

Poultry Notes

Poultry Notes, submitted by Poultry Division, Dominion Live Stock Branch. This information is given in the interests of better farm flocks. All inquiries should be addressed to Box 2005, Charlottetown.

NEW YEAR POULTRY RESOLUTIONS

- 1. Competition in poultry is increasing. It is coming from other countries. Flock improvements need your careful attention. Practical methods of flock improvement involve: 1. Grow and feed balanced rations. 2. Raise plenty of mangles and cabbage for green feed. 3. Grow farm grains, and feed them according to production. 4. Buy commercial feeds when necessary to balance ration. 5. Use only pure bred males from hens or dams of well known laying strain. 6. Continue improving or grading up flock, and stick to one breed. 7. Weed or cull out the hens of poor production. 8. Keep flock records of production. 9. Superior poultry stock is in too frequent evidence on our farms. More home grown grain and green feed should be grown and fed to the poultry on farms. If this were done increased profits would be obtained on most of our farms. The trouble is that our hens are being fed without regard to their requirements and producing ability. The average hen in this Province produces, probably 70 eggs a year. In some provinces the average is 125 eggs. Our best poultrymen state a hen does not pay for her keep unless she lays 100 eggs, and from this we might say a large number of hens are kept at a loss. Not more hens should be our slogan, but better hens. The rate at which flock improvements come from year to year depends largely upon three factors: First upon the feeding methods employed by the owner of the flock; second upon the kind of stock or males used; and third, upon rigid selection by culling the poorest hens year after year. Profitable poultry farming is very dependent upon these three factors as is flock improvement, which is the most important. Feeding, breeding or weeding? Each is as important as the legs on a three legged stool. The cost of feed is by far the most important item in the cost of egg production. Of course, the cost of feed varies on different farms and localities, and the amount depends on the price of feed, the producing ability of the hens, and the economy of the rations fed. A good hen, fed a liberal ration, requires about one-half of her feed for body maintenance, and uses the remainder to produce eggs. If fed three-quarters of a full ration she can only use one-third of her food to produce eggs. A 25 per cent reduction in egg yield is a 50 per cent reduction in egg yield. If she is fed one-half of a full ration she will still need the same amount to maintain her body, and no feed will remain from which to produce eggs. Any eggs she then produces result in robbing her body of food. A desirable type of hen will produce eggs economically when fed a liberal ration. Farmers who feed their poultry, if well bred stock, are finding this is one of the best ways of increasing their profits. The most successful poultryman raises an adequate amount of grain and mangles of best quality and kind. Mangles and cabbage are good green feed for poultry during the winter, and the poultryman who falls to feed these lowers his production. Pure bred poultry is more efficient from the standpoint of profit in turning feed into human food, than mongrels or nondescript breeding. Inquire of an owner of a pure bred flock. The safest method of building up a poultry flock is that of using pure bred egg production sires, or males, on the hens owned, and culling out the scrub, or unprofitable layers. It is cheap, because it requires less capital and because the price of cockerel is spread over a large number of the offspring. Remember the male is half, or 50 per cent of the flock. It is safe, because the danger of introducing such diseases as tuberculosis, abortion and worms, is reduced to the minimum. The pure bred sire method of improving the flock allows owner and flock to develop together so that the increasing knowledge and experience of the owner keep pace with the increasing demand of the flock for more careful attention or management. My advice to a farmer who wishes to start a high producing flock is—use pure bred sires from hens that have produced 150 eggs or over in a year. After starting with one breed, stick to it, and cull out your poorest hens. Occasionally we find a man who feels by crossing breeds he can develop a strain of poultry which will be more profitable than any of the existing breeds. To be successful in developing a new breed in a span of one short life time, such a man would have to be a genius. I give him credit for being generous, but the practice of introducing a male of one breed and that of another, either of meat or egg producing blood, is to be condemned.

After the first cross this practice will result in the loss of such uniformity as the flock possesses, and there will be much variation of type and production. There are many ways of assisting in the purchase of pure bred males. In this Province we have a Pure Bred Cockerel Distribution Policy, sponsored by the Dominion and Provincial Departments of Agriculture. Any resident of this Province desiring a pure bred cockerel of any breed can purchase one by applying to Poultry Promoter, Box 220, Charlottetown. Furthermore, under this plan we will return a rebate at the end of March amounting to 30 per cent of the cost of sire. This is made possible by the Dominion and Provincial Departments of Agriculture contributing equally to this fund. The quality of male purchased for you will be commensurate with price. Flock improvement will go slowly unless careful attention is given to selection, which means weeding out the boarders which are few producers. Many farmers are keeping more hens than they can feed and care for properly. Such flocks would be far more profitable if the boarder hens were identified and sold on the market, thus giving to the best hens in the flock the amount of your money made on hens at the end of the year is not necessarily a measure of profit made from the flock. The income from each hen over and above feed costs gives us a fairly good idea whether the hen is making a profit or a loss. An average income over feed cost of \$1.50 to \$2.00 in one year is a good goal to work towards. How are the boarder hens to be found? Get in touch with this file in the months of July, August or September and your flock will be culled free of charge. The flock is the unit of improvement, so let all poultrymen study their flocks, form and carry out new resolutions for the New Year. By installing a motor in its basket, Italian army officers have been able to navigate an observation balloon for short distances.

Dr. W. R. Carson PALMER CHIROPRACTOR Third Year of Practice in Charlottetown 124 Prince St. Phone 1072

Christmas Concerts TRINITY UNITED CHURCH The annual Christmas entertainment of Trinity United Church Sunday School was held Thursday evening in Heartz Memorial Hall, and in spite of the very disagreeable weather the hall was filled to capacity by a most appreciative audience. Mr. W. M. Rowe acted as chairman, and after the singing of O Canada, and a brief prayer by Rev. Dr. Ramsay, the following program was excellently carried out: Recitation—Greedy Jim—Arthur Heartz. Dialogue—Eva and Willard Irian Recitation—Pauline LePage. Duet—Arnold and Edward McGrath. Recitation—A New Year's Wish—Frank McKinnon. Ribbon Drill—By 12 intermediate C. G. I. T. Girls, under the direction of Miss Leila Worthy. Recitation—Ida Farquharson Recitation—Vivian Rix and Percival Simmons. Piano Solo—Doris Higgins. Recitation—Arnold McGrath. Monologue—Mary Sinclair. Recitation—If You're Good—by Doris Howat and Marion Holman. A Japanese Singing Game—By Dorothy Saunders and Freda Colwell. Chorus by Primary Children—The Wonderful Christmas Tree. At the conclusion of the program Santa appeared, and distributed candy and fruit from a generously laden tree to all the scholars.

Central Guardian THE ONE FLOUR SACK will do for all your baking if it contains Purity Flour. DIED SUDDENLY.—The many friends of Neil C. MacCallum, formerly of Brackley Beach, and late of Long Beach, Calif., will regret to learn that he passed away very suddenly on Dec. 23rd. Mr. MacCallum was apparently in splendid health, and intended returning to the Island next summer to reside permanently. His comparatively early demise is a great shock to relatives and friends here.

The Public Forum This column is open for the discussion by correspondents of questions of interest. The Charlottetown Guardian does not necessarily endorse the opinions of correspondents.

ODDFELLOWS LEAGUE Won Lost Rinky Dinks 9 2 Micmacs 4 6 Spartans 3 6 Teddy Bears 3 5 Single—F. Adams, Spartans, 305 pins. Three—D. McKenzie, Rinky Dinks, 651. REBEKAH LEAGUE Won Lost Adams 9 2 P. K's 5 2 Dumb Doras 5 7 1 Hoo Doo 3 7 1 Single—M. Chandler, 256 pins. Three—B. Love, 562 pins. ZION LEAGUE Won Lost Gypsies 5 4 Bluebirds 5 3 Robins 5 4 Musical Six 2 6 Single—E. Warren, Musical Six, 303 pins. Three—E. Warren, Musical Six, 734 pins. Single—Mary Farquharson, Robins 209 pins. Three—Mary Farquharson, Robins 209 pins. BOWLING TO-DAY (Zion League) 7.00—Gypsies vs. Musical Six.

HOTEL VICTORIA One of the largest and best equipped Hotels in Eastern Canada. Contains 120 rooms, 44 of which have private baths. Completely renovated in the past two years. Few Hotels throughout Canada and the United States have its splendid table. Courteous service to all guests. Telephones in rooms. Rates \$4.00 to \$5.50 per day.

Charlottetown Hotel Co., Ltd. Proprietors HARRY C. BROWN, Manager The labor of driving an automobile is lessened by a new steering mechanism that is operated chiefly by power from a car's motor.

St. James Presbyterian Church REV. BRUCE MUIR—MINISTER ORGANIST—GEORGE METHVEN 11.00 A. M.—Morning Service. Chorus—"O Thou That Tearest" Handel Duet—Selected Mr. and Mrs. Raoul Reymond Anthem—"Anthem Celestial" Adam (Solo, Mr. Arthur Bruce) 2.30 P. M.—Sunday School and Bible Classes. 7.00 P. M.—Evening Service. Solo—"Noel" Adam Duet—"Holy Night" Mr. Raoul Reymond Mrs. J. Lawson, Miss J. Macdonald.

Zion Presbyterian Church MINISTER—REV. M. SCOTT FULTON, M. A., B. D. Organist and Choir Master—MR. LOUIS D. THOMPSON. 11.00 A. M.—Subject—"A Future and a Hope." Children's Address. Anthem—"There Were Shepherds" Vincent Solo by Miss Christine Miller Soprano Solo—"The Prayer Perfect" Stenson 2.30 P. M.—Sunday School and Bible Classes. 7.00 P. M.—Subject—"Prisoners of Hope." Anthem—"Ye Shall Go Out With Joy" Ketyby Solo by Mrs. Frank Lafferty Tenor Solo—"Night of Nights" Van de Water

St. Paul's Anglican Church REV. H. D. RAYMOND, M. A., RECTOR SUNDAY—NEW YEAR'S DAY 11.00 A. M.—Morning Prayer, Holy Communion and Sermon—"God's Goodness in Retrospect." Anthem—"There Were Shepherds." 3.00 P. M.—Sunday School Service in the Church. 7.00 P. M.—Evening Prayer and Sermon—"A Message for the New Year." Anthem—"Christians Awake." The Evening Service Will Be Broadcast.

ST. PETER'S CATHEDRAL (Church of England) REV. A. E. GABRIEL, M. A. 8.00 A. M.—Holy Communion. 9.00 A. M.—Morning Prayer and Litany. 11.00 A. M.—Holy Communion and Sermon. Text—"And He Called His Name Jesus" 2.30 P. M.—Sunday School. 7.30 P. M.—Evening Prayer and Sermon. Text—"The Lord, He it is That Doth Go Before Thee."

Trinity United Church CO-PASTORS REV. E. H. RAMSAY, D. D. REV. HAMMOND JOHNSON ORGANIST PROF. W. E. FLETCHER, A.R.C.M., A.T.C.L. THE SERVICES 11.00 A. M.—Communion Sermon by Dr. Ramsay. Solo—"There is a Green Hill" Gounod Miss Margaret Sterns Anthem—"O Saviour of the World" Goss Sacrament of the Lord's Supper. 2.30 P. M.—Sabbath School and Bible Classes. 7.00 P. M.—Preacher—Rev. J. Sidney Bonnett, B. D. Solo—"Come Unto Him" Miss Margaret Sterns Handel Anthem—"Who Fathoms the Eternal Thought" Fletcher The Morning Service Broadcast.

AT THE Baptist Church PRINCE ST. MINISTER—REV. ROSS C. EATON, B. D. ORGANIST—MISS ROBERTA SPENCER, F. T. C. L. MORNING WORSHIP 11 O'CLOCK Sermon 11 a. m.—"A Wish for 1928." Chorus—"See Amid the Winter's Snow" Goss Soloists Miss MacNeill, Mr. Quigley EVENING WORSHIP 7 O'CLOCK Anthem—"Nazareth" Gounod Baritone Obligate—Mr. V. L. Dingwell Sermon 7 p. m.—"Watchman, What of the Night." Baritone Solo—Selected Mr. V. L. Dingwell Anthem—"God From on High Hath Heard" Turner Male Quartette—"Silent Night, Holy Night" Messrs. Quigley, Calder, Dingwell and Sterns. All Pews Free. You Are Welcome.

WANT HIM FOR COUNCILLOR—Mr. J. D. Taylor, popular and well known business man has been requested by a large number of friends and electors of Ward 4 to contest the next civic election as a councillor in that district. As Mr. Taylor's previous record as a Councillor is well known, it is hoped that we will consider the above request from his many friends.

Western Guardian DON'T MISS the big New Year's dance at Strand Theatre, Kensington, on Tuesday night. 1626-12-31-21 Mr. and Mrs. Aubrey Brown of Charlottetown spent Christmas in Summerside the guests of Mrs. Brown's sister, Mrs. A. S. MacKay, and Mr. MacKay. ANNIVERSARY—Rev. W. H. and Mrs. Harding, of Summerside, celebrated the 45th anniversary of their marriage at Christmas, and have had the pleasure of having a goose served every Christmas since their marriage. An interesting point is that the goose was served for forty years out of the 45 upon the same platter, a unique record.

The Markets (Canadian Press) MONTREAL, Que., Dec. 30.—Little business was done with foreign buyers in grain here today. There was no improvement in the demand from local or country buyers for coarse grains and the domestic market was quiet but firm. Extreme dullness again marked the trade in spring and winter wheat grades of flour but prices were steady. The millfeed market was active and values were firm. The demand for potatoes and grades of rolled oats was quiet but the undertone was steady. Owing to the near approach of the holidays there was a steady demand from grocers and other dealers for eggs today and a fairly active business was done. The tone of the market was steady. The receipts \$6 cases. The demand for potatoes continued dull but values were unchanged. Car lots of Prince Edward Island green mountains were quoted at \$1.15 per bag of 90 lbs. Prince Edward Island whites at \$1.65 per bag of 90 lbs. New Brunswick green mountains at \$1.00 per bag of 90 lbs. in bulk, and New Brunswick white potatoes at 95 cents per bag of 90 lbs. in bulk extract. The trading in butter was again of a very limited character but the undertone was steady. The receipts were 21,092 packages. The demand for cheese continued slow but values were unchanged. Receipts were 119 boxes.

EGGS Ottawa, Ont., Dec. 30.—An unsettled condition continues to feature the egg markets and values are working lower. Toronto—Fresh eggs are very unsettled here and prices lower. Dealers are quoting country shippers for ungraded eggs delivered extras 55 to 58, firsts 45, pullet extras 40, seconds 30. Prices to retailers are extras 60, firsts 50, seconds 33 to 35. Two cars of British Columbia fresh are here on consignment and are offered to wholesalers at extras 52, firsts 50 to 52. Montreal—The egg market is dull and declining due to heavy receipts with buyers in general holding off. There has been also a general decline in the poultry market. Edmonton—Market steady with B. C. offering to retailers at firsts 55, pullet extras 35. Vancouver—Eggs prices on this market are unchanged at extras 35 to 40, firsts 33 to 38, seconds 31 to 36. There has been some change of prices to retailers to effect business. Supplies are being offered to the prairies at firsts 41, pullet extras 39 and at least four cars will be rolling each this week end on consignment. St. John—The market is quiet and working lower, as receipts of fresh continue to increase. Receipts now are heavier than the corresponding time last year. Fresh are selling to retailers at extras 60, firsts 55, seconds 42.

L. O. C. Bowling Last night on the L. O. C. alleys a real good game was rolled between the Social Club and the L. O. C. Bruins. The game was very exciting from start to finish and the Social Club still held their reputation by defeating the Bruins by a comfortable margin of 210 pins. This was the second game rolled between these two teams this year and both games were won by the Social Club who have a team that no doubt can trim any team in the Maritime Provinces. The Social Club have last year's championship to their credit also two games which were the only two games played this year by them. This also goes to show that they have a team that deserves great credit. In last night's game T. Creighan had high single of 287 also high total of 687 pins. Following are scores: Social Club E. Doucette 207 193 184 P. Doucette 135 157 180 C. Kelly 155 241 237 T. Creighan 191 287 211

NOTICE I find it impossible to run business on long credit and have decided to adopt a strictly cash system. I request a prompt settlement of all amounts due me, as after January 15th our books will be given to our collectors. BENJAMIN CLOW Murray Harbor North. 1619-12-31-21.

QUEEN HOTEL Since taking over this Hotel we have spent many thousands of dollars in repairs and improvements. It is now the finest Hotel of its class in the Maritime Provinces. It appeals to those who want a comfortable Hotel and splendid table and excellent service at a moderate price. Rates from \$3.00 to \$4.50 per day. Charlottetown Hotel Co., Ltd. Proprietors MISS L. McQUAID, Manager

Card of Thanks A deep sense of gratitude urges me to offer what sincere thanks words may convey, in appreciation of the unusual acts of kindness and the material assistance rendered by my neighbors following the illness and recent death of my late wife. The substantial expressions of human sympathy ease the pangs of bereavement. My young children have been well considered and I only trust that they and I shall live worthily so as to return such favors when and where needed. Gratefully MALCOLM MACNEILL, Wood Islands.

BIRTHS DAWSON—At Central Bedouque, December 30th to Major and Mrs. Urie D. Dawson, a daughter. BECK—At Montague, Dec. 25th to Mr. and Mrs. R. W. Beck, a daughter.

MARRIAGES FRIZZLE—WILLIAMS—At the United Church Parsonage, Cornwall, P. E. I., on Dec. 28 by Rev. E. M. Aiken, B. A., Olive Mary, daughter of Mr. and Mrs. Nelson Williams, North River, to Harrison William Frizzle of Cornwall.

DEATHS CURRAN—At Truro, Dec. 21st, 1927 Joan Gertrude Louise, infant daughter of Mr. and Mrs. A. S. Curran.

IN MEMORIAM In loving memory of my dear brother, Jerome McPhee, Bayfield, died January 1st, 1927. Gone but not forgotten by his brothers and sisters. Inserted by His Brother.

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TO THE MEMORY OF MRS. W. S. MacKIE, WHO DIED DEC. 31st 1926 'Tis just one year ago today, Since our dear Mother passed away, She's safe now on that Golden Shore, Where happiness reigns forever more. Inserted by Husband and Sons 1624

INDISCRETION IN EATING Many times cause indigestion, dyspepsia, flatulence, constipation, etc. REXALL DYSPEPSIA TABLETS promptly relieve all stomach and bowel troubles. A TRIAL WILL CONVINCE YOU OF THEIR MERITS. Price 50c and \$1.00. THE PROMPT DRUGGISTS

N. D. MacLEAN Undertaker EMBALMER PHONE 149 KING SQUARE

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CLASSIFIED ADVERTISEMENTS One insertion 10c per line of 5 words Four insertions 8c per line of 5 words Eight insertions 5c per line of 5 words

Agents Wanted Articles For Sale PORTRAIT AGENTS WRITE UNITED ART LIMITED, 4 Brunswick Toronto. 1459-12-21-ws. 31 \$4. A DAY PAID MEN OR WOMEN for distributing religious literature until Christmas, spare or full time. For particulars write Mr. Conrad, Spadina Bldg., Toronto. A. W. mws51 Miscellaneous For Sale JNO. ALFRED MACDONALD, Land Surveyor, Hermanville, P. E. I. 11-39-1mo. FOXES REGISTERED SILVERS, proven breeders. -P. McGrath, Covehead Road, 1380-12-17-1f SHIPPING TAGS, EXPEDITIOUS, supplied. Guardian Job Printery. BILLHEADS AND STATEMENTS neatly printed. Guardian Job Printery. FASHIONABLE WEDDING STATIONERY fine selection. Guardian Job Printery. MEMORIAL AND MOURNING cards at shortest notice. Guardian Job Printery. BUYING TURNIPS AND POTATOES daily at our warehouses, Charlottetown, and Albany. Harris Abattoir. 1588-12-30 1f. Female Help Wanted WANTED - A HOUSEKEEPER. Apply Phone 859 Saturday night 7-10 p. m. 556-12-28-4f WANTED-EXPERIENCED MAID. Apply between 7 and 8 p. m. at 174 Hillsborough Street. 1564-12-30-2f Situation Wanted CANADIAN JIM VAUGHAN CO. have opening for Exclusive Distributor or Salesmen for "JIM VAUGHAN" the Electric Meat, Fish and Bone Cutter. Many machines in use in Canada and users have given the highest testimonials. Write Canadian Jim Vaughan Co., Rooms 905-906 Wilson Building-Front Street, Toronto 2. S. W. 31 Salesman Wanted SALESMEN MANAGERS AND SALESMEN Get ready for 1928. Are you satisfied with your present income? Is your territory satisfactory? Does a general business depression affect your sales? Our life-time contract will assist you in 8 weeks. Write Moler Barber College, Department "F" Halifax. 3-1-22-tf2f