

WHAT HE MUST KNOW.

Questions Asked Aspirant For Dairy Supervisor in Australia.

The following are the questions propounded to all applicants for the office of dairy supervisor in Australia:

The examiner is Robert Crowe, government dairy expert:

1. Supposing a person engaged in dairying were not successful, what recommendations would you make and how should they be carried out to insure profitable results?
2. State the various operations of butter making, beginning with the cow and mentioning twelve processes at least, in the order in which they come, and give their relative importance.
3. Name the four greatest considerations toward securing a good flavored butter.
4. How would you determine the proper time to add rennet to milk for cheese-making?
5. In the process of cheese-making at what stage should the whey be run off and how determined?

DIVISION B.—DAIRY SCIENCE.

Time, two hours.

Examiner, H. W. Potts, F. C. S., government instructor in dairy science.

1. Describe the Babcock method of estimating butter fat in milk and skim-milk.
2. What method would you adopt in factory practice of collecting composite samples of milk?
3. Describe the preparation of a starter from pure lactic ferment or pure culture.
4. What is the meaning of the following terms: Fermentation, specific gravity, pasteurization, sterilization, percentage?
5. How would you determine the percentage of lactic acid in a given sample of cream or whey?

DIVISION C.—SANITATION AS APPLIED TO DAIRYING.

Time, two hours.

Examiner, W. Perrin Norris, M. D., P. P. H.

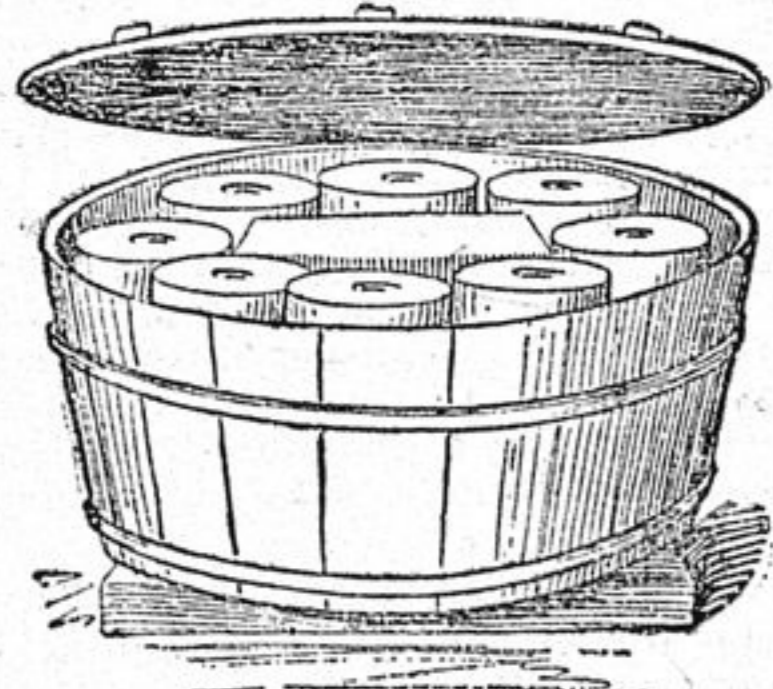
1. Name and shortly describe the diseases which render the keeping or sale of the milk of cows suffering therefrom an illegal act.
2. Indicate with the aid of sketch plans the proper relative positions, from a sanitary standpoint, of yards and buildings on a dairy farm, including the usual accompanying buildings. The plan of the main buildings should show important details.
3. State the requirements and write a list of directions providing for cleanliness in the operations of milking.
4. Supposing anthrax to have been discovered in a byre or cowshed, state in detail the measures you should adopt to effect thorough disinfection of the premises.
5. Describe with the help of sketches a proper system of internal and external drainage for a cowshed and state how the byre fluids may be disposed of safely and utilized profitably.

It is a good thing to read over the foregoing questions for the purpose of gaining an idea of the necessary scope of dairy knowledge—what there is that should be known. A young man who had attended the short course for three months at the Wisconsin Agricultural college once said to us, "I never knew before how much there is to be known which I ought to know about so common a thing as keeping cows."

Every one of those questions relate to a condition of affairs which may happen at any moment on any dairy farm.

Homemade Milk Cooler.

The illustration shows the end of a large hogshead cut off and fitted with a cover to serve as a tank for putting milk cans in ice water. A row of cans is set about the outside, while ice occupies the center space. A close fitting



THE HOGSHEAD CREAMER.

cover keeps out the heat. A wooden faucet or plug can be used for drawing off the water when desired. This is designed particularly for small cans holding eight and a half or ten quarts, but may be adapted for forty and fifty quart cans.—New England Homestead.

Value of Regular Feeding.

The regularity of feeding has a great deal to do in obtaining the best results. The cow that is fed regularly will always give the best satisfaction in the milk pail. If you are not regular in feeding your cows, they will not be regular in giving milk. A cow regularly fed does not worry over her feeding, as she expects her feed at a certain time, while the other cow gets her food sometimes at one time and sometimes another, consequently she will not rest easy and does not give good results from her feed.—Roscoe White.

J. C. McKeggie & Co.,

(ESTABLISHED 1879)

BANKERS,

FENELON FALLS, - ONT.

Agents: The Bank of British North America.

A general up-to-date banking business transacted.

Current accounts with merchants and business men opened on the usual terms, and careful attention given to the business of our customers.

Money advanced on notes or mortgages for any length of time to suit borrower.

Farmers' notes discounted at the lowest rates.

Drafts issued on any part of the world.

Cheques on any bank in Canada or the United States cashed.

Sterling Exchange bought or sold at posted rate of Exchange.

Special attention given to the collection of notes and accounts.

Note forms furnished free of charge, or sent by mail post-paid.

W. A. Bishop,
Acting Manager

I HAVE PURCHASED W. McKEOWN'S FURNITURE BUSINESS,

and will carry a large and up-to-date stock of furniture.

Am also prepared to do all kinds of

Carriage Making, Repairing and Repainting,

and to make

DOORS AND SASH.

Planing done on short notice.

S. S. Gainer.

There's a Difference.

Cheap Furniture is not always good furniture, but good furniture is always cheap furniture—perhaps not so low priced, but the difference in wearing qualities and appearance will more than make up for the additional first cost.

If you want

Good Furniture,

not so high in price as to be expensive, and not so cheap as to be trashy, I can show you a large and carefully selected stock.

Undertaking in all its branches.

L. DEYMAN.

WE REPAIR WAGGONS AND BUGGIES.

If your wheeled vehicles need repairing of any description we can do the work as well as anybody in the county.

We can repaint your buggy and make it look like a new one, or will sell you a new one and take your old one in part payment.

Chambers & Palmer.

Subscribe for the "Gazette."

REDUCTION SALE AT WM. CAMPBELL'S.

Items of interest to all, especially to the careful buyer.

Three Snaps in Carpets.

1 piece Union, full yard wide, reversible, good design and will give good wear. Regular 35c. Sale price **25c.**

1 piece extra heavy Union, reversible, beautiful pattern of green and gold, full yard wide. Regular price 50c. Sale price **35c.**

1 piece reversible Stair Carpet, Heavy Jute Tapestry. Regular price 25c., for **20c.**

We have all the new patterns in Chambrays, Stripes, checks and plain colors. Prices range from 12c. to 16c.

10c. Prints, light and dark colors, for **7 1/2c.**

12c. Prints, all good designs, for **10c.**

7 and 8c. Gingham, choice of patterns **5c.**

10c. Embroidery, 15 patterns **7c.**

These are only a few of the many bargains we are offering. Come and see, as you are welcome whether you buy or not.

WM. CAMPBELL.

PRINTING.

BILL HEADS, NOTE HEADS, LETTER HEADS, STATEMENTS, CIRCULARS, ENVELOPES,

POSTERS, DODGERS, SHIPPING TAGS, PROGRAMMES, BLANK NOTES, RECEIPTS, ETC.,

WEDDING INVITATIONS, MEMORIAL CARDS, LADIES' VISITING CARDS.

We have lately added a stock of type and stationery for printing Wedding Invitations, Calling Cards, etc., and can turn out first class work at reasonable prices.

Come and see samples.

"Gazette" Office.

Francis Street West.

LOOK AT THIS.

GROCERIES DEPARTMENT.

We desire to call your attention to the following line of goods, just received:

Choice Cleaned Currants; Choice Seeded Raisins, one pound packages (East Brand); Fine Filiated Currants; Selected Valencia Raisins; Sultana Raisins. A full stock of Crosse & Blackwell's Peels; Soft-shell Almonds; Shelled Grenoble Walnuts; Shelled Almonds.

CROCKERY DEPARTMENT

Toilet and Dinner Sets. For the next two weeks we will offer special value in these goods; also a large stock of Fancy Goods, Lamps etc.

BOOT AND SHOE DEPARTMENT.

A full line of the best goods and latest styles money can buy.

READY-MADE CLOTHING DEPARTMENT.

Call and see our Men's, Youths' and Boys' Suits, also a nice line of Ulsters and Overcoats. These are only a few of the lines of new goods just placed in stock. You are invited to take a close look through the stocks and compare prices whether you buy or not.

Our 25c. Tea is immense value.

JOS. McFARLAND.

Gem Rings

bought from us are

CORRECT IN STYLE, GOOD IN QUALITY, PERFECT IN WORKMANSHIP.

We make a specialty of Rings,

Our new designs are handsome.

We have a very large stock to select from.

Britton Bros., Jewellers.

Foot of Kent St., Lindsay.

DIRECTORY.

SOCIETIES.

KNIGHTS OF TENTED MACCABEES
Diamond Tent No. 208. Meets in the True Blue hall in McArthur's Block on the first and third Tuesday in each month.
CHAS. WISE, Com.
C. W. BURGOSSE, R. K.

CANADIAN ORDER OF ODDFELLOWS
Trent Valley Lodge No. 71. Meet in the Orange hall on Francis street west on the first and third Mondays in each month.
WM. McKEOWN, N. G.
J. T. THOMPSON JR., Sec.

O. L. No. 99C. MEET IN THE ORANGE
Hall on Francis-St. West on the second Tuesday in every month.
J. J. NEVISON, W. M.
J. T. THOMPSON JR., Rec-Sec

INDEPENDENT ORDER OF FORESTERS.
Court Phoenix No. 182. Meet on the last Monday of each month, in the True Blue hall in McArthur's Block.
D. GOULD, Chief Ranger.
THOS. AUSTIN, R. S.

CANADIAN ORDER OF FORESTERS,
Fenelon Falls Lodge No. 626. Meets in the Orange Hall on Francis street west on the first Thursday of each month.
THOS. JOY, Chief Ranger,
P. DEYMAN, Sec.

CANADIAN HOME CIRCLES. FENELON FALLS
Circle No. 127, meets in the True Blue hall in McArthur's Block the first Wednesday in every month.
P. C. BURGESS, Leader.
R. B. SYLVESTER, Secretary.

A. F. AND A. M., G. R. C. THE SPRY
Lodge No. 406. Meets on the first Wednesday of each month, on or before the full of the moon, in the lodge room in Cunningham's Block.
F. A. McDIARMID, W. M.
E. FITZGERALD, Secretary.

CHURCHES.

BAPTIST CHURCH—QUEEN ST. REV.
Benj. Davies, Minister. Preaching services every Sunday at 10.30 a. m. and 7 p. m. Bible Class and Sunday School at 2.30 p. m. Praise and prayer service on Thursday at 8 p. m.

METHODIST CHURCH—COLBORNE
Street—Rev. John Garbutt, Pastor. Sunday service at 10.30 a. m. and 7 p. m. Sabbath School at 2.30 p. m. Epworth League of Christian Endeavor, Tuesday evening at 8 o'clock. Prayer meeting on Thursday evening at 7.30.

ST. ANDREW'S CHURCH—COLBORNE
Street—Rev. R. C. H. Sinclair, Pastor. Services every Sunday at 10.30 a. m. and 7 p. m. Sunday School every Sunday at 2.30 p. m. Christian Endeavor meeting every Tuesday at 8 p. m. Prayer meeting every Thursday at 7.30 p. m.

CALVATION ARMY—BARRACKS ON
Bond St. West—Capt. Stephens and Liddard. Service every Wednesday, Thursday and Saturday evenings at 8 p. m., and on Sundays at 11 a. m., 3 p. m. and 7.30 p. m.

ST. ALOYSIUS R. C. CHURCH—LOUISA
Street—Rev. Father O'Leary, Pastor. Services every alternate Sunday at 10.30 a. m. Sunday School every Sunday at 2 p. m.

ST. JAMES'S CHURCH—BOND STREET
East—Rev. Wm. Farncomb, Pastor. Service every Sunday at 10.30 a. m. and 7 p. m. Sunday School every Sunday at 2.30 p. m. Bible class every Thursday evening at 7.30 o'clock.

Seats free in all churches. Everybody invited to attend. Strangers cordially welcomed

MISCELLANEOUS.

PUBLIC LIBRARY—PATRICK KELLY,
Librarian. Open daily, Sunday excepted, from 10 o'clock a. m. till 10 p. m. Book exchanged on Tuesdays and Saturdays from 12 a. m. till 3 p. m. and in the evening from 7 to 9. Reading room in connection.

POST-OFFICE—F. J. KERR, POSTMAS-
ter. Open daily, Sundays excepted, from 7.30 a. m. to 7 p. m. Mail going south closes at 7.35 a. m. Mail going north closes at 11.25 a. m. Letters for registration must be posted half an hour previous to the time for closing the mails.

NEWSPAPER LAW.

1. A postmaster is required to give notice by letter (returning the paper does not answer the law), when a subscriber does not take his paper out of the office and state the reasons for its not being taken. Any neglect to do so makes the postmaster responsible to the publisher for payment.

2. If any person orders his paper discontinued he must pay all arrears, or the publisher may continue to send it until payment is made, and collect the whole amount, whether it is taken from the office or not. There can be no legal discontinuance until the payment is made.

3. Any person who takes a paper from the post-office, whether directed to his name or another, or whether he has subscribed or not, is responsible for the pay.

4. If a subscriber orders his paper to be stopped at a certain time, and the publisher continues to send, the subscriber is bound to pay for it if he takes it out of the post-office. This proceeds upon the ground that a man must pay for what he uses.

5. The courts have decided that refusing to take newspapers and periodicals from the post-office, or removing and leaving them uncalled for, is *prima facie* evidence of intentional fraud.