

WESTERN DAIRYMEN.

ANNUAL MEETING OF THE MAKERS OF CHEESE.

Practical and Instructive Sessions—Experimental Stations—A Move Toward the Establishment of County Cheese Unions—The Care of Milk—The Breeding and Feeding of Cows—The Officers Elected.

The annual meeting of the Dairyman's Association of Western Ontario, was held at Woodstock last week, commencing on Wednesday afternoon.

The president, Mr. J. B. Lane of Dorchester Station, who has been ill since the last convention, was unable to be present, and the vice-president, Mr. B. Hopkins, presided.

The secretary read a letter from the president, in which he regretted his inability to be present with his friends of the Cheese Association. He expressed his hope of ever being with them again and concluded his letter with the hope that if he did meet them on earth he might in the better land. The reading of the letter was received with extreme regret and sorrow.

The committees were then nominated by the vice president.

Order of Business: J. S. Pearce, London; J. W. Scott, Sparta; Jas. Williams, Colborne; Wm. Fawcett, Norwich; Thos. Ballantyne, M. P. P., Stratford; H. S. Lossee, Woodstock; and E. Casswell, Ingersoll.

Resolutions: J. M. Butchart, Norwich; J. L. Farrington, Norwich; and E. Bates, Burgisville.

Machinery and Utensils: E. Hunter, Woodstock; John Fulton, Brownsville; and C. Scragge, New Hamburg.

Prof. Robertson, Dominion dairy commissioner, was called upon to make a speech on the dairy industry generally. He devoted a large part of his time in discussing the fixing up of some cheese factories for the making of butter during the winter months. He urged the necessity of entering upon winter dairying, the best results are to be obtained. He thought that less of the time of such conventions as that in which they were engaged should be taken up with the question of the care of milk and such matters. They ought to be occupied with such broad questions as that of winter dairying, with all their details, the outline of the policy to be followed in the cheese industry in the Province should be discussed at these conventions. And the minor questions should be dealt with in cheese unions, the organizations of which he favored.

Mr. Ballantyne addressed the convention for a short time with regard to the development of the dairy interests of the Province, referring to the great desirability of establishing dairy schools or stations throughout Ontario.

EVENING SESSION.

At the evening session, Mr. Ballantyne talked at some length on the utility of dairy schools. He told of the marvelous advance that had been made in Scotland in cheesemaking because of the introduction of better methods by dairy schools. The schools in Scotland, he said, were supplied with teachers from Canada. The North British Agriculturist and a number of other influential authorities were quoted, and they all declared editorially that the Canadian system of cheesemaking introduced by Mr. Drummond was the best. He adduced a strong array of evidence of the value of dairy schools or stations, and made clear the reasonableness of a demand for their establishment throughout this country.

Mr. C. H. Adams followed Mr. Ballantyne with an address in which he stirred the farmers in his audience to an appreciation of the nobility of their business, its advantages, its dangers of intellectual narrowness and its responsibilities.

Prof. Robertson, following up the lead of Mr. Ballantyne, showed further the direction in which experimental stations and dairy schools are valuable. He gave the result of some experiments which had been made at Guelph in 1889 with regard to the use of rennet, the use of salt, the treatment of the curd after the whey is removed, and other matters of the most vital importance to cheesemakers. He gave his audience a glimpse of the great field that lies before those who conduct experiments, with the thoroughness of which and their increasing progression would correspond the development of the industry. He told the members his belief that if they would deal with firmness the establishment of these schools they would be established.

After a few minutes' discussion the session adjourned.

SECOND DAY.

The first business in the morning was the appointment of a Nominating Committee. These names were put upon it: Messrs. John Fulton, Brownsville; John Geary, London; James James, Nilestown; Robert Facey, Harrietsville; Robert Ballantyne, Stratford; Harry White, Pine River; J. W. Scott, Sparta.

Ten minutes were allowed for the asking of questions. Mr. J. W. Scott of Sparta asked Prof. Robertson for more information about the use of rennet. The professor explained that the extract of rennet was used for coagulating the casein in the milk, and not to assist in rapid curdling as had been supposed. In the spring of the year milk was difficult to coagulate, and enough rennet should be used so that the milk would be fit for cutting in from fifteen to seventeen minutes. Then to prevent the cheese being dry and stiff more salt ought to be used than 2 1/2 pounds should be added, and this would give as soft a firm and flakey cheese as September milk.

Replying to another question of how to handle milk with a strong flavor of turnips so as to give a good flavored cheese, Prof. Robertson raised a hearty laugh by saying: "I would trade the milk off for the milk of a cow that did not give a strong turnip flavor, and in that way I would get good flavored cheese from it."

In response to a question to dehorning cattle, Mr. C. H. Adams said he favored the process. There had been quite a craze in Wisconsin, he said, during the past two years among dairymen for dehorning. There was hardly time to tell the effect of the operation, but it was claimed that while not great it was advantageous in the handling of cattle, and, by some people, that it was advantageous in that cattle would put on flesh more rapidly.

AFTERNOON SESSION.

After dinner the question drawer occupied a little time. Mr. Dillon asked Prof. Robertson to say something about the practice of some farmers of drawing cheese to the station in the same wagon box in which on the day before they had taken a load of hogs to market, and to speak of the want of proper handling that the cheese receives at

the hands of farmers in taking it from the factories to the railway station. This the professor did, and if any such farmers were present they must have seen their careless conduct or indifference in a more serious light.

Addresses were delivered by Hon. John Dryden, Minister of Agriculture for Ontario; Hon. W. D. Hoard, Ex-Governor of Wisconsin; Mr. H. C. Adams, Ex-President of the Wisconsin Dairymen's Association and Prof. Robertson, Dominion Dairy Commissioner. The addresses will appear in THE CHRONICLE from week to week by which means we will be enabled to give them in full to our readers.

THE OFFICERS.

The report of the Nominating Committee was presented and adopted. Following are the officers and directors of the association for the ensuing year.

President—Thos. Ballantyne, M. P. P., Stratford.

First vice-president—John Geary, London.

Second vice-president—William Messer, Bluevale.

Directors: Robert Cleland, Listowel; Harold Eagle, Attlebridge Station; E. Casswell, Ingersoll; John Ballantyne, Pine River; Alex. McLaren, Stratford; Wm. Symington, Cambridge; and John Fram, Harrietsville.

Secretary—C. E. Chadwick, Ingersoll.

Treasurer—J. C. Hegler, Ingersoll.

Auditor—John S. Pearce, London, and John Robertson, Chatham.

Representatives: To Toronto Industrial Exhibition, Benjamin Hopkins, Brownsville; to London Western Fair, James C. Michael, Pine; and John S. Pearce, Colborne.

THE FINANCES.

The auditor's report was then presented, certifying to the correctness of the treasurer's books. The financial statement was as follows:

Balance on hand, \$100.00
Proceeds of Convention, \$125.00
Contribution from T. Ballantyne, \$10.00
Government grant, \$100.00
Receipts from members, \$100.00
Total, \$435.00

Expenses: Rent of hall, \$10.00
Printing and postage, \$10.00
Travelling expenses, \$10.00
Cheese inspection, \$10.00
Lunches, \$10.00
Total, \$50.00

Expenses Reimbursed by Ontario, \$100.00
Grants to exhibitors, \$10.00
Balance on hand, \$275.00

It was moved by J. S. Pearce, seconded by H. S. Lossee and resolved: "That this convention heartily approves of the good work that has resulted from the employment by the association of travelling instructors and inspectors, and recommends to the Government the desirability of making such financial provision as will enable the association to carry on that work in a still more efficient and extended way."

EVENING SESSION.

The convention held a short evening session from 7:30 until 9. Vice-President Geary presided. Mr. John Robertson of Gladstone, father of Prof. Robertson, and one of the best known instructors in Western Ontario, talked for an hour, and ex-Governor Hoard filled in the other half of the hour. The members then went from the hall to the O'Neill House, where they sat down with the representatives of the town to a banquet.

THIRD DAY.

The vice-president, Mr. John Geary, presided at today's short session.

Some talking arose over the appointment of some inspectors for the coming season. Mr. H. A. Hodgson of London moved that inspectors be appointed in accordance with the resolution adopted at yesterday's meeting. He thought that if the inspectors were competent men and met the patrons every year to talk with them something would be accomplished to stop the evil of bad cheesemaking at its commencement.

Last year, he pointed out, the Western Association had not appointed inspectors while the Eastern Association had, and the eastern cheese sold for 4c a pound more than the western. He agreed with Prof. Robertson that the inspectors should be placed under close supervision. If the Canadian cheese could not capture the English market for fancy cheese, much could be done by uniformity to still further advance it in the markets over there. And this uniformity is essential was to be helped by the appointment of inspectors.

Several members—Messrs. James James, of Nilestown, Mr. Lossee and John Robertson—made a few remarks on the subject. Mr. Lockhart asked if the employment of the inspectors or instructors would be compulsory upon factories. Mr. Hodgson replied that he would like to make it so, but the vice-president told Mr. Lockhart that the association had no authority to compel factories to employ an inspector. A member then expressed the hope that a Government official would be appointed before long to do the work of inspection and instruction.

Mr. Robertson referred to some misconceptions as to the object of the dairy schools which had been advocated at the convention. He explained that the object of the schools was not to teach cheesemakers their business from the alphabet. They were to be experimental stations, where the things the cheesemakers know dimly or know not at all relating to the intricate affairs of their business, such as the chemical changes to milk, may be investigated and made clear to him. He explained how inspectors in the old country are paid—part by the Government, part by the members of the association and part by a charge of three pence per cow inspected.

COUNTY CHEESE UNIONS.

On motion of Mr. Butchart it was resolved that it is the voice of this convention that cheesemakers should have in every county where the cheese industry is concerned co-operative organizations through which they could work in harmony and facilitate matters of reform; and that they should send annually their delegates to the association; and that the secretary of this convention issue circulars to all dairymen and cheesemakers, calling them together at some central point in each county for the purpose of organizing. Cheesemakers and factory men in the different counties should send in their names and addresses immediately to the secretary, also suggesting some competent person to take charge of the meeting. Resolved, that this convention believes that it would add to the interest of the Dairyman's Association for the secretary to issue annual circulars to all factory men, requesting them at their meeting to appoint three or more delegates to attend the association. And also we recommend that some method be adopted that the cheesemakers and patrons could meet at their factories or some central point monthly to talk over the care and proper handling of milk, to assist the cheesemakers to produce a better quality of cheese.

A resolution of sympathy was passed for the president of the Association Mr. J. B. Lane, who, through illness was unable to attend the meetings of the convention. The Association also placed on record its

appreciation of the valuable services rendered by the late Wm. Weld, and its regret at his death.

DAIRY EXPERIMENTAL STATIONS.

Mr. J. S. Pearce moved, seconded by Mr. J. M. Butchart, that this association urge upon the Dominion Government the advantage and need for the extension of the work of the dairy commissioner by the establishment of branch dairy experimental stations under the direct supervision of Prof. Robertson for the purpose of carrying on such investigations into the principles and practices of improved cheese and butter making during the winter season by fitting up these stations for that purpose in order to educate and induce the factories and farmers into this branch of industry. Resolved further, that a copy of this resolution be forwarded to the Hon. Minister of Agriculture for the Dominion.

APPOINTMENT OF INSPECTORS.

Mr. H. A. Hodgson, London, moved, seconded by Mr. James A. James, Nilestown, that this convention desires the president and directors of this association to engage as soon as possible four or six if possible competent inspectors and instructors to be engaged for the season and being competent speakers, so as to attend the annual meetings of all factories possible and giving the patrons the benefit of suggestions tending to improve the milk and cheese.

The members having finished the business of the convention rose and sang "Auld Lang Syne," and the best meeting in the history of the association was concluded.

IN MEMORIAM.

Our Friends in Heaven.

They have gone, each in some hidden way, to that bright land where long years have flown.

The aged who served the seasons, and others whose hearts were true.

By sea and by land they had come, to make the sun count their hours.

The pioneers, with others as patriots, who looked up to Christ the true light.

"By toils and by faith" they were patient, in the country, the church and the right.

"Loyal and true" they were seen, to stand up for Britain's dear queen.

And the dear patient pioneer matrons, who have no more and grateful we are.

With the other good mothers in Israel, they have justly deserved the well done.

"Followed reason" in faith to the north, ever ready, to kindly entertain.

To the streets of patient endurance, when a affliction came on like a storm.

Came the daughters as servants of Jesus, all the duties of love to perform.

And the children that laughed at their side, all in memory survive though they died.

There are others we heartily bring, who were "friendly to virtue alone."

Who would conquer or die for the country, and plead for the church at the shrine.

"We are ready" for heaven, they said, "with a strong hand" our entrance was made.

And the others who wrought for a living, who spent all their days up to toil.

Yet none of us ever forgot the glory, as they gave to His cause of their toil.

To goodness and truth they could bend, preserving the right to defend.

And it was with our knowledge of Jesus, held for Him devotionally love.

So doubt those unexpectedly summoned, may have had their hearts fixed above.

Glad for their faith been the great change, that none but His hand could arrange.

They have passed from the vineyard of labor, where the spirit they fought with the word.

And they nobly their crosses have carried, as they faithfully followed the Lord.

Not a word they uttered of their own, had placed them before the Divine.

In the presence of Him, the ascended, waiting for us like a vision of light.

They are blessedly free from affliction, and their portions are better than gold.

They partake of His rest, and his joy, where none can approach to annoy.

Their robes in His presence are faultless, in the blood of the lamb were made clean.

And they worship the "King in His beauty," with heart and with voice free of pain.

He redeemed us from earth they reply, in response to the seraphim's cry.

They stand upon the ocean of glory, and sing the new song in it's calm.

That none ever knew but the ransom'd, giving glory to God and the refrain.

And the angels join in the refrain, Hallelujah! again—and again.

And the melodies play'd by those loved ones, Artistic measures sublime.

With the resonant music of waters, are heard through the arches divine.

They unite with the infinite song, That is sung by the glorified throng.

Maple Avenue, N. O. Jan. 22, 1891.

C. J. BARCLAY.

Some Foolish People

Allow a cough to run until it gets beyond the reach of medicine. They often say, "Oh, it will wear away," but in many cases it wears them away. Could they be induced to try the successful medicine called Kemp's Balm, which is sold on a positive guarantee to cure, they would immediately see the excellent effect after taking the first dose. Price 50c and \$1.00 Trial size free. At all druggists.

TEA

Our Tea has all been bought for Cash giving us every advantage. They are sold for cash, giving you every advantage. We do not defend our tea trade for the profits of our business, but intend by the volume of our tea trade to make it a profitable part of our business. Our Tea trade has grown wonderfully. The people pronounce our 25c Tea as better than regular 50c Tea. They say our 35c Tea is equal to 50c Tea. People from other towns visiting friends who use our 50c Tea say they can get nothing like it with them. Why not try them and be convinced that they deserve all the kind things said about them?

WE SELL

Soda, 4c.; Pure Leaven Baking Powder, 30c.; Starch, 6c.; Clothes Pins, 2c. box; Matches, 10c.; Brooms, 1c.; Large Lamp Glasses, 5c.; Medium Lamp Glasses, 4c.; Tinware.

SOAP—Just opened a choice assortment of Toilet Soaps, 2 Cakes for 5c.; Baby's Own Soap, 10c.

SCHOOL BOOKS in a few days.

"THE FAIR"

W. C. FORMAN.

PERSONAL.

Miss Berta Bowlby is visiting friends at Springfield.

Miss Etta McDonald is visiting friends at St. George.

Mr. Arthur Hunter has returned home from a visit to Toronto.

Miss A. Chambers, of Toronto, is visiting relatives and friends in town and vicinity.

Mr. Wm. Oxendale of Hamilton, was the guest of Mr. John A. McDonald a few days last week.

Mr. John Smith, of Ayr, formerly of Ingersoll, is spending a few days with friends in town.

Mrs. Arthur Ellison and Mrs. F. O. Campbell, of Port Stanley, are visiting relatives in town.

Rev. Father Murphy conducted High Mass in St. Mary's R. C. church, at Woodstock on Sunday morning last.

Rev. D. W. Snider preached missionary sermons in Central Methodist church Woodstock on Sunday morning last.

Miss Bertha Jones, daughter of City Commissioner Jones, of Toronto, is visiting at her cousin's in the Misses Hunter.

Mr. and Mrs. W. E. Minkler and Miss Laura Whaley, left last Tuesday for New Haven, Michigan, where they intend making their home.

Miss M. Salisbury, of St. Marys, and Miss Martha Anderson, of Orono, Mich., formerly of St. Marys, are the guests of Mr. and Mrs. R. Northgraves.

Mr. Walter Mills, H. S. C. R., Ancient Order of Foresters left for Toronto on Tuesday to attend the meeting of the executive Board of the High Court.

Miss Retta Chute, formerly organist of Charles St. church, has been engaged as organist and choir director of the Wall St. Methodist church, Brockville, at a salary of \$400.

The senate of McMaster University have appointed a associate examiner in connection with Wood's College, Science, Dr. L. E. Barker, Woodstock College, Mathematics, L. J. Cornwell.

D. H. Hutchison, M. D., son of Mr. Donald Hutchison, of North Oxford, has located in our midst for the practice of his profession, his office being in the south end of the "Queen" hotel building. As a student, Dr. Hutchison's record has been brilliant. He received his preliminary education at our own Collegiate Institute. At the close of his studies here he attended the Toronto University where he graduated with honors. He then spent six months in the hospitals in Great Britain and graduated at the Royal College of Physicians at Edinburgh. We welcome Dr. Hutchison to our town and believe he will receive a fair share of public patronage.

That Tired Feeling

Is a common complaint, and is the result of a weak system. It is a sign of a weak system, and is the result of a weak system. It is a sign of a weak system, and is the result of a weak system.

Fagged Out

Last spring I was completely fagged out. My strength left me and I felt sick and miserable all the time, so that I could hardly attend to my business. I took one bottle of Hood's Sarsaparilla, and it cured me. There is nothing like it." R. C. BOGUE, Editor Enterprise, Bellevue, Mich.

Worn Out

Hood's Sarsaparilla restored me to good health. Indeed, I might say truthfully it saved my life. To one feeling tired and worn out I would earnestly recommend a trial of Hood's Sarsaparilla." Mrs. PIERCE MORTIMER, 30 Brooks Street, East Boston, Mass.

N. B. If you decide to take Hood's Sarsaparilla do not be induced to buy anything else instead. Insist upon having

Hood's

Sarsaparilla

Sold by all druggists, \$1; six for \$5. Prepared only by C. H. HOOD & CO., Apothecaries, Lowell, Mass.

100 Doses One Dollar

THIS SPACE BELONGS TO

F. RUSTON

Chemist & Druggist

THAMES ST., - INGERSOLL.

ANNUAL MEETING.

The annual meeting of the

North Oxford Cheese & Butter

Mfg. Co.

will be held at the factory on

TUESDAY, FEB. 10, 1891

AT 10 O'CLOCK A. M.

For the reception of reports, the election of officers, and other business that may be transacted at such meeting.

GEO. BOTT, President.

W. H. SUTHERLAND, Secretary.

THE ANNUAL MEETING

OF THE

Dereham & West Oxford Butter

and Cheese Mfg Co., (Ld.)

will be held at the Company's Factory on

TUESDAY, FEB. 3, 1891,

AT 1 O'CLOCK P. M.

For the reception of the Auditor's Report, election of Directors, and any other business that may properly come before the meeting.

W. WILSON, President.

A. R. MCNIVEN, Secretary.

Big :- Bargains

—AT THE—

OXFORD HOUSE

The Great Clearing Sale of Winter Goods Still Going on.

A few Ladies' and Misses' Ulsters to be cleared out at COST. Furs at Wholesale Prices. Mantle Cloths at Big Reductions.

BUY YOUR COTTONS NOW.

New Prints, Gingham, Shirtings, Cottons, Sheetings, &c., arrived this week.

A Fresh Stock of Black Goods just in, consisting of Henriettes (Plain and Brocade); Luster (Plain and Brocade) Grand Value. Remember we sell Dry Goods Cheap.

JOHN. E. BOLES, Oxford House.

Will Tone up the Nerves,
Will Strengthen the Muscles,
Will make you Fat.

Will give you an Appetite,
Will greatly help Consumptive People,
Will stop Chronic Cough and heal the Lungs.

EVERYTHING FOR THE NURSERY & SICK ROOM
AT BROWETT'S.

Sick Feeders, Safety Pins, Bed Pans, Rubber Sheetings, Hand Sponges, Eye Baths, Bath Perfumes, Infants' Foods, Feeding Bottles, Spirit Stoves, Night Lights, Puff Boxes, Medicine Sponges, Infants' Sponges, Pure Soaps, Breast Pumps, Infants' Medicines, Syringes, Nipple Shields, Teething Rings, Ear Swabs, Infants' Brushes, Concentrated Foods.

GOOD QUALITY—REASONABLE PRICES
BROWETT'S DRUG STORE, INGERSOLL.

A By-Law

To Prohibit the Sale of Liquor in the Township of Dereham.

The Municipal Council of the Township of Dereham here enacts as follows:

1st. That the sale by retail of spirituous, fermented or other manufactured liquors is and shall be prohibited in every tavern, inn or other house or place of public entertainment, and the sale thereof is altogether prohibited in every shop or place other than a house of public entertainment.

2nd. That the vote of the electors of the said township of Dereham will be taken on the By-law by the deputy returning officers hereinafter named, on the

20th DAY OF FEBRUARY,

One thousand eight hundred and ninety-one, commencing at nine o'clock in the morning and continuing till five o'clock in the afternoon at the under-mentioned places, viz: In Polling Sub-division No. 1, at Salford; T. L. Newton, Deputy Returning Officer; In Polling Sub-division No. 2, at Verebury, E. C. Corbett, Deputy Returning Officer; In Polling Sub-division No. 3, at Verebury, E. C. Corbett, Deputy Returning Officer; In Polling Sub-division No. 4, at Verebury, E. C. Corbett, Deputy Returning Officer; In Polling Sub-division No. 5, at Verebury, E. C. Corbett, Deputy Returning Officer; In Polling Sub-division No. 6, at Verebury, E. C. Corbett