Johanna Rue 4th's Lad, whose five nearest dams have official butter records of 22.86 lbs. in 7 days, and whose sire, Sarcastic Lad, the St. Louis champion, has 15 daughters in the Advanced Registry, and his dam, Belle Sarcastic, has an official record of 25.24 lbs. in 7 days. Of the females now in milk, 30 are in the Advanced Registry, with records from 10.55 lbs. for a two-year-old, to 21.52 lbs. for a five-year-old, of butter in 7 days. There are five young bulls coming on that will be for sale in a short time, whose breeding is gilt-edged. The whole herd is in grand condition, and milking heavily.

Kyle Bros., Ayr, Ont., write: "We must thank 'The Farmer's Advocate' for the great number of sales we have made through our advertisement. We have had great demand for our Short-horn bulls, and have only one of last year's calves left. He is a six-months-old roan bull, has a first-class Scotch pedigree, and is sired by Imp. Old Lancaster, champion at Toronto, 1905. The females we are offering are a choice lot of the very best breeding, most of them with calves at foot, or safe in calf to our herd bull, Imp. Bapton Chancellor, a bull which has few equals as a sire of good ones."

3 FEEDS FOR ONE CENT

"INTERNATIONAL STOCK FOOD"

For sixteen years "International Stock Food" has been the universally recognized leader as a very high class medicinal preparation to feed to small amounts with the regular grain allowance in order to secure better digestion and assimilation, so that each animal would obtain more nutrition from all grain eaten. It is prepared from powdered medicinal Roots, Herbs, Barks and Seeds and purifies the blood, tones up and permanently strengthens the entire system and cures or prevents many forms of disease. Scientific authorities prove that the average farm animal only digests about 45 per cent of the average kinds of farm feed. The every day use of "International Stock Food" will cause animals to digest from 65 to 75 per cent. In this way "International Stock Food" is a great grain saver as it only costs ten to fifteen cents per month to feed it to a horse, fattening steer or cow and only five to eight cents per month to feed it to a hog. Saves \$10 in grain for each horse, steer, etc. At the time of our last war we paid the United States Government \$40,000,000 war tax, because "International Stock Food" was a high class medicinal preparation, while many other kinds were allowed to sell without paying the war tax because they filed a statement, with the Government, claiming that they did not use any medicinal ingredients and did not claim any medicinal results. This explains why the market is flooded with cheap and inferior preparations. We have a way claimed that you cannot afford to use any preparation of this kind except on a medicinal basis because without medicinal qualities they would not be worth medicinal prices. Any faithful Agricultural Chemist will tell you the same thing. You eat medicinal ingredients (salt, mustard, vinegar, pepper, etc.) used United States Dispensary, with every mouthful of your own food and science proves that you thrive better for their use. It is just as reasonable to expect your stock to thrive better by using small amounts of "International Stock Food" every day, which contains the same Roots, Herbs, Barks and Seeds that animals eat freely when running wild. M. W. Savage, who originated "International Stock Food" is a practical farmer and stock breeder and also a druggist and he positively guarantees that the use of "International Stock Food" will always be beneficial for stock in any condition and that it can even be taken into the human system in perfect safety. We guarantee that one ton of "International Stock Food" will make a clear profit of \$50.00 over its cost, in fattening hogs or steers. If a scale test fails to prove this we do not want a cent of your money. Our business principle is that we must make you more money than you can make without feeding "International Stock Food" and we take all the risk. Could you possibly ask for a fairer proposition? "International Stock Food" will fatten cattle or hogs in 30 days less time and save feed. It will make Calves, Colts, Lambs, or Pigs grow amazingly during every month of the year and will keep them growing rapidly even during the cold weather. It will make cows give from one to three more quarts of rich and very healthy milk every day and keep cows healthy so that tuberculosis will be prevented and your cows will raise extra vigorous calves. It cures and prevents scours in calves. "International Stock Food" will make brood cows raise more pigs and they will have stronger vitality. By purifying the blood and stimulating the system it cures and prevents Hog Disease and keeps pigs, shoats and fattening hogs healthy and gives rapid growth. "International Stock Food" has an extraordinary sale to hog breeders to prevent Hog Cholera, and only costs 25¢ per bushel for one cent.

At a cost of 12 cents per month we positively guarantee that in every day use will save from \$7.00 to \$10.00 per year in the feed of any work horse, fattening steer, etc., and if a practical test does not prove this, the use of "International Stock Food" will not cost you a cent. "International Stock Food" will keep horses healthy, strong, vigorous, fat and glossy. It will ease your work, driving or coach horses to do more work. Your brood mares will raise better colts. "International Stock Food" is fed every day to all of our Four World Famous Champion Stallions: Dan Patch 155K (Travens 25K, Director 25K and Arion 24K). Also to our Stallions: Wilkes 20K, Buttonwood 24K, Director, Jr. 23K, and to our one hundred brood mares and their colts on our "International Stock Food Farm" of 100 acres, ten miles from Minneapolis. Beware of the cheap and inferior imitations and substitutes that flood the market. No chemist can separate and name all of the medicinal ingredients we use in "International Stock Food", and Any Company or Any Chemist claiming to do so must be a Self Confessed Ignoramus or must be a Paid Falsifier. In many Bulletin a pretended analysis of "International Stock Food" has been given. We hereby agree to pay any one \$5.00 in cash if we cannot prove every one of them to be absolutely false and misleading and consequently these Bulletins must be published by institutions having very elastic notions of fairness, honor or truth. They seem to be governed by blind, and often times, malicious prejudices. Always insist on having the genuine "International Stock Food" and you will have paying results guaranteed by the largest Stock Food Company in the world and its use only costs 3¢ per bushel for one cent. It is sold by over One Hundred Thousand Dealers on "Spot Cash Guarantees." If you had corresponded your druggist would have to charge you twenty-five cents per pound to put up "International Stock Food" because he is compelled to pay more for ingredients. We buy train loads for spot cash and are the largest users of our ingredients that the world has ever known. Our books are open as proof that we do not make any larger per cent than any average company manufacturing medicines, shoes, clothing and other staples. Statements to the contrary are made in utter ignorance of the facts. All correspondence will be answered promptly as we have an office force of 50 people and 150 of them are typewriters. Our office and factory is one of the "great business centres" of the entire country and when in Minneapolis we will be very much pleased to have you call. We have thousands of Testimonials on file in our office open for your inspection. "International Stock Food" is used and strongly endorsed by over Two Million Farmers and Stock Breeders and is endorsed by over One Hundred High Class Farm Papers. We refer you to any Bank or Wholesale House in Our City.

DAN PATCH 155K MAILED FREE

We will mail you a Beautiful Color Picture of Dan Patch 155K, also 15¢24 Free from Advertising and giving all of Dan's records, if you will write us how much live stock you own and name this paper. Address: International Stock Food Co., TORONTO, CANADA.

SAVE 20 CENTS PER SHEEP on every sheep you shear with **STEWART'S IMPROVED 1904 SHEEP SHEARING MACHINE** Price in Canada: **\$17**

For sale by all leading jobbers. The day of the old-fashioned hand shears is past. No owner of 10 sheep or more can afford to shear by hand, even though the work be done for nothing. Don't butcher your sheep. Shear with machine and get one pound of wool. It will more than cover the cost of shearing. Send to-day for valuable book, "Hints on Shearing." It will save you money. **CHICAGO FLEXIBLE SHAFT CO., 110 LaSalle Ave., Chicago.**

Southdown Sheep

Unequalled for fine quality of both mutton and wool, hardness of constitution, and earliness of maturity.

STRIDE & SON will sell by auction at **CHICHESTER, ON** **THURSDAY, AUG. 9th, 1906** (the day after the dispersal of the whole of Mr. Edwin Ellis's world-renowned prize-winning flock of Southdowns, which will be sold by Messrs. Stride & Son, Salisbury, Guildford, on Wednesday, August 8th) about **6,000 PURE-BRED SOUTHDOWN EWES** **450 PURE-BRED SOUTHDOWN RAMS and RAM LAMBS,**

Including consignments from nearly all the leading registered flocks in England. Commissions carefully executed. Telegrams, STRIDE, Chichester. Postal address: **STRIDE & SON, Chichester, Sussex, England.**

COTSWOLD SHEEP

From one of the largest breeders in the home of the breed. We have bred the prizewinners at the leading English shows. Address: **W. HOULTON, Broadfield Farm, Northleach, Glos., ENGLAND; or S. HOULTON, Calgary, ALBERTA, Canadian representative.**

SOUTHDOWN

Having sold short, I am now booking orders for future delivery of show and breeding flocks.

COLLIES

At Stud, Holyrood Clinker, Just imported. Fee \$10.00.

Robt. McEwen, Byron, Ont.

Seed Grains and Dorset Horn Rams Emmer and Tarter King oats. All grains well cleaned. Write for samples and prices. Glenair Farm. **JAMES DICKSON, Orono, Ont.**

Shropshire & Cotswold Sheep

SCOTCH SHORTHORNS and CLYDESDALES

Choice ram and ewe lambs. Also 50 shearing ewes for sale. Apply to

JOHN BRIGHT, Myrtle Station, Ontario.

BROAD LEA OXFORDS.

Present offerings are 28 ranch shearing rams, seven shearing ewes, one show ewe four years old. Will also book orders for ewe and ram lambs from imported ram. Correspondence promptly answered. Visitors always welcome.

R. B. STATIONS: Mildmay, G. T. B. Teeswater, C.P.R. W. H. ARKELL, Teeswater, Ont.

DORSET HORN SHEEP and SCOTCH SHORTHORNS

The latter representing the Nonpareil, Miss Ramdoun, Miss and Gloster families exclusively, and the former comprising more Royal winners and more St. Louis prizewinners than any other flock in the world. Stock for sale always on hand.

JOHN A. MCGILLIVRAY North Toronto, Ontario

100 Shropshires & Cotswolds 100

One hundred head for sale. Ten shearing rams, fifty ram lambs, and sixty shearing ewes. Rams are good enough to head any flock. The ewes are a choice lot and will be bred to imp. ram.

John Miller, - Brougham, Ont

NEWCASTLE HERD OF Tamworth Swine and Shorthorn Cattle

Still have a lot of beauties to offer in Tamworths of both sexes, from 3 months to 3 years old; a half-dozen March sows that will be bred in October and November. All for sale at moderate prices. Also four young Shorthorn bulls ready for service, and a half-dozen beautiful heifers.

COLWILL BROS., Newcastle, Ontario.

Mount Pleasant Herd of Tamworths and Holsteins. A large herd of choice pigs of all ages on hand. Mount Pleasant type of hogs are profitable breeders and ideal bacon hogs. Pigs not skin. Herd headed by Colwill's Choice No. 1543. Won sweepstakes and silver medal at Toronto, 1901-2-3. Also a few bulls. **Bertram Hoskin, The Gully**

GLENHODSON YORKSHIRES AND POULTRY.

Sows bred or ready to breed, from choice imp. stock, also young pigs, for sale. Buff Orpington, B. F. Rock and White Wyandotte eggs for hatching at \$1 for 15.

GLENHODSON COMPANY, Myrtle Station, Ont. Long-distance phone at farm. Lerna Foster, Mgr.

Glenburn Herd of YORKSHIRES

Now on hand, a number of sows 5 and 8 months old, for spring farrow; also a large number of September sows and boars. Booking orders for spring pigs. **DAVID BARR, JR., Box 3, Renfrew, Ont.**

Oakdale Berkshires

Of the largest strains, imported fresh from England. The produce of these and other noted winners for sale reasonable. Let me book your order for a pair or trio not ask. **L. E. MORGAN, Millikan Stn. and P. O.**

Rosebank Herd of LARGE ENGLISH BERKSHIRES

Present offering: Choice stock from 6 weeks to 5 months old, bred by Concord Professor and Willow Lodge Crown 8th. Can supply pairs and trios not skin. Satisfaction guaranteed. Express prepaid. **JOHN BOYES, Jr. Churchill, Ont.**

YORKSHIRES

Two grand (imp. in dam) sows, bred to farrow in June, to a show boar; also a young litter ready to ship in April. Orders booked ahead and satisfaction guaranteed. **L. HOOEY, Pelee's Corners P.O. Fanshawe Falls Station.**

Improved Yorkshires—We are booking orders for young pigs of April farrowing and May delivery. Write **HAYVILLE, GEO. M. SMITH, Ontario.**