one is almost led to suspect some mistake in weighing out the orcam. The quantity of cream alloted to each competitor was 20 lb. in the Tuesday's competition the judges—Messrs. T. Carrick and James Long—made the following awards, the weight of butter made being added to each name.

	lb.	OZ.
1st, Miss Ada Williams, Chewstoke, Bristol	6	8
2nd, Mrs. Horton, Northwich, Cheshire	6	2
3rd, Mrs. Williams, Winford, Bristol	6	4
4th, Miss Brown, Finland, Bristol	6	0
5th, Mrs. Burston, Bridgwater		

The competition on Wednesday was for dairymaids who had not previously won a prize. There were originally nine entries, but three competitors did not present themselves. The names and weights of butter made by the six who, competed, with the awards, were as follows:—

•		oz.
Miss E. Farrant, Clyst Hydon, Exeter	5	13
Equal 1st Miss E. Farrant, Clyst Hydon, Exeter Miss A. M C. Perkins, Holmewood, Sur	rey 5	13
2nd, Miss J. Cond, Callington	5	14
Miss Darke, Lamerton, Tavistock	7	11
Mrs. Jeffery, Dowsland, Yelverton		
Mrs. Nosworthy, Wembury, Plymouth.		

The three last-named competitors, who were not noticed by the judges, all used scalded cream, and made their butter on the Devonshire system.

Mr. Rogers of Binghamton made the statement at the institute of Oswego this winter that they got 30 quarts more milk a day from their dairy of 100 cows when they fed them only twice a day, than they did when they fed them three times, feeding of course the same amount in either case. He said that a cow did not scerete milk while eating; that by feeding only twice a day cows ate quicker and were disturbed less, which made the difference. If this is true it makes another argument in favor of cutting feed that I have never seen brought out. A cow will eat her daily ration very much quicker if cut and prepared for her. Our cows will cat all their ration of mixed feed in twenty to thirty minutes. This, three times a day, will give the cows 22½ to 23 hours for rest and quiet, except the time taken for watering and milking. My experience this winter makes me think this is an important point. We raise the cream in the Cooley cans, and sell by the spaces. We find the same number of pounds of milk, secreted during the night and set in water of the same temperature, will produce more cream than the same amount secreted during the day.

AMERICAN FORESTRY ASSOCIATION.

(Formerly American Forestry Congress.)

FOUNDED AT CINCINNATI, APRIL, 1882.

Annual Dues, 82 00.-Life Membership, 850 00

President: Hon. James A. Beaver, Harrisburg, Pa. Vice-Presidents: Hon. H. G. Joly, Quebec, Canada, First Vice-President.

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Illinois, George W. Minier, Minier.
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Summer Meeting of the American Forestry Association.

The American Forestry Association has gratefully accepted the invitation tendered by the Government of the Province of Quebec to meet, this autumn, at Quebec, in the Parliament Buildings, from the 2nd to the 5th day of September next.

The preservation of the forest and its judicious management are questions of vital importance for Canada, where nearly all the forest lands, with very few exceptions, are part of the Public Domain. It will be interesting to study the Canadian system on the spot, and every facility, for doing so will be afforded the Association. The result cannot fail to strengthen the hands of the American Forestry Association in its endeavours to protect the forest wealth of this Continent.

While the conditions under which the Association will meet, at Quebec, are a guarantee that earnest, and useful work shall be done there, in the cause of Forestry the historical character of the old City of Quebec, with its numerous points of interest and beautiful surroundings will be a further inducement to attend this meeting.

The time appointed, from Tuesday the 2nd September to Friday the 5th will e table, the admirers of nature to see the St-Lawrence and its picturesque shores, in all their beauty, and that date has been especially chosen for the convenience of those, who, after the meeting, may wish to visit the far farmed Saguenay region, before returning home.

Correspondence has been opened with the Trunk Line Association and arrangements are expected to be made for the return tickets at reduced rates. Members of the Association and others proposing to attend the meeting should therefore purchase their tickets to Quebec direct and obtain from the ticket agent a receipt for the money paid, stating the route for which the ticket was issued. On presentation of this receipt to Mr. H. G. Joly, at the hall of meeting, he will sign a Certificate (provided fifty such receipts are presented) that the holder has been in attendance at the meeting and is entitled to a ticket so his original starting point (or to the point where he entered the territory of the passenger associations) at one third the regular fare.

The members of the Forestry Association are requested to send the title of the papers they intend reading, at the meeting, addressed to Hon. H. G. Joly, 15 Buade St. Quebec, before the fifteenth August next, so as to allow the Committee time for proper classification, and preparing and printing of Programme. All papers presented at the meeting will belong to the American Forestry Association, and are to be referred to the Publication Committee for publication in such manner as the said Committee may deem advisable.

Every facility will be extended, to the newspaper Press for reporting the proceedings. All those who take an interest in Forestry, and wish to join the Association can do so by sending their name and address to Doctor Henry M. Fisher, Treasurer of the American Forestry Association 919, Walnut