Good cultivation is equal to a dres-Government agriculturist at the Cape, rarely mislead.

lbs. oat hay per acre.

000 lbs. oat hay per acre.

fertilizers, and labor is cheap, they any heifer until she is nearly or quite thus increasing the value and importdepend largely on obtaining good two years old. Let the helfer grow ance of the poultry industry. As a

When Hay is Most Valuable

or five times.

cut when the seed was fully ripe, our claim will appear. 4. were filled with hay cut at various stages between the first and fifth. Now the steers were made the judges select. do not in breed, and do not which hay was to them the most breed any heifer under two years palatable. If the most polatable is not a select to in- are to remain long enough for the "On, pare! Algernon has asked the to marry him!" "The nervy pup! What has he ever done to deserve you?" "Well, Algernon is a writer of some palatable. If the most polatable is note." As tages between the first and fifth, mistake. Whichever dairy breed you will be steers were made the judges select, do not in breed, and do not which have was to them the most breed any heifer under two years which have a store in very cold of that?"

"Store Here is the note!"

from the attractions of the exhibition in their milk. a visit to Toronto at this season is sure to be enjoyable especially in view of the very low rates prevailing. From Newcastle the round trip will be \$22.20 good going August 21, 23, 25, 26, and 27 and Sept. 3 and 4. A special rate of \$16.45 will prevail or August 22 and 28 and on September 2. All tickets are good to return September 10. Maritime Province travellers will have their choice of two through vestibuled trains, the Ocean Limited and the Maritime Express, both of which connect at Bonaventure union station, Montreal, with the a visit to Toronto at this season is

Ayer's Sarsaparilla

Judging a Good Dairy Cow

When it comes to judging a cow for sing of a good fertilizer. This axiom continuity in milk, there is a certain tions it is plain that the fancy helps is strikingly confirmed by the result structural form in continuous milkers the utility part of poultry keeping of some experiments reported by the which should, if properly understood and the utility end tends to popular-

following manner. At the experiment her, point by point. What are they? like a variety of a general purpose station a pice of land was selected A continuous milking cow will almost breed, no matter whether his fowls divided into plots, and uniformly always have a large jaw, indicative of win prizes or are disqualified, he may dressed with a complete fertilizer good feeding qualities; a long slim rest assured that they have a market After being ploughed, as stated be ewe neck, accompanied by a tall value according to their weight. Many low, a cultivator was run over the sharp wither. As you pass down her who enter the ranks of fanciers for

Each successive plot, however, had that they form a wedge, viewed from who care nothing for feathers o real received one more ploughing than the front, on both sides. Next you ex points are benefitted by the work the previous onn, and th eyels rose will find high hip bones, the higher of the fanciers. Each standard breed correspondingly in steadily ascending the better-if you can hang your hat has demonstrated its adaptation to a Plot 1.—Once ploughed yielded 750 will be flat, and she will have a large degrees of confinement, requisites of paunch, the more the better. What the markets, so that the utility poul Plot 2.-Twice ploughed yielded 1. is the value of the last indication? try raiser may select what he needs

something out of nothing: to produce create a market for a class of "a lit-Plot 4.—Four times ploughed yield a large flw she must be a big easer, the too good to kill birds in the fin-Plot 4.—Four times ploughed yield a large flw she must be a big eater. It to good to kill birds in the first only, but each succeeding plot was must have a wedge-shape, viewed on tween fancy and utility. The one

crops by increased cultivation, and and make her body as large and her result ofthis comperation, we shall will frequently plough their land four constitution as strong as she can be have not more poultry, but a better of a milk producer are placed on her, tinue all along the line.

We realize that there are those who A vast number of armers pay but will tell us that the diary qualities

while rack No. 5 was filled with time. The leading cause of all this trouble will suffice. The box may be filled thy hay cut just as the plant was is breeding the heifers too young, and with rich garden loam if the seeds

was the most profitable to the owner.

Where the Cows are Bred to Pay.

Green food may also be supplied in This was the result: The timothy

In Friesland (Holland) nothing but the form of any surplus vegetables cut earliest was most fully eat n. dairying is carried on. The Friesland that you may happen to have on hand. That which was cut when the seeds farmers carry on their business with The best plan for feeding them is to were ripe was left untouched. The out cereals. The whole of their ener place a nail in the houses on the wal! difference in value when fed to cows gies are devoted to the production of just high enough so that the hens would prove still greater. An old far, butter and cheese. All the work is will bec ompelled to jump a little to would prove still greater. An old far, butter and chees? All the work is will becompelled to jump a little to mer once observed about a neighbor carried out on the factory system, and reach it. Then take a beet or any who always cut his hay late: "He all the factories are under co-operative other vegetables that you desire to cuts his hay so as to dry up his cows. It who could be profit. The milk is a handy little arrangement. It help them make milk." The blind-paid for according to its quality as compel the fowls to exercise for their ness of farmers on this score is some- well as its quantity, and there is such food. a complete system of accounts and

> satisfied: TORONTO EXHIBITION The result is that they get a unit eggs where the outside up. The best form quality of goods, and the best good, will be of service. The best

records that everybody is perfectly

The Toronto fair is the largest and gallons of milk per annum. The avermost attractive of annual exhibitions age is nearly 999 and a number of two ounces common table salt in in America, and this year new permanent buildings have been conmanent buildings have been con careful breeding and eliminating the structed and its extensive boundaries bad butter producers, they get an enlarged by new boulevards. Aside average of 3.4 per cent., of butter fat with the small end down and the

union station, Montreal, with the through Grand Trunk trains for Toronto. It will be well for intending travellers to apply early for reservations.

Lyons was reunited to France to Dynamics and thus driven from Italy. This series of experiment appears to indicate that maize is worth approximately 10s. (\$2.50) per ton more within barley meal for pigs feeding. As regards the quality of the pork, barley meal seems to be slightly superior to maize meal.

To all observers of poultry cond. ize the fancy. When a person adopts The experiment was carried out in the Let us take the cow and examine the fancy as a hobby and learns to land and oa's sown with the dirill, back you will find the double chine; the love of it may be compelled to be
The land was then rolled. her ribs will spring from her back, so utility fanciers from necessity. These on them all the better. Her thighs certain location, climatic conditions The greatest bulk of food is composed and feel certain of satisfactory re-No. 3.-Thrice ploughed yellded 1, of roughage. The cow cannot make sults. Their demands each year

only, but each succeeding plot was must have a wedge-shape, viewed on tween fancy and utility. The one cultivated once more than the previous one. The results of these experiand under lines. Such a cow, so along separately. I have never been and utility separately. I have never been along separately. I have never been and utility separately. I have never been and utility. The one helps the other and neither can get along the separately. I have never been and utility. The one along the separately. I have never been and utility. The one along the separately. I have never been and utility. The one along the separately. I have never been and utility. The one along the separately. I have never been ants often find it difficult to obtain up your dairy herd is in not breeding work hand in hand in many ways.

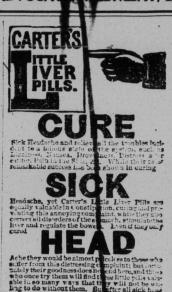
When Hay is Most Valuable

A vast number of armers pay but will tell us that the diary qualities and curing of their hay. An almost value experiment on this point is given in one of the annual reports of the Missouri State Board of Agriculture. Timothy hay cut at various stages of growth was used for the demonstration. Five feeding racks were erected in a yard where steers were kept. Rack No 1 contained hay cut when the seed was fully ripe, other space is available a box of soil

A word as to now to detect spoiled The result is that they get a uni- eggs where the outside appearance is In contraction with the Canadian quality of everything is made, while way for me who thus dead cany extraction are cut perience whatever would be to canmational exhibition at Toronto, which will be held this year from August 23rd until September 8th, the Intercolonial Railway will give very low excursion rates which will give the opportunity to many to visit the Queen City on the occasion of the great annual fair.

The system of records has enabled the Friesian farmer to breed a cow which gives ahigher average of milk than any other cow in the world. Look through the records, and you will not find a cow which gives less than 700 great annual fair.

The system of records has enabled cold storage. The operator som learns to discriminate and can easily discard the old and spoiled ones. Another method sometimes used where one is going to put eggs down in water glass is as follows: Dissolve water glass is as follows: Dissolve compound—Her with the small end down and the larger or air cell end upright, and the amount of the egg which is "xposed will depend upon the staleness of the egg. The main principle to remember is that the eggs should be perfectly fresh. In packing eggs by any method always put the small end down, as the air cell occupies



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ACHE

a up your dairy herd is in not breeding work hand in hand in many ways.

You any helfer until she is nearly or quite thus increasing the value and importing two years old. Let the helfer grow ance of the positry industry. As a land make her body as large and her result ofthis cooperation, we shall and make her body as large and her result ofthis cooperation, we shall always as a strong as she can be have not more poultry, but a better fore the demands of motherhood and quality, and improvement will coninhabitants.

The Strength of Granite. Granite is two and two-thirds times

lump of sugar.

Some Note.

"Sure. Here is the note!"

Fingers and Chemicals. Fingers can be protected against stains while handling chemicals by coating them with a wax made by melting white wax and adding to each sunce of it while inelted a dram of

A Spelling Test. The catch question has often been asked. "How many words in the English language end in dous?" The common answer is four—hazardous, jeopardous, tremendous and stupendous. As a matter of fact, however, there are five, and the word often overlooked is hybridous, meaning mongrel or of mixed sort.

## ALMOST A WRECK THE FALL TERM

Own Story.



Last summer s taken with seve e pains in my back so bad that I could not get up or scar ely move without pain, and my peri dis were painful. My husband called in a good doctor sad I was under his lare for some time but he did me little or no good.

The First W

In September

Is the beginning of lit is better not be compared to the did me little or no good.

SEND FOR CAT

a farmer's wife

the larger end and therefore is kept in place by placing the egg with the small end down.

Barley Meal and Maize Meal
The result of an experiment conducted at ten centres in six counties in Ireland to test the relative value of barley meal and maize meal-for pigs led to the following conclusion.
This series of experiment appears to indicate that maize is worth approximately 10s. (\$2.50) per ton more than barley meal for pigs feeding. As

Destruction of churches by fire or bomb having failed to accomplish anything for their "cause" the British militant suffragettes are now turning their attention to the burning of school houses.

When Charles Frederick Weissinger, of the Rochester, N. Y., post of fice was ready to leave on his vacation, he was seized by the other clerks, a mailbag was strapped about his head and shoulders and he was sent by mail to his destination.

When Charles Frederick Weissinger, of the Rochester, N. Y., post of fice was ready to leave on his vacation, he was seized by the other clerks, a mailbag was strapped about his head and shoulders and he was sent by mail to his destination.

## THE WEST IN THE EAST.

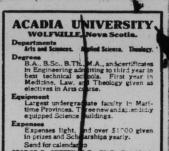
Curious Liew Year Festival Among the Lao Tribes of Burmah.

The Lao tribes, who are found principally in Lower Burmah and are of cipally in Lower Burmah and are of Aryan origin, are closer ethnologically to the people 't the west than they are to their Monzol neighbors of China, Siam and Cambodia, and this is very noticeable in their numerous festivals. The celebration of the "End of the Calendar" corresponds to our New Year's Lay. The year is escorted out with great pomp, while the young girls sprinkle, either with perfumed water or with black mud, the young men, who put up with their fun in the best of humors. Mimes dress themselves in curious disguises to represent our first parents, kneeling down, raising their right arms, and making speeches first parents, kneeling down, raising their right arms, and making speeches full of good wishes for everyone in the coming year. According to legend the first inhabitants of the Laos country were shaggy-like beasts, so the dresses of the mimes are of bark made to resemble long hair, while on their heads they wear hideous masks with movable jaws. The crowdtweicomes them, seeing in them the reincarnation of Adam and Eve and the serpent.

incarnation of Adam and Eve and the serpent.

The Lao is of comparatively tall stature, with close-cropped hair, and is very dignified in gait; his nature is very sweet and the invariable end of his very rare quarrels is an explosion of laughter. He is mainly a farmer and when field work is done the principal occupation of the young men is to court the girls. Stages are erected on which every evening there seat themselves all the marriageable girls, wrapped in scarves of brilliant color. In front of them burn lamps of coconut oil, in the manner of footlights. A tray full of quids of hetel for chewing and a spittoon made of a length of bamboo pass from hand to hand. The boys squat in front of the girls and make complimentary verses, while the girls answer with spirit, malice and point. It is a regular "Court of Love" like those of mediaev Court of Love" like Back and Forth.

"Your stenographer seems to be rather irregular in attendance." "Well, she leaves her husband and works a week; then she returns to works a week; then she returns to her husband and leaves the office for a week."



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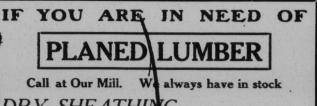
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