

POOR COPY

THE JUNIOR ADVOCATE, WEDNESDAY, OCTOBER 1, 1902.

A PAGE OF INTEREST TO FARMERS.

MICA
Makes short roads.
AXLE
and light loads.
GREASE
Good for everything
that runs on wheels.
Sold Everywhere.
Made by IMPERIAL OIL CO.

WANTED.

A responsible person, in the Northern part of the province, to represent the

Union Mutual Life Ins. Co.
Established 1848.

The policies of this company are the most liberal and up-to-date—plans issued.

A liberal contract to the right party.

Address—
Abert J. Machum,
Manager.
St. John, N. B.

WONDERFUL!

SAYS LONDON, ONT.

Mr. John H. Barnstead,
Halifax, N. S.

Dear Sir:
I was afflicted with Rheumatism in my hand, and tried a bottle of your oil with surprising results. The first application relieved the pain at once, and before I had used the bottle my hand was entirely cured.

I consider your Ethiopian Rheumatic Oil a wonderful preparation, and shall certainly recommend it to all my friends.

Yours truly,
C. F. Allison,
With the London Pig and Litho. Co.
June 25th, 1902. London, Ont.

GARRAGE FACTORY

We make the very finest grade of Carriages, wagons, carts etc. all hand made and guaranteed to outlive the best of imported stock. A large stock to select from.

Repairing of all kinds and vehicle made to order at short notice.

Liberal discount for Cash.
Time given if required.

James M. Falconer.

JUST RECEIVED.

Two cases Mrs. Pott's nickel plated cold handle Sad Irons two cases wringers, warranted solid rubber rolls, five dozen cross cut saws, including the fast cutting lance tooth tree saw, 1 cask (600) sheet zinc to arrive this week. One carload of staves.

J. H. PRINNEY.

WHY you should buy "Pay Roll" Chewing Tobacco. Because it is the best quality. Because it is the most lasting chew. Because it is the latest, high grade 10c plug. Because the bags are valuable for premiums UNTIL JANUARY 1st, 1903. Because we guarantee every plug, and because your dealer is authorized to refund your money if you are not satisfied.

THE EMPIRE TOBACCO CO., LTD.

BREEDING DAIRY COWS FOR PRODUCTION.

It is scarcely necessary to say that the production of milk is the greatest function of the dairy cow. The economical production of large quantities of milk, butter and cheese, determines the value of the cow, and the best efforts of breeders of dairy stock should always be directed towards this goal. If the dairy cow does not yield a profitable flow of milk, she ceases to have any reason for existence. Breeding qualities are of comparatively little importance, except in cases when a good cow loses the use of a portion of her udder, or in some way becomes undesirable as a milker.

It naturally follows that to secure the best practical results, little attention should be paid to what are commonly spoken of as fancy points. It is only in very exceptional cases that color of the hair, size and contour of the horns, graceful carriage and conical teats, can make any possible difference in the actual value of a cow, yet these and many other useless fancy points are held in high esteem by many breeders and judges. Beauty of form and breed type are always desirable, and breeders may well endeavor to combine these in as great a degree as possible with capacity at the pail, but the latter must ever remain the first consideration.

The first great essential point to be sought in the dairy cow is constitution, without which she cannot stand the strain of many years' heavy feeding and milking. The wide chest, good heart-girth, and general appearance of vigor are the chief indications of constitution. Other points largely indicative of production are:—A wide strong muzzle; a comparatively open backbone or chine, indicating a tendency to make milk rather than fat; a capacious barrel, capable of making use of a large quantity of feed, and a roomy, well-shaped udder, with large mammary veins and milk wells. A well known Canadian breeder has tersely summarized these qualifications in the words:—A big mouth, a big belly and a big bag.

Experienced men are able to select good cows with a reasonable amount of certainty, but the most expert dairy judge is largely at sea when he attempts to select a good bull by appearances alone. When we come to the question of raising good cows, we find that the only road to success is in breeding from cows of known capacity and from bulls whose female ancestors have also been tested for merit at the pail and churn. It is almost imperative that a good bull should be backed by a considerable number of good producing dams and grand dams if satisfactory results are to be expected from his daughters.

About twenty years ago some of the prominent American breeders of Holstein-Friesian cattle, impressed with the importance of the above question started what is known as an "advanced registry" in which cows could be recorded only after making a milk or butter record greater than a certain high standard. This system of registry was greatly improved some eight years ago by the adoption of what is known as official testing. Under this plan all tests made are directly supervised by a capable dairyman sent as a representative of an experiment station or agricultural college, who sees the cows milked.

Was Pale, Weak And Very Nervous

Mrs. Ben. Hatfield, 77 Hillyard St., St. John, N. B., writes:—For three years I was a sufferer from extreme nervousness and female weakness. I was pale and weak, had no appetite and would sometimes faint two or three times a day. I underwent a very painful operation and for seven weeks was under the doctor's care but he seemed unable to help me.

Despairing of recovery, I took the advice of a friend who told me that Dr. Chase's Nerve Food would build me up and make me strong and well again. I continued this treatment, using in sixteen boxes, and believe that I am as strong and well as ever in my life. As a result I cannot say too much for Dr. Chase's Nerve Food. The testimonials I see for it are not half strong enough. 50c, a box, at all dealers or Edman, Bates & Co., Toronto. On every box of the genuine will be found portrait and signature of Dr. A. W. Chase.

Dr. Chase's Nerve Food

One Hen One Day One Mill

It costs a mill a day—one cent every ten days—to make a hen a lively layer when eggs are laid with SHERRIDAN'S CONDITION POWDER. Calculate the profit. It helps you to lay more eggs. It makes the eggs glossy, makes combs bright red.

Sheridan's CONDITION POWDER

Feed to fowls once daily, in a hot mash, will make all their feet, combs, wattles, and make the flock doubly profitable. 125¢ per cwt. by 1 lb. sample free. Send \$1.25 sample poultry paper free. I. S. JOHNSON & CO., BOSTON, MASS.

weighs the milk, and tests same in duplicate with the Babcock tester. The correctness of these tests must be sworn to by all concerned in conducting them. The system has now been adopted by the Guernsey, Ayrshire, and Jersey Associations by the United States, but in Canada only the Holstein-Friesian breeders have recognized the importance of the movement. They have recently established a record of merit in which a cow may be entered only after making an official test for production of butterfat. The standard requires that a two-year-old heifer shall produce in seven days at least eight pounds of butter fat, a three-year-old, ten pounds, a four-year-old, eleven and a half pounds and a mature cow, thirteen pounds. This is the highest standard adopted by any association and it will doubtless have a very beneficial effect on the butter-producing qualities of the breed in Canada. Other breeders of dairy cattle might well take up this matter also.

Some of the tests made by Canadian Holsteins, nearly all under the supervision of Prof. Dean, of the Ontario Agricultural College, are given herewith. These are all for a period of seven days. The amount of butter may be computed approximately by adding one-sixth to the amount of butter fat since good butter averages about 85 per cent. fat. Breeders of other sorts of dairy cattle are invited to send authenticated records of their cows.

WHY IS WOOL SO CHEAT?

(By Alfred Mansel, Shrewsbury, England.)

My attention was first drawn to the extensive adulteration in woolen goods by an able article headed "Why is Wool so Cheap?" in which the writer, who is well known as a wool expert, boldly states that if the wearing apparel, as used by men and women, were only made out of the pure wool fibre expressly given to us by Providence for this sole purpose, instead of being substituted by other foreign materials, then there would be a robust state of affairs in connection with wool as it is, the use of wool is annihilated at every turn by the use of substitutes for the sole purpose of cheapening wool fabrics, with little or no regard to the wearing properties of the same.

The same authority states that in a drive of 30 miles around Bradford, not one, but scores of mills could be pointed out where for every bale of wool used, ten bales and often more of shoddy, mungo stockings and cotton are used, and in what is known as the heavy woolen districts of Yorkshire, there are dozens of manufacturers who never buy a single bale of wool, and yet are known and acknowledged as woolen manufacturers.

Nature's Remedy for Diarrhoea

and all Summer Complaints in Children and Adults.
FULLER'S BLACKBERRY CORDIAL
Price, 25 cents
THE BAIRD COY., Limited
Proprietors
WOODSTOCK, N.B.

knowledge as influential manufacturers of woolen goods.

This is a very extraordinary statement, and notwithstanding the wide circulation of the article quoted, no refutation has been forthcoming from the manufacturers interested.

The importance of the frequent sales of rags of every description, stockings, mungo and the like despatched from all parts of the British Isles, and several Continental countries held at Dewsbury, Batley Leeds and other centres in the manufacturing districts, prove the truth of the foregoing assertion.

It is further stated that several large woolen manufacturers these sales are far more important than any of the great wool sales held in London, Bradford and elsewhere.

Melton, 42 in. wide, 6d. to 7d. per yard, extensively used for skirts and frocks, contains no wool being absolutely all cotton warp, the web being entirely spun from rags and a little raw cotton blended together to give it strength and sold as woolen goods. It is stated that thousands of pieces are sold weekly in the shape of meltons, serges and the like, and that the art of finishing as practised in Yorkshire has reached such a state of perfection that it is now quite possible to hide from the ultimate buyer the defects of the fabric, particularly hiding the foundation material of the cloth.

In the Yorkshire Daily Observer of March 29th last, reference is made to a cheap class of coverts brought out by some leading manufacturers, composed of a mixture of worsted, warp, and a cheap carded web termed Angola, a high sounding name for a blend of cotton with mungo. Having a satin or venetian weave, the web is thrown on the back of the cloth leaving the face with a worsted appearance. The cloth is well constructed and has a large demand.

An assize trial at Leeds on March 17th last, has settled the vexed question of the vague terms, all wool and woolen, and we now know that all wool means all wool and woolen means anything that is composed of shoddy, mungo and cotton.

NEURALGIA. THIS DISTRESSING COMPLAINT IS DUE TO IMPOVERISHED BLOOD.

When the blood becomes thin and watery, as a matter of course you become weak, vitality runs down low, and there is little power in the system to ward off disease and pain.

Neuralgia, hunts out a weak spot, and makes a home there, so secure that it is hard to drive it out. But by using the proper remedies it can be driven from the system, never to return. To obtain immediate relief, first apply to the painful parts, a good quantity of Doan's Nerve Liniment, and then bind on a hot flannel cloth.

This local treatment will be found very efficacious, but must be followed by a course of Doan's Nerve Food. This is a blood food, and a blood purifier, and quickly strengthens the system so that further attacks may never be feared. It gives strength and vigor to weak constitutions and puts them in good shape to resist neuralgia attacks.

The combined treatment of Nerve Liniment and Doan's Nerve Food, Sciatitis, and Rheumatism, is marvellously effective, and cures all or all these ailments. Because of the unique success of these remedies we have no hesitancy in recommending their use to our readers. All druggists sell them. Said by A. E. Shaw.

She—I can't possibly get my gown for less than \$175, dear.

He—But there's Mrs. Remond.

I'll bet she doesn't pay any such price.

She—But her social position is so much more secure than ours.

A SURE CURE FOR CONSTIPATION.

Some remedies cure this distressing complaint in a day, some in a month, but NERVINE never fails to do it in a few minutes. Just ten drops of NERVINE in sweetened water—that's enough, and away goes the dysentery, and you are cured. NERVINE also cures Cramps, Colic, Pain in the Stomach, and Sick Headache. It has five times the strength and curative properties of ordinary remedies, and should be in every household. Before buying a 25c. bottle and try it. NERVINE is all right.

What is a caddy asked Willie.
Don't you know, returned Edith.
Why, a caddy is a little cat of course.

Milan has a curiosity in a clock which is made entirely of bread. The maker is a native of India and devoted three years of his life to the construction of this curiosity. The clock is of a good size and goes well.

DR. A. W. CHASE'S 25c. CATARRH CURE
Is now direct to the diseased parts by the Improved Blower. It is the only cure for Catarrh of the Bladder, and permanently cures Catarrh and Hay Fever, etc. All dealers, or Dr. A. W. Chase Medicine Co., Toronto and Buffalo.

How many languages did she learn at that finishing school?
Why, she learned to speak in four, but she can be understood only in one.

HEART OF A THUNDER-STORM.

Its Resemblance to a Battle Fought in the Clouds

An English aeronaut who made an ascent in his balloon was gradually borne by the wind into the very heart of a thunderstorm. In Pearson's Magazine he gives a vivid account of this unusual experience:—
"But ere we were reluctantly compelled to admit that we were caught in bad weather there was a wild shriek in the air all around, and in less than a minute's space we were swallowed up in a pitiless onslaught of hail which cut and bruised us, rattling with a furious patter on the silk above, and on the sides of our wicker car, bringing down, too, from the upper regions—from what height, who shall say—an ice-cold draught, for which we were but ill-prepared."

"And then the thunder broke out. Up to this moment we had little or no premonitory warning in the usual growling of an approaching storm. Indeed, the thunder, though appalling enough, proved not the most striking feature of the grand phenomena we were now about to experience—a fact, in accordance with the experience of the mountaineers, already quoted. Moreover, the reverberations of the bomb which I now exploded a hundred feet below died away with unwonted quickness. This was remarked by all our party, and deserves further consideration. Certainly to our senses the rolling of the thunder was not prolonged. But again, this may have been merely that its frequency and its nearness drowned after sound."

"For crash now followed crash with the briefest intermission. It was like guns opening at short range, fast and furious, as in some sham fight which one may watch at sea. The flashes which came from all sides were invariably somewhat above us, as though from batteries on commanding heights, and each was followed smartly with a burst resembling the solemn boom of heavy ordnance. They were single shots from masked embrasures."

"On one flank would come a fork of light—for even in the home of the lightning the eye could not give it any other shape—which for a brief interval lingered painfully in the eye. Then the crash followed, and the black cloud closed up; a shot, as it were, with smokeless powder answered promptly by light discharges from opposite heights. It was a wild, terrible war, in which the novelty of our situation lent a real terror. For it was borne upon us, as that this was not a sham after all, but that all the sky around us was a real battle ground and we were in its focus."

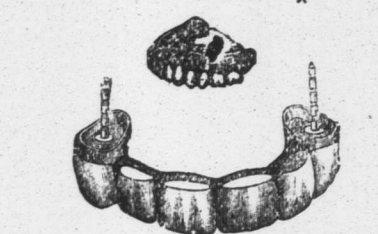
LOTASINE
A quiet and positive cure for Coughs and Sore Throats, Hoarseness, and all Rins Diseases of the Throat, Cattle and Dogs.
GALL CURE
A quiet and positive cure for Coughs and Sore Throats, Hoarseness, and all Rins Diseases of the Throat, Cattle and Dogs.
YOU MAY WORK THE HORSE
25 Cents All dealers
THE BAIRD COMPANY, Limited
Proprietors, Woodstock, N.B.

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Graduate Royal College of Surgery, London, England.
SPECIALIST
Diseases of Eye, Ear and Throat.
Office of the late J. H. Morrison
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Dr. H. & G. J. Sprout,



Teeth extracted without pain by the use of Nitrous Oxide Gas or other Anesthetics. Artificial teeth set in gold, rubber and celluloid. Teeth filled, etc.
All work Guaranteed.
Newcastle, office Quigley Block.
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DR. GATES, Dentist,
at his Newcastle office from 20th to 1st every month. All kinds of Dental Work done by

Latest and Improved Methods.
Office in Lonsbury Block.

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Claims collected and promptly paid over.

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Special attention given to Eye, Ear, Nose and Throat.
(Eyes tested and glasses furnished.)

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Rooms over J. D. Coughlin's store.
Is prepared to do all work in a most satisfactory manner by latest methods. All work guaranteed.

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HOTELS.

QUEEN HOTEL,
J. A. EDWARDS, Prop.
Fredericton, - N. B.

HOTEL BRUNSWICK
George McSwenny, Prop.
Moncton, - - - N.

Hotel Blanchard,
JOS. THEO. BLANCHARD, Prop.
The only first class hotel in Caraquet.
Livery stable in connection.
Opposite Station. CARAQUET, N. B.

NOTICE.

All persons indebted to Messrs. Groceries, are required to settle their accounts within thirty days of date hereof.

MRS. S. A. DEMIERS,
Newcastle, Aug. 19th, 1902.

RESTAURANT.

I have purchased the restaurant lately conducted by L. P. James, and am prepared to serve LUNCHEONS, ICE CREAM, ETC., at all hours.

I also have always on hand bread, cake and pastry of all kinds.
MRS. MARY MASSON,
Newcastle, N. B.