836





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Freight paid in old Ontario on six rolls or more. Add 8c per Roll for freight in New Ontario and Maritime

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Not for perman-nt roofing, but will give five years good service. Splendid for chicken houses, stables, out houses, and for repairing oid roofs For sheathing or I ning there is nothing better Send for sample—then get samples elsewher

Send for sample and compared to await your judgment. We know we have the values. Write today, samples will come by return mail. We also have heavier grades at equally lew prices.

THE HALLIDAY CO., LTD. Factory Distributors HAMILTON - - ONTARIO

#### Holsteins at the Central Canada Exhibition

(Continued from page 11)

rib, square quarters, and an excellent cow in the ring and had a nice, open udder. Fourth, Pauline Col. Mercina, Although second in this class

Hulet. Although second in this class in Toronto, this cow had to be content with fourth place. She was a deep-bodied, fine dairy cow. Fifth, Ethel Mercedes Posch, Haley Bros. Heifer, 2 yrs. old, in milk, —This was another good class, 10 heifers being led out. First, Aggie Torilla Fayne, Haley Bros. Second, Nettie Fayne 2nd, Haley Bros. These two heifers were second and third in Toronto, They were two nice heifers. onto. They were two nice heifers, onto. They were two nice neiters, of good dairy conformation. Third, Lady Pauline Colantha, Hulet. This heifer was fourth in Toronto. She was a fire, large heifer that might have stood first without serious criticism, Fourth, Lucy May Echo, Brethen; fifth, Rhoda Beets Pietje,

Dry cow, aged class.—Four showing. 1st, Korndyke Abbekerk Paul

Dry cow, aged class.—Four show-ing. 1st, Korndyke Abbekerk Paul-ine, Hulet; 2nd, Brookdale Korndyke Netherland, Stevens; 3rd, Hillcrest, Hengerveld Lassie, Brethen; 4th, Jewel Pet Posch LeKol, Stevens. Dry helfer, 2 years old.—1st, Hill-Dry helfer, 2 years old.—1st, Lud. Daisy Fayne 2nd, Haley Eros., 4th, Lady Reys Merroen Hulet. The six-Lady Regs Mercena, Hulet. The win ner of first in this class was third at Toronto and the third prize winner

Toronto and the third prize winner third at Toronto.

Senior heifer: 1, Miss Agrie Fayne, Halvy Bros. 1, Lidoga Verman Mercona Bad, Parker Lidoga Verman Mercona Bad, Phee: 4, Lillie of Crystal Spring, McThee: 5 Hill-Crest Varbelle Echo, Brethen.

Junior heifer: 1, Countess Ladoga Orms-Moches: 8, Hill-Crest Sadie Bleib, Brethen; 4, Queen Korndyke Belle, Stevens: 5, Paulisand, Parker Canada, Par

Phee.
Junior heifer calf: 1, Bessie Butter Baroness, Haloy Bros.: 2, Hillcrest May Echo Belle, Brethen: 3, Clothilde Spinky of Crystal Spring, McPhee: 4, Lady Bell Fayne, Haley Bros.

Group Awards.

d animals, get of one sire, either sex, over six months: 1, and 4, Haley Bros.: 2, Brethen; 3, McPhee. The winning group consisted of the 1st prize bull, 2nd and 3rd prize 5 yr. old, and 1st prize two year

sird prize 5 yr. Old, and lat prize two year of the control of the prize of the control of the c

#### Intensive Farming

T HEY used to have a farming rule Of forty acres and a mule.

Pasults were won by later me With forty square feet and a hen

And nowadays success we see With forty inches and a bee.

### **Applied Chemistry**

F OR an hour a teacher had dwelt with painful iteration on the part played by carbohydrates, proteids, and fats respectively in the upkeep of the human body. At the upkeep of the human body. At the

"Can any girl tell me the three foods required to keep the body in health?"

There was silence till one maiden "Yer breakfast, yer dinner, and yer supper."

# The Makers' Corner

Butter and Cheese Makers are in-vited to send contributions to this department, to ask questions on matters relating to cheese making and to suggest subjects for discusmatters relating to cheese making and to suggest subjects for discussions of the ston.

#### A Year of Good Profits

HIS has been one of the most successful years that the dairymen of Eastern Ontario have known," said Mr. G. G. Publow, ver known, Chief Dairy Instructor of Kingston, Ont., to an editor of Farm and Dairy. 'Not only have the price's paid constithat we have ever had," continued Mr. Publow, "but the frequent rains have kept pastures in good condition throughout the season, with the result that milk has been produced at a lower cost than for many years. Dairymen as a whole have not been keeping any more cows, but owing to the improved natural conditions, the producproved natural conditions, the produc-tion of milk during the first three months showed an increase of about 10 per cent. over last year, and I ex-pect the increase for the past three months will be fully as great. We have never had such good grass during Au-gust and early September as we have had this year.

"A new factor that we have had to deal with has been the importation of between 600,000 and 700,000 boxes of American cheddar cheese. These have had quite an important influence on prices in Canada. When it was found early in the season that there was likely to be a shortage of cheese, Canadian buyers visited the United States in order that they might replenish their supplies. The high prices that were paid during the early part of the season increased the tendency obtain cheese across the border. While the cheese imported has not affected the price of our best Canadian cheddar cheese, it has entered into compe-tition with our "seconds," and has resulted in a wider swread than usual between the prices paid for first and second grade cheese. In other words, those factories which were a little careless in the production of their product, have had to pay more for their carelessness this year than otherwise would have been the case, be-cause their goods have to meet the competition of this United States

Mr. Publow stated that the granting of certificates to cheese and butter makers was having a good effect as it was tending to encourage makers to stay in the industry and was even en-couraging some who had given up dairying to return to the work.

## Dairy Produce at Lenden

Dairy Produce at London
The cheese awards at the Western Pair
At London, were as follows:
Jame colored SubLondon were as follows:
Jame colored SubLondon Colored S

August White Cheese: I. Jnn. Outher, son. Stratford, 9656; 2, L. H. Schneide: 56,32; 3, Wm. Morree, (won on, flavor; 84; 4, H. E. Donnelly, 98,15; 5, H. Youn, 84; 6, G. J. Donnelly, (won on flavor); 26,7; D. Monnice, 9,42; 7, F. Kod. Two Canadian Flat Cheese: 1, J. F. Kod. 95,97; 2, and 5, H. Toun and Wm. Morre, 16,884; 6, H. E. Donnelly, 98,5; 6, H. E.

Neeb, 94.99.

Three Canadian Stilton Cheese: 1, 2 Youn, 94.39; 2, 0, J Donnelly, 95.15; 4, F J Oilver, 95.31; 4, H. E. Donnelly, 75.15; 4, V Connelly, 80.15; 4, V Connelly, 90.15; 4, V Connelly, 90. Cheese, Special Prizes.

Bank of British North Amorico, for Rig-est score in Sections 3, 4, 5 and 6, winns to reside within a reduier of 5 miles of London: Sec. 5, H. Wade, Lambeth, §2, Sec. 4, King Giendiuming, Belmont, §3, Sec. 5, C. 3. Donnelly, Sectivelyie, §2, Sec. 6, O. 3. Donnelly, Sectivelyie, §3, Butter Awards.

Butter Awards.
Creamery Butter, solids, 56 lb. boi: 1, 18 cott & Co., Mr. Foresti; 2. W. Week, 8 fhommas; 5. Lee Marshall, 14. bover, Duncan Doan, Southwold; 5. C. Riockan, Creamery Butter, 90 one pould pring, 1. W. Weeb; 2. Mar. Robertson: 1, 14. Wilson, Forest, 4. R. Wy Dunn & a Wilson, Forest, 4. R. Wy Dunn & bar Wilson, Forest, 4. R. Wy Hopkins, 18. R. Wy Hopkins, Lambeth.
Farm Burry Butter, one pound for the company of the company o

ton.

Special, 10 lb. prints, open to farme wives and daughters only: 1, Mrs. R.;

McEwen, Allsa Oraig: 2, Mrs. W. Casson; 3, Mrs. G. W. Hopkins: 4, Mrs. Sg.

Armstrong, Brussels: 5, Miss. L. B. Ge. ov.

Ory.

Greamery Instructor, whose group a creameries secures the highest aggregatumes of prizes in Sections 1 and 1 G. Rickwood, Essex; 2, D. McMillan, Sa.

#### Cheese and Butter at Ottawa

NTRIES of cheese at the Cent Canada Exhibition were the largest on record, the were the largest on record, the second from very keen as will be noted from f fact that the first August cole cheese scored 98.3 and the fifth ch In white cheese also, the l est score for August white was % and fifth 97.7. The instructor's pa was won by J. Buro, Cornwall & trict, and second by Hugh Hor trict, and second Belleville district.

The quality of creamery butter hibited was exceptionally good, usual, most of the awards went Quebec makers. Dairy butter not as good as last year, it so around 25.5 and lower. Awards

#### CHEESE AWARDS.

August colored cheese: 1, Gilbert |
cier, Summertown Station: 2, Wm. |
shall, Eall's Bridger; 3, 1, 8. Tobin, thirlown: 4, W. B. Kaiser, Lamedown
August white cheese: 1, E. E. Dian
Shannonville; 2, Geo. Chambers, Siri
S, C. J. Donnelly, Scotteville; 4, E. J.
geron, Methot's Mills, Que.; 5, W. T.
ver, Atwood.

5, O. J. Donnesser, S. R. Lavoic, B. Green, McLovic Mills, Quac. p. ver. Atwood.
June white cheese; 1, R. Lavoic, B. June white cheese; 1, R. Lavoic, B. W. Lavoic, B. W. Lavoic, B. William, J. William Morse, Trowbridge; Boudreault, Cansapecal, Que. 5, Set. esque, Bt. Gedon Lanc St. Jean.
Special price for cheese made is willinger at P. Bonson, Fosbor, Bancier, C. R. Bonson, Fosbor, G. R.

CREAMERY BUTTER.
Best two tube 1, I.a. Gastonguz,
Edouard de Lottiniere, P.Q., soore St.
Eug. Moreau, 8t. Gedoon, Beanon
97: 3, B. Jackson, Markecville, Altz.
4, Alfred Thibault, 8t. Bernard, Ise
cinthe, P.Q., 97.2, William II. Jak
Markeville, P.Q., 97.3; 2, William II. Jak
Markeville, Alta, 97.2; 5. Eug. Se
8t. Gedoon, Alta, 97.2; 5. Eug. Se
8t. Gedoon, Lance Committee
DAIRY BULL Committee
DAIRY BULL Committee
DAIRY BULL Committee
DAIRY GENERAL COMMITTEE.

DARRY BUTTER.

Best 2 tubes 1, Mrs. J. Gromwell.

No. 1, Manoticki, 2, Mrs. Alexander
drum, Wyman, Que; 3, Mrs. Alf. 48
North Gower, Ont.; 4, B. D. Youte.
conville, Que.
Ten bis. of prin's: 1, 3. A. McLau
Knowlton, Que.; 2, Mrs. Alf. Waliss
Hugh Millar, Knowlton; 4, Mrs. Alet.
drum.

Ayrshires

OVERS of good a real feast am at Ottawa Exh One old exhibitor the best showin id a very close right Holsteins. eded animals from arge numbers of mpetition in near buted the prize m Senator Owen H. Black were or me of the classe bon. This fact nt for many mo eders to appear w The showing as08. ear was indeed a g As at Toronto, I and Championshi This was a mal being worth The winner was the



he show. He could advantage, but ad with all kinds

Avrshires Hold Fir The particular Chass a conspicuous windied animals, with breeders are ality. White Hill

very breedy bull att, came second. ire, deep and styles strong in the line specially strong cla rst two or three. ar was easily the r Owens. The your re very strong v ven entries, respec calves carried ma g herd headers, at ce to be even in fi ishman secured the bsland Landlord, ber calf (imported make a good one

The Fen

Auchenbrain Hatti rm and Dairy last e admiration of bre n for R. R. Ness, class, and later and Championship oaches the idea formation, being the of Auchenb r and make-up. er of the latter low record ahead for her this y and Champion. An even dozen of de up the aged of the finest ude

seen at a show Owens' winning tebello. On th s ran forward leg. She carr anced udder, snug ore and behind. I d three-year-olds, tors made up a