UNITED STATES DEPARTMENT OF AGRICULTURE. STATES RELATIONS SERVICE, WASHINGTON, D. C. AGRICULTURAL INSTRUCTION October 14, 1919 MTS-KEP Prin. William Peterson, McGill University, Montreal, Quebec. Dear Sir: Kindly send us for use in this office, under the inclosed frank, a copy of the catalogue and announcements of your institution for 1919-20. Thanking you in advance for the favor, I am Yours very truly, Alvin Dille, Acting in Charge of Agricultural Instruction. Inclosure.

DOMINION OF CANADA. DEPARTMENT OF AGRICULTURE—HEALTH OF ANIMALS BRANCH, BIOLOGICAL LABORATORY. Ottawa. September 9th. 1916. Sir William Peterson, Principal, McGill University, Montreal, Que. My dear Sir William:-At the recent meeting of the American Veterinary Medical Association in Detroit, the graduates of the Faculty of Comparative Medicine held a reunion on the evening of August 23. It was the unanimous consensus of opinion that it is highly desirable to have the Faculty of Comparative Medicine and Veterinary Science of McGill University re-open up on a basis commensurate with the needs of the profession at the present time. This feeling is more acute owing to the fact that the school from which we graduated is not now open to students and that the school in Toronto while greatly improved is not being operated up on as high a basis as is desirable. We feel that unless steps are taken in the immediate future to have this school re-opened in Montreal, the required steps will be taken probably in Western Canada, in connection with someone of the existing Universities there located. We believe that McGill University should have this course for the purpose of fully rounding out the affiliated schools connected therewith. Should there be anything which the old graduates can do having this end in view, if you will advise me I shall be pleased to take the matter up with them at the earliest opportunity. There were present at this reunion: Dr. W.L. Williams, of Ithaca, N.Y.; L. Doyle, of Moncton, N.B.; S. Hadwen, of Agassiz, B.C.; Dr. Lamb, of Colorado Springs, Colorado; W. Reid Blair, of New York Zoological Park, N.Y.; A. Comstock, of Albany, N.Y.; Ben Pierce, of Springfield, Mass.; W. Plaskett, of Clinton, Mass.; A.A. Etienne, of Montreal, P.Q.; Mark. Simpson, of Malden, Mass.; A.H. Baker, of Chicago, Ill.; and myself.

MACDONALD COLLEGE. RAILWAY STATIONS, EXPRESS AND TELEGRAPH OFFICES: PRINCIPAL'S OFFICE STE. ANNE DE BELLEVUE, QUE. POST OFFICE: MACDONALD COLLEGE QUE. CANADA. September 6th, 1919. Acting Principal Frank D. Adams, McGill University, Montreal. Dear Dr. Adams :-Is the University to be represented at the National Conference on Moral Education in the Schools in Relation to Canadian Citizenship? I have received the enclosed letter and I am wondering whether the University is sending a delegate. We cannot afford to do so from here. Faithfully yours, 90Havison FCH\JS. PRINCIPAL.

8th. September, 1919. Dr. F. C. Harrison, Principal, Macdonald College, Ste Anne de Bellevie. Dear Sir:-This is to acknowledge receipt of your communication to Dr. Adams, under date of Sept. 6th., regarding University representation at the National Conference on Moral Education in the Schools in Relation to Canadian Citizenship. I beg to inform you that Dr. Adams is at present out of town, but expects to return on the 15th. instant. In your letter, I note that you state that you are enclosing a letter in regard to the above. I do not find any enclosure with your letter. Yours truly Sec'y.

MACDONALD COLLEGE. RAILWAY STATIONS. EXPRESS AND TELEGRAPH OFFICES: PRINCIPAL'S OFFICE STE. ANNE DE BELLEVUE. QUE. POST OFFICE: MACDONALD COLLEGE QUE. CANADA. September 8th, 1919. Acting Principal Frank D. Adams, McGill University, Montreal. Dear Dr. Adams:-The enclosed letter was omitted from my letter to you of September 6th. Under separate cover also prospectus referred to therein is being forwarded. Faithfully yours, FCH\JS. PRINCIPAL.

NATIONAL CONFERENCE ON MORAL EDUCATION IN THE SCHOOLS IN RELATION TO CANADIAN CITIZENSHIP 505 WINNIPEG "EL". BLD'G. WINNIPEG OFFICE OF THE CONVENING COMMITTEE Sept. 1, 1919. Dr. F.C. Harrison, Principal, MacDonald College, Ste Anne de Bell evue, P.Q. My dear Sir:-The Convening Committee of the National Educational Conference, which is to be held in Winnipeg, October 20-22nd, is transmitting to the Board of Governors of your College an invitation that your institution should be represented at this Conference (1) By the Chairman of your Board of Governors or some other lay member. (2) by yourself, and (3) by a member of the faculty. The Committee wishes to add to that communication an expression of its desire that you should make every effort personally to be present at this meeting. I am sending you by same mail our original prospectus containing an insert giving the programme as actually

worked out and assured to the present date.

A reply addressed to the General Secretary, National Conference on Education, 505 Electric Rl'y. Chambers, will be appreciated.

Yours cordially,

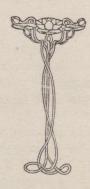
permes ee, much can

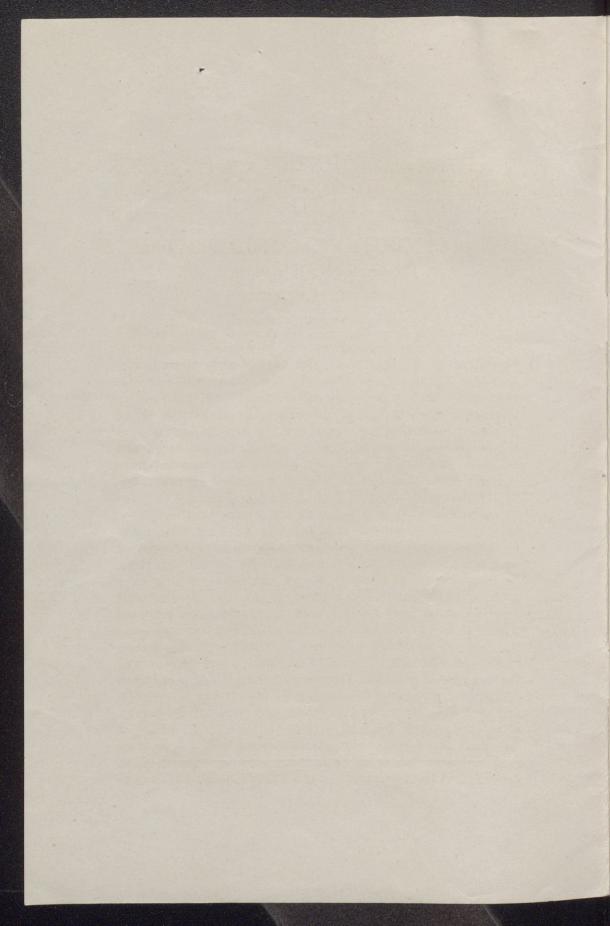
President, University of Manitoba.

NATIONAL CONFERENCE ON MORAL EDUCATION IN THE SCHOOLS IN RELATION TO CANADIAN CITIZENSHIP WINNIPEC Sept. 1st, 1919. OFFICE OF THE CONVENING COMMITTEE The Chairman, Board of Governors, McGill University, Montreal, P.Q. My dear Sir:-By concurrent mail you will receive a prospectus of the National Conference on Education, which is to be held in Winnipeg. October 20-22nd. This contains a statement of the objects of the Conference, the names of the Winnipeg Convening Committee and the programme as originally planned. In the prospectus you will find an insert giving the programme as actually worked out and assured to the present date. What is projected is a Dominion-wide Conference of citizens and professional educators to consider ways and means of making Canadian Education fully effective in the production of a sane, responsible, and efficient citizenship. The problem is not an easy one, and to solve it successfully an alert condition of public opinion must be created with respect to Education. The problem must receive the attention not only of educationalists as such but of representative citizens. We believe that we have succeeded in securing the materials for the most impressive Educational gathering ever assembled in Canada. It is desired that at this Conference the Universities of the Dominion should be fully represented.

# National Conference on Moral Education in the Schools in Relation to Canadian Citizenship

(ISSUED UNDER THE AUTHORITY OF THE CONVENING COMMITTEE)







## National Conference on Moral Education in the Schools in Relation to Canadian Citizenship

In common with the rest of the civilized world, Canadian communities have been profoundly impressed, through the revelations of the great war, with the necessity of emphasizing in the strongest possible way the educational activities that make for the formation of character and that tend to promote a high standard of individual and national life. While it is recognized that the ethical aim has always been present in the schools, it is well known that the diverse racial and religious elements of which our people are composed have hitherto made any attempt at organized moral education difficult. Misunderstandings, mutual distrust, inability to agree on content or method have prevented the co-operation necessary to effective action. It is believed, however, that many prejudices that formerly obscured essentials have disappeared as a consequence of the war and that the time is opportune for emphasizing the importance of character training as a preparation for citizenship. At the outset of the great struggle from which we have just emerged, the world was confronted with a people of some sixty millions thinking and feeling as one man in a conspiracy to subject the world to the domination of the German race. This unity of thought and purpose was the outcome of carefully planned and energetically conducted educational propaganda beginning in the elementary schools and carried on by university, church and press. If the energy of an entire people could be enlisted and directed by means of its educational agencies towards an evil purpose, it is believed that the same factors would be even more effective if set in motion for a righteous end. In this belief a number of gentlemen, active in the professional, business and educational life in Winnipeg, resolved to come together to discuss the matter. and determine what action, if any, should be taken. On the invitation of His Honor Sir James Aikins, a meeting for this purpose was held at Government House and the progress of the discussion showed that all present were deeply interested. profoundly impressed with the need, and fully persuaded of the possibility of making a forward movement in education. It was recognized that any movement of the kind to be effective should be national in its scope and should command the interest and sympathy of all the people in every part of the Dominion without distinction of race or creed. To ascertain the extent to which such interest existed or could be aroused. a central committee was organized. Five gentlemen undertook to contribute one thousand dollars each for preliminary expenses and steps were then taken to present the matter to groups in the larger cities throughout Canada. Some forty cities and towns were covered, and local committees formed. Without going into detail, it may be sufficient to say that great interest was manifested at every point and that the various discussions led to the determination to call a national conference to discuss the question of moral education and training for citizenship. The purpose of the conference is to stimulate public interest so as to accentuate character training in the schools and other institutions. It is further hoped that one of the outcomes may be the establishment of a foundation for the study of the whole problem, the result of this study to be made available for educational workers everywhere.

The Rotary clubs undertook the finance and the necessary funds are in sight for the holding of the conference. The sum of \$70,000 has been pledged for the purpose. It is planned to hold the conference at Winnipeg on October 20th, 21st, and 22nd, 1919, and an outline of the tentative programme will be found on pages 5, 6, and 7.

The Finance Committee consists of Rev. E. Leslie Pidgeon, Past International President of the Rotary Club; Sir James Aikins, W. J. Bulman, President Canadian Manufacturers' Association; H. W. Wood, Calgary, President Canadian Council of Agriculture; and N. P. Lambert, Secretary of the same organization. The Chairman of the Programme Committee is Chief Justice Mathers. Sir James Aikins, Lieutenant-Governor of Manitoba, is Chairman of the Convening Committee at Winnipeg, and His Excellency the Duke of Devonshire, the Governor-General of Canada, has graciously accorded his patronage to the conference and has consented to be present.

#### CONVENING COMMITTEE

HIS HONOR LIEUTENANT-GOVERNOR SIR JAMES AIKINS, K.C., Chairman PROFESSOR W. F. OSBORNE, M.A., General Secretary

#### EXECUTIVE COMMITTEE

AIKINS, SIR JAMES, K.C.; AGNEW, H. M.; BULMAN, W. J.; JONES, MISS E. L.;
LOFTUS, EDWIN, K.C.; MACLEAN, DR. J. A.; MATHESON, ARCHBISHOP;
McINTYRE, DR. DANIEL; McINTYRE, DR. W. A.; McWILLIAMS,
MRS. R. F.; MOODY, MRS. A. W.; OSBORNE, PROF. W. F.;
PIDGEON, REV. DR. E. LESLIE; ROLAND, CHAS. F.;
SPEECHLY, MRS. H. M.

AGNEW, H. M. ALLEN, PROFESSOR FRANK. ANDERSON, E., K.C. BAIRD, REV. DR. A. B., Principal Manitoba College. BELCHER, H. M. BROWN, MRS. EDWARD. BRYANT, J. L., President Saskatchewan Trustees Association. BULL, MANLIUS. BULMAN, W. J., President Canadian Manufacturers' Association. CAMPBELL, MRS. C. H., Regent Manitoba I.O.D.E. CAMPBELL, STUART, President, Winnipeg Rotary Club. CHOWN, REV. DR. S. D. CODE, A. CRAIG, R. W., K.C. Chairman Winnipeg School Board. CRAWFORD, PROFESSOR A. W. CROSSIN, A. L. FISHER, J. FRANK. FORREST, SAMUEL, President Manitoba Trustees Association. GARDINER, W. H. GARVIN, DR. M. H. GORDON, MRS. C. W. HAMILTON, F. A. E.

President Teacher's Federation.

Secretary Canadian Council of Agri-

JOHNSTON, A. E., Secretary Winnipeg Rotary Club.

JONES, MISS E. L., Principal Rupert's Land College.

HUNTLEY, W. H.,

LAMBERT, N. P.

culture.

LOFTUS, EDWIN, K.C.

MACHRAY, J. A., K.C.

MATHERS, CHIEF JUSTICE. MATHESON, HIS GRACE ARCHBISHOP, Chancellor of the University of Mani-MATTHEWS, MRS. W. E. McELHERAN, MRS. R. B. McINTYRE, DR. DANIEL, Superintendent Schools, Winnipeg. McINTYRE, DR. W. A., Principal Normal School, Winnipeg. McKERCHAR, D. W., Judge of Juvenile Court, Winnipeg. McWILLIAMS, MRS. R. F., President Local Council of Women. MOODY, MRS. A. W. NANTON, SIR AUGUSTUS. OSBORNE, PROFESSOR W. F., General Secretary, National Educa-tional Conference. PIDGEON, REV. E. LESLIE, Past International President Rotary Clubs. PITBLADO, ISAAC, K.C., Chairman Board of Governors, University of Manitoba. POPHAM, DR. E. S. ROLAND, CHAS. F. ROWLEY, LIEUT.-COL. C. W. SMITH, SIDNEY. SPEECHLY, MRS. H. M., Women's Institutes. TAYLOR, E. L., K.C. THOMPSON, H. B. TUCKER, H. M. TUPPER, W. J., K.C. WHITE, ALFRED, Superintendent of Schools, Brandon. WOOD, H. W.,

President Canadian Council of Agri-

MACLEAN, DR. J. A., President University of Manitoba.

culture.

# GROUPS FORMED THROUGHOUT CANADA

The Secretary of the Convening Committee, Prof. W. F. Osborne, of the University of Manitoba, has addressed meetings in connection with this project in about forty representative centres throughout Canada. Below are the names of these centres. Opposite each is the name of the gentlemen either who called and presided at the meeting, or who was named Chairman of the group:

FREDERICTON, N. B.	His Honor Lieutenant-Governor Wood.
ST. JOHN, N.B.	His Worship Mayor Hayes.  Principal Archibald, Acadia Academy.
WOLFVILLE, N.S.	Principal Archibald Acadia Academy
WINDSOR, N.S.	President Royle King's College
HALIFAX, N.S.	His Honor Lieutenant-Governor Grant. Prof. S. N. Robertson, Prince of Wales
CHARLOTTETOWN, P.E.I.	Prof S N Robertson Prince of Wales
	Collogo
NEW GLASGOW, N.S.	.A. McColl, Secretary Nova Scotia
AMHERST, N.S.	His Worship Moyer Pine
SACKVILLE, N.B.	His Honor Lieutenant-Governor Wood.
MONCTON, N.B.	His Worship Moyor Mostors
TORONTO, ONT	Sir Robert Falconer, President Uni-
10101120, 0111	versity of Toronto.
GUELPH, ONT	C V I von Fog
GALT. ONT.	G. V. Lyon, EsqJohn Hancock, Esq., Chairman of
W1121, VI(I,	School Board.
STRATFORD ONT	Goorge Melagen Fac
STRATFORD, ONT. ST. MARY'S ONT.	I. Harstone For
BRANTFORD, ONT.	W C Paymond Fac
LONDON, ONT	Prof Sherwood Fox
LONDON, ONT. ST. THOMAS, ONT. WOODSTOCK, ONT.	Dr James H Covno
WOODSTOCK ONT	Principal A T MaNoill
MOOSOMIN, SASK.	His Worship Moyor Vocym
VIRDEN, MAN	Acting Mayor Chalmons
REGINA, SASK	Principal Stanleford Pogine College
WOLSELEY, SASK	Acting Mayor Chalmers.  Principal Stapleford, Regina College.  J. T. Middlemiss, Esq.
MOOSE JAW. SASK.	Arthur Maybee, Manager Bank of
	Commoran
SWIFT CURRENT, SASK.	D. Buckles Esa
VANCOUVER, B.C.	Principal John McKary Westmington
	Hall.
VICTORIA, B.C.	Hall. Principal D. L. McLaurin, Normal
	School.
YORKTON, SASK.	SchoolPrincipal FindlayDr. A. M. Scott, Superintendent Schools
CALGARY, ALTA.	Dr. A. M. Scott Superintendent Schools
EDMONION CANADIAN CILIB	S H Smith Rigg
SASKATOON CANADIAN CLUB	J F Cairne For
WINNIPEG CANADIAN CLUB	Major D. M. Duncan, Assistant Super-
	intendent City Schools
MONTREAL CANADIAN CLUB	C. F. Sise Manager Rell Tolonhone Co
OTTAWA CANADIAN CLUB	Sir Henry Drayton
, , , , , , , , , , , , , , , , , , , ,	The state of the s

#### (TENTATIVE PROGRAMME)

## National Conference on Moral Education in the Schools in Relation to Canadian Citizenship

Winnipeg, October 20th, 21st, and 22nd, 1919

October 20th: 9.00 to 12.00

#### Chairman:

His Honor the Lieutenant-Governor SIR JAMES AIKINS

9.00-10.00—Registration of Delegates.

10.00-10.15—Address by Chairman.

10.15–10.30—Address by His Excellency the Governor-General of Canada.

10.30–11.15—"The Moral and Spiritual Lessons of the War for Canadian Education."

11.15-12.00-Discussion.

12.00 — Appointment of Resolutions Committee.

#### 2.00 to 5.00 p.m.

#### Chairman:

2.00- 2.15—Address by Chairman.

2.15- 2.45—"The School and the Development of Moral Purpose."

2.45- 3.30—Discussion.

3.30- 4.15—"The Development of a National Character Through Education."

4.15- 5.00-Discussion.

Evening: 8.00 to 11.00

**Reception at Government House** 

#### October 21st, 9.30 to 12.00

#### Chairman:

9.30- 9.45—Address by Chairman.

9.45-10.15-"The Essential Factors in Education."

10.15-10.45-Discussion.

10.45-11.15—"Auxiliaries to the Schools in Moral Training."

11.15-12.00-Discussion.

#### 2.00 to 5.00 p.m.

#### Chairman:

2.00-2.15—Address by Chairman.

2.15–3.00—"The Function of the Public School in Character Formation."

3.00-3.30—Discussion.

3.30-4.15-"Education and Reconstruction."

4.15-5.00—Discussion.

#### Evening 8 o'clock

#### Chairman:

8.00-8.15—Address by Chairman.

8.15-9.15—"The School and Industrial Relationships."

9.15 —Discussion.

### October 22nd, 9.30 to 12.00

#### Chairman:

9.30- 9.45—Address by Chairman.

9.45-10.30—"The Relation of the School to Democracy."

10.30-11.00-Discussion.

11.00-11.30—"The School and the Newer Citizens of Canada."

11.30-12.15—Discussion.

### 2.00 to 5.00 p.m.

#### Chairman:

2.00-2.15-Address by Chairman.

2.15-3.00—"The Ethics of Christ in the Life of the Nation."

3.00-3.45—Discussion.

3.45-5.00—Report of the Resolutions Committee.

### Evening—8 o'clock

#### Chairman:

8.00-8.15—Address by Chairman.

8.15-9.15—Address.

9.15 —Report of the Resolutions Committee,
Discussion and Creation of National
Committee.

#### Comments on Proposal for National Conference on Education

Rev. R. S. Laidlaw, Minister Knox Presbyterian Church, Winnipeg:-"A movement broadly constructive, which will deal in a fundamental way with a vital and acute problem."

The Bishop of Fredericton, N.B.:—"There is a breadth of vision about

this scheme which makes it very attractive."

Chancellor Jones, University of Brunswick:—"I am entirely sympathetic to proposal. An active and eminent Bureau would be able to render great service."

Dr. Kierstead, Professor of Philosophy, University of New Brunswick:-

"Conference would be a splendid thing."

Prof. Styles, Engineering Department, University of New Brunswick:-"Should have a Commission that will seriously study what kind of nation we want to be."

J. W. Spurden, Bank Manager, Fredericton, N.B.:-"What we want is vision. This scheme seems to have it."

George Inch, Normal School Staff, Fredericton:- "The Board proposed

would tend to nationalize the spirit of our education."

Chief Justice McKeown, St. John, N.B.:—"This plan proposed by Mr. Bulman is one of the biggest ideas ever described in my hearing. The national sense in which it is conceived is one of the grandest things I have ever heard of."

Mr. Emerson, Chairman School Board, St. John, N.B.:-"If it succeeds

it will open new era."

John Sealey, Fish Merchant, St. John, N.B.:—"I like this because it reminds me of Arnold of Rugby."

President Cutten, Acadia University, Wolfville, N.S.:—"The object is the evolution of a national ethical consciousness."

Dr. Tufts, Professor of History and Poiltical Economy, Acadia University, N.S.:—"Biggest thing ever started in Canada."

H. G. Perry, Professor of Biology, Acadia University, N.S.:—"Conference is essential. Must be made to strike national imagination."

Rev. N. Harkness, Wolfville, N.S.:—"Without a vision the people perish. and here is the vision.

Dr. Black, M.P., Windsor, N.S.:—"This idea is one of the noblest that can be placed before the nation."
H. C. Burchell, N.S.:—"The spiritual energies of the nation must be

conserved and developed side by side with material; otherwise we shall do what Germany has done, that is, inaugurate an epoch of purely material efficiency."

Justice Russell, Halifax:—"I have the largest sympathy with the project."
Mr. Myles, National Drug Co., Halifax:—"Might be the salvation of Canada."

Lieut.-Governor Grant, Halifax:-"Greatly impressed."

Dean Llywdd, All Saints' Cathedral, Halifax:-"Cordial agreement with

general point of view."

C. H. Mitchell, Halifax:—"Good move."

W. P. Parker, Halifax:—"We are jogging along fairly well, but that is not good enough. Would like to devote my life to that sort of ideal."

Principal Robertson, Prince of Wales College, Charlottetown, P.E.I.:— "Great teachers, with textbooks like those that is hoped to work out in this scheme, will work a transformation in a generation."

Rev. Mr. Dawson, York, P.E.I.: "Christian citizenship, the unselfishness of it, the sacrifice of it, the service of it! If we can get this idea grounded in the thinking of our children, a new generation will be

Rev. Mr. Freeman, Charlottetown, P.E.I.:- "This project strikes me as the conception of a statesman with a far-reaching vision."

Col. J. S. Moore, Banker, Charlottetown, P.E.I.:—"Thoroughly, very thoroughly, in accord with proposal."

C. H. Black, Merchant, Charlottetown, P.E.I .: "One of the greatest things that can be started for the uplift of rising generation.

Mr. McColl, Secretary Nova Scotia Steel and Coal Co., New Glasgow, N.S.:—"Bringing some hundreds of brainy men together can do nothing but good."

H. L. Hewson, Amherst, N.S.:- "No one can afford to oppose this magnificent plan."

J. Alex. Christie, Amherst, N.S.:—"There is a vision here that I should like to see worked out."

G. K. Chapman, Amherst, N.S.:—"One of the best things re national education that I have heard of in a long time."

Mr. Pethick, Manager Bank of Nova Scotia, Amherst, N.S.:- "Splendid thing, and if carefully carried out will place Canada on much higher plane.

Mr. Neftal, Manager Bank of Montreal, Amherst:—"Principles of scheme will appeal to every big Canadian."

Avard Black, Amherst, N.S.:—"The idea can be carried out. It will be

a great national advance for us."

Mayor Pipe, Amherst, N.S.:—"The plan suggests the vision of a larger

Canada, and I am in sympathy with it."

Mr. Harrison, President Canadian Club, Amherst, N.S.:—"At one with object, and at one with method of bringing it about."

Ex-Governor Wood, Sackville, N.B.:—"I should like to see the effort

made."

Rev. H. Wigle, Principal Ladies' College, Sackville, N.B.:-"I receive this message as an inspiration."

Dr. Richard (French Acadian), Moncton, N.B.:—"This Winnipeg idea of

bringing together all classes in a Conference is a fine one."
M. Leblanc, Moncton, N.B.:—"The idea should receive generous response."
M. Arsenault, Moncton, N.B.:—"The suggestion, if carried out, will be of great advantage to Canada."

M. Bourgeois, Moncton, N.B.:-"I hope this Convention will come soon." Mr. McKully, K.C., President Canadian Club, Moncton, N.B.:—"This Convention is move in right direction."

Mayor Wood, Sackville, N.B.:—"Am in hearty accord."

Wm. Tytler, School Inspector, Guelph, Ontario:-"Heart and soul with the whole movement."

Principal Young, Guelph, Ontario:-"No more hopeful sign for Canada than that we have men of this calibre thinking of these things, and planning for them."

R. L. Torrance, Manager Royal Bank, Guelph, Ont.:—"Would like to see the whole group present pledge itself to represent the movement in this locality and bring about its success."

J. M. Duff, Manager Bank of Commerce, Guelph, Ont .: - "Heartily in

sympathy."
J. M. Taylor, President Taylor-Forbes Co., Guelph, Ont.:—"My duty will be to be one of those to contribute the sinews of war-to get men for this Board." John Hancock, Chairman School Board, Galt, Ontario:—"The secret of disinterested public service lies in education. We should be prepared to join with our friends in the West."

Principal Gundery, Collegiate Institute, Galt, Ont.:—"Delighted with suggestion of National Bureau. Have no doubt great national impetus would come from this plan."

Principal Linton, Public Schools, Galt, Ont.:—"The scheme is a grand one."

Principal D. S. McPherson, Central School, Galt, Ont.:—"Hope Conference will be called, and that Galt will be well represented."

Dr. Buchanan, Collegiate Institute Board, Galt, Ont.:—"This task is stupendous, but inspiring."

Rev. W. H. Snelgrove, Galt, Ont .: - "Here is a really big idea."

Principal Silcox, Normal School, Stratford, Ont.:—"National Bureau of Education is to my mind the only way to build up a nation—wide consciousness. When this Conference is held, I'll be there, if I have to walk there!"

Mr. Gillies, Manual Training Staff, Stratford, Ont.:—"I am persuaded that practical Christian citizenship, the unselfish attitude, will enable us to join hands with Quebec."

Principal C. A. Mayberry, Collegiate Institute, Stratford, Ont.:—"Thoroughly in favor of idea. Let us keep in close touch with the Winnipeg Committee."

H. W. Strudeley, Stratford, Ont.:—"Method essential in order to build great nation."

Mr. McLaughlin, Stratford, Ont.:—"National Bureau as clearing-house for ideas would be an excellent thing."

George McLagan, Furniture Manufacturer, Stratford, Ont.:—"That we should have before us a goal exactly the reverse of Germany is superb. Organize for efficiency—only, let the efficiency be in capacity for service, instead of in capacity for ministering to selfishness. If we can see launched in this country a movement that will enthrone unselfishness, a great new era will be opened."

Duncan McVannell, St. Mary's, Ont.:—"National idea admirable. It would have a very great influence."

Rev. Captain Master, St. Mary's Ont.:—"Movement of this sort is simply taking hold of a fertile field that lies freely before us. Perfectly feasible and possible. Now is the time."

W. A. McIntyre, Chairman Collegiate Institute Board, St. Mary's, Ont.:—
"Someone has had a vision of what our national life requires."

Rev. Mr. Spence, St. Mary's, Ont.:—"If we are going to harmonize the races, this plan must be carried out."

Rev. W. A. Bowyer, Brantford, Ont.:—"There are very good men behind this scheme."

Mrs. A. S. Jones, Brantford, Ont.:—"I agree entirely with the plan."
Mrs. Ballachey, Member School Board, Brantford, Ont.:—"I think a
National Conference on Education would be an excellent thing."

W. F. Cockshutt, M.P., Brantford, Ont.:—"If this one great idea can be got out of the war, I believe we shall be well repaid."

Mr. Chadsey, Manager Massey-Harris Co., Brantford, Ont.:—"I think it is wonderful that any group of men should have conceived so great an idea."

- Rev. G. A. Woodside, Brantford, Ont.:—"A national goal, and not a national machine, is what we want."
- W. G. Raymond, Postmaster, Brantford, Ont.:—"A free people can put a great spirit in control of its educational machine. This is the central idea of this fine scheme."
- F. E. Leonard, President Board of Trade, London, Ont.:—"I shall take pleasure in watching movement, and will give it support."
- Mayor Sommerville, London, Ont.:—"I appreciate this effort to impress the idea of nationality on our people."
- Professor Patterson, Western University, London, Ont.:—"Goal presented is: Domination by service. This is a great spiritual ideal."
- Principal Radcliffe, Normal School, London, Ont.:—"I am in favor of the ideas of Conference and Bureau."
- Prof. Sherwood Fox, Western University, London, Ont.:—"There are dangers in unified education, but this proposal of an unofficial, independent Bureau avoids this danger. Its functions would be advisory only."
- Inspector Taylor, St. Thomas, Ont.:—"This community will not be remiss in assisting this worthy undertaking."
- C. F. Maxwell, Ex-Mayor, St. Thomas, Ont.:—"German Kultur means 'German Might is Right.' Let us make key of our Culture: 'Service for the World.' I should like to see this Bureau established."
- Dr. James H. Coyne, St. Thomas, Ont.:—The idea of developing a common Canadian spirit is one that deserves great attention. I approve whole idea."
- Principal A. T. McNeill, Baptist College, Woodstock, Ont.:—"What must be the great constructive force of the future? It must be education. I agree with idea of a Conference."
- Robert Johnson, Ex-Chairman School Board, Woodstock, Ont.:—"These men in the West are leading the way."
- E. B. Terryberry, President Board of Trade, Woodstock, Ont.:—"We are all ready to go on record as declaring that this idea is a move decidedly in right direction. Good idea to bring in big Britons and Americans to consult."
- Rev. Captain Appleyard, Woodstock, Ont.:—"Let us train a nation that will think of the 'other fellow.' I promise my support."
- Professor Russell, Baptist College, Woodstock, Ont.:—"Project appeals to me tremendously. Let us take the efficiency of the Germans, and scrap their morality."
- Rev. Dr. Gibson, Woodstock, Ont.:—"Great personalities and good citizens should be the output of our schools. Endorse scheme."
- James Whiting, Moosomin, Sask.:—"The line is a most worthy one, and stamps its originators as high-minded citizens."
- Rev. Mr. Heathfield, Moosomin, Sask.:—"We are on the eve of a great constructive period, and these men are laying foundations for a far-sighted scheme."
- W. P. Reekie, Regina, Sask., Chairman Saskatchewan Education League:

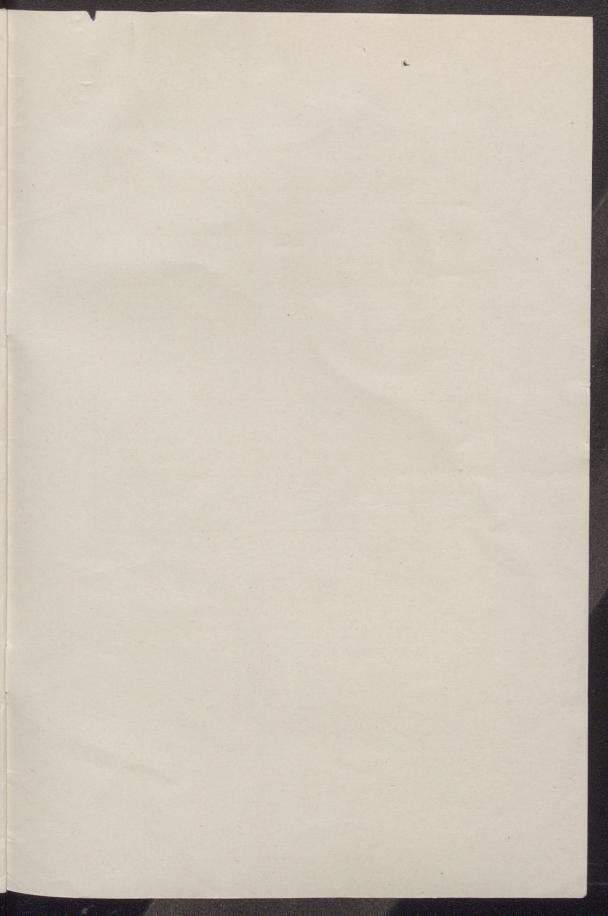
  —"We have come to time when we must look at Education in a National way."
- Dr. W. W. Andrews, Regina, Sask.:—"Let us develop a great common spirit in all our schools. We must get into and through our schools the throb of a united Canada."

- Dr. Stapleford, President Regina Colloge:—"This is the thing that Canada needs."
- J. A. Maharg, M.P., Moose Jaw, Sask.:—"Heartily concur with idea. We should have a national perspective in education. Glad that movement started in Western Canada."
- J. W. Sifton, Superintendent of Schools, Moose Jaw, Sask.:—"Time is opportune for us to get together. We should develop school systems that will be animated by a National Ideal."
- His Excellency the Duke of Devonshire, Governor-General of Canada, replying to a deputation from the Winnipeg Committee, which waited upon him at Government House, Winnipeg, on August 25th, 1918, commented on the significance attaching to the fact that such a public-spirited movement should have been conceived at such a time. He expressed the pleasure he felt at hearing of the success that had so far been achieved. His Excellency in conclusion expressed the hope that he would be able, personally, to attend the sessions of the Congress.

COMMITTEES HAVE BEEN APPOINTED TO ARRANGE DETAILS IN CONNECTION WITH SPECIAL RATES OF TRANSPORTATION AND THE RECEPTION AND ENTERTAINMENT OF DELEGATES.

Address all communications to-

GENERAL SECRETARY,
National Educational Conference,
505 Electric Railway Building,
Winnipeg, Man.



# NATIONAL EDUCATIONAL CONFERENCE

OCTOBER 20-22, 1919

BULLETIN No. 2

SEPT. 1ST. 1919

# BUILDING THE NATION

FOR INFORMATION WRITE :

THE GENERAL SECRETARY. - 505 ELECTRIC CHAMBERS, WINNIPEG

#### BUILDING THE NATION.

Education in Canada is placed under the control of the Provinces. We have no commanding Education Association for Canada. Canada has a large number of enterprising, capable, enthusiastic teachers whose new ideas have little or no outlet. The result is, they evaporate, they go whistling down the wind, and do not get a chance to have themselves tried out. They should be mediated to the Canadian people so that public opinion can express itself with regard to them, and so that the good grain may be separated from the chaff. The fact that there was a forum for ideas would encourage teachers to formulate their ideas.

This is one of the objects of the Educational Conference which is to be held in Winnipeg this fall, Oct. 20-22. The plan is to advocate the establishment of an unofficial bureau of the ablest experts that could be secured. The idea of the promoters of this project is that the bureau should be unofficial, without executive powers. It would simply guide and assist the educational thought of the country. The results of its labors would simply be available for the regularly constituted educational authorities. The result would be that provincial systems, instead of operating in more or less watertight compartments, would represent a friendly emulation in the best educational methods and ideals in the interests of the whole people.

Though this is the idea of the promoters of the Winnipeg Conference, the field will be open for the discussion of the merits of this proposition from the ground up. Any alternative proposition can be discussed freely. What is desired is an examination of the educational problem in the light of the nation's needs and our children's possibilities.

Why should Canada not have an agency for giving publicity in the Dominion to the best educational practice of the world?

#### CONFERENCE FACTS.

- THE DATE—Oct. 20-22, with an extra day, Thursday, Oct. 23, for additional discussion of resolutions.
- 2. THE PLACE—The Convention Hall, Board of Trade Building, Winnipeg, Man.
- 3. THE CONFERENCE is being called by a Convening Committee composed of Winnipeg citizens under the chairmanship of Sir James Aikins, Lieutenant-Governor of Manitoba.
- 4. THE SPEAKERS—Twelve addresses are already assured; have been chosen from among the best known public men and women of Canada, the United States and England.
- DISCUSSION—Two speakers have been provided to open the discussion after each address.
- 6. THE AIM-The aim of the Conference:
  - (a) To direct public attention to the fundamental problems in our educational systems in Canada;
  - (b) To consider education in its relation to Canadian citizenship;
  - (c). To undertake the establishment of a permanent Bureau to guide and assist the educational thought of the country.
- 7. REPRESENTATION is being asked from every organization and public body in Canada. If any organization is being overlooked, let us know. In addition, ample provision is being made for individuals who will attend the Conference in their own capacity.
- 8. FINANCES The Conference is being financed by the Rotary Clubs of Canada, who have undertaken to raise approximately \$70,000.
- 9. RATES—The railways have given us a one and three-fifths rate for delegates to the Conference.
- EXPENSES of delegates will be borne by the organizations they represent.

#### DO YOU KNOW THAT

- -Canadians spend \$1,000,000 a week on schools?
- -There are more than 1,300,000 pupils enrolled in Canadian schools, with an average attendance of nearly 1,000,000 a day?
- -In other words the nation spends twenty cents a day on each boy and girl of school age?
- -Out of a total of approximately 40,000 Canadian teachers, only 6,500 are male?
- -Teachers' salaries in the public schools run all the way from \$201 a year to \$3,500 a year?
- The oldest University in Canada is the University of King's College in Windsor, N.S. It was founded in 1789 and received its present charter in 1802?

### OUR WATCHWORD .

# CO-OPERATION

# CHARACTER

# CITIZENSHIP

Write for information, GENERAL SECRETARY, 505 Electric Ry. Chambers. Winnipeg, Man.

# National Conference on Character Education in Relation to Canadian Citizenship

A Tentative List of Speakers with Subjects Assigned,
Leaders of Discussion and
Presiding Officers

AT WINNIPEG OCTOBER 20, 21, 22, 1919

Office of General Secretary, National Educational Conference 505 Electric Railway Building, Winnipeg, Man.



## SUBJECTS AND SPEAKERS

In advance of the definitive programme in the form in which it will be issued at the time of the Conference, the Convening Committee announces that the following items are definitely assured:

- 1. Salutatory Addresses—By His Excellency the Governor-General of Canada, Sir James Aikins, Lieutenant-Governor of Manitoba, and His Worship C. F. Gray, Winnipeg.
- 2. Address—"The Lessons of the War for Canadian Education," Hon. Dr. Cody, Minister of Education, Ontario.
- 3. Address—"The School and the Development of Moral Purpose," Dr. Theodore Soares, Professor of Religious Education, University of Chicago.
- 4. Address—"The Development of a National Character Through Education," SIR ROBERT FALCONER, President University of Toronto.
- 5. Address—"The Essential Factors of Education," Dr. Helen MacMurchy, Ontario Department of Education.
- 6. Address—"The Boy Scout Movement as an Auxiliary to the School in Moral Training," Dr. James W. Robertson, Dominion Commissioner of the Boy Scouts.
- 7. Address—"Methods and Ideals of the Canadian Standard Efficiency Training Groups," Taylor Statten, National Secretary Boys' Work Department of the Y.M.C.A.

- 8. Address—"The Function of the Public School in Character Formation," Dr. J. F. White, Principal Ottawa Normal School.
- 9. Address—"Education and Reconstruction," Peter Wright, British Seaman's Union.
- 10. Address—"The Basis of Moral Teaching," MICHAEL O'BRIEN, Toronto, Ont.
- 11. Address—"The School and Industrial Relationships," Dr. Suzzallo, President University of Washington.
- Address—"The School and Democracy," President John H. Finley, Commissioner of Education for the State of New York, Albany, N.Y.
- 13. Address—"The School and the Newer Citizens of Canada," Dr. J. T. M. Anderson, Director of Education among New Canadians, Regina, Sask.

#### PRESIDING OFFICERS

The presiding officers of the various sessions will be:

SIR JAMES AIKINS, Lieutenant-Governor of Manitoba.

Hon. Dr. Thornton, Minister of Education, Manitoba.

PREMIER MARTIN, Minister of Education, Saskatchewan.

PROF. CARRIE DERRICK, Chairman Educational Committee, National Council of Women.

Mrs. George H. Smith, Educational Secretary National Chapter I.O.D.E.

W. J. Bulman, Past President Canadian Manufacturers' Association

ARCHBISHOP MATHESON, Chancellor University of Manitoba, and Chairman Manitoba Advisory Board.

### LEADERS OF DISCUSSION

Full provision has been made in the three days programme for discussion of the various papers by the membership of the Conference. To ensure definiteness in this, the task of initiating discussions has been assigned to persons representative of all parts of Canada. Among those definitely secured at this date in this connection are:

DR. CLARENCE McKinnon, Principal Pine Hill College, Halifax, N.S.

Prof. H. T. J. Coleman, Dean of Faculty of Education, Queen's University, Kingston, Ont.

J. J. Tompkins, Esq., Vice-President University of St. Francis Xavier's College, Antigonish, N.S.

VERY REV. DEAN LLYWDD, All Saints' Cathedral, Halifax, N.S.

DR. H. P. WHIDDEN, M.P., Brandon, Man.

PROF. IVA E. MARTIN, Royal Military College, Kingston, Ont.

PROF. W. H. ALEXANDER, University of Alberta, Edmonton, Alta.

Dr. G. W. Parmalee, Deputy Minister of Education, Quebec.

R. W. Craig, K.C., President, Winnipeg Canadian Club and Chairman Winnipeg School Board.

Dr. John MacKay, Westminster Hall, Vancouver, B.C.

R. L. Torrance, Manager Royal Bank, Guelph, Ont.

W. A. Buchanan, M.P., Lethbridge, Alta.

W. McL. Davidson, M.P.P., Editor, Calgary Albertan, Calgary, Alta.

W. G. RAYMOND, Esq., Post Master, Brantford, Ont.

PROF. C. B. Sissons, Victoria University, Toronto, Ont.

W. J. SISLER, Principal Strathcona School, Winnipeg.

November 19th 1919. Dr. F. C. Harrison, Principal Macdonald College, Ste. Anne de Bellevue, P.Q. Dear Dr. Harrison: -I have just received the enclosed telegram. Since the information desired has to do entirely with the curriculum of Macdonald College, I should be glad if you will send to Mr. Douglas, at your earliest convenience, the information which he requires. With best wishes, I remain.
Yours very sincerely, FDA/MC. Acting Principal. Encl.

June Fourth 1920. Dr. F. C. Harrison, Principal, Macdonald College, Ste. Anne de Bellevus, Que. Dear Dr. Harrison: -As the question of lengthening the session has come up for consideration, I wish to be able to place before the Board of Governors full and accurate information with reference to certain questions which have a bearing on this subject. I shall, therefore, be very glad if you will let me have any facts or statistics, or if these are not available, your epinion with reference to the question in how far students in the Faculty of Agriculture devote the summer to serious academic work, and in how far they take positions during the summer for the purpose of earning money to enable them to continuetheir work at College. Please let me also know, if definite statistics are not available, whether you can give me an approximate estimate of the number of men who thus earn money during the summer, and the amount which they earn. I should also be glad if you can let me know how far the members of the staff of the Faculty of Agriculture employ the summer for purposes of study and investigation, and in how far it is used solely for purposes of rest and relaxation. Do any of the members of the staff, for instance, go to foreign Universities to pursue courses of study in the summer? How many of the staff devote the summer to research and investigation in Laboratories, Libraries, etc., and other means of productive Scholarship? Yours very sincerely, Acting Principal.

June Tenth 1920. Dr. F. C. Harrison, Principal Macdonald College, Ste. Anne de Bellevue, P.Q. 'Dear Principal Harrison; -I have received your three letters under date of June 7th. In reference to the first in which you strongly advocate the development of post graduate work at Macdonald College, I am in complete accord. It has always seemed to me that this should have been made a prominent feature in the work of the College from its very foundation. The establishment of the course leading to the Degree of M.Sc. in Agriculture was the first step in this direction, and I do not know that it is possible for us just at the present time to go any further. I shall certainly, however, bear the matter in mind, and when General Currie comes shall advocate with him very strongly action in the direction which you suggest. In reply to your second letter. I desire to thank you most sincerely for the information which you have given me with reference to the work undertaken by the students and the staff of the University during the summer vacation. This affords me just the information which I want and I shall be glad to place it before the Committee dealing with the possible extension of the session, at their next meeting. With reference to your third communication, giving information in reply to Dr. Snell's letter, I shall write to you later. Mr. Glassco, who wrote to Mr. Snell is away at

Principal Harrison, -2the present time and will not be back for a few days. When he returns I shall take the matter up with him and communicate with you further, if necessary. With best wishes, I remain, Yours very sincerely, Acting Principal.

MACDONALD COLLEGE. RAILWAY STATIONS. EXPRESS AND TELEGRAPH OFFICES STE. ANNE DE BELLEVUE, QUE. POST OFFICE: MACDONALD COLLEGE QUE .. CANADA June 7th., 1920. Dr. Frank D. Adams, Acting Principal, McGill University, Montreal, Que. Dear Dr. Adams:-I have just returned from the meeting of the Society of Technical Agriculturists, and one of the topics taken up at that meeting was the imperative necessity for graduate work in agriculture, both for preparing teachers in all agricultural subjects and for training men to undertake research work. agreeably surprised to find that a very insistent demand has arisen for this work. You will remember at the Universities Conference that Professor Carr of the University of Alberta, and also President Klinck of British Columbia University, suggested that we undertake some of this work. At the convention there was a paper by Principal Cumming of the Agricultural College, at Truro, which also suggested that this work be centered in one place and entered very strongly Macdonald College as being that place. The Dominion Minister of Agriculture, Dr. Tolmie, and the Deputy Minister of Agriculture, Dr. J.H. Grisdale, are both in favor of helping Macdonald College to carry out such work. When the subject came up for discussion at the Conference there was considerable opposition to this work being centered in one institution. The Guelph and Saskatchewan delegates were evidently much opposed to having this done in one place. Naturally I could not, at the Conference, divulge everything that had been done, but a Committee was appointed to prepare a report on graduate work in agriculture and I was nominated Chairman of this Committee. The report that was submitted requested that graduate courses be arranged for at the earliest possible moment in practically all subjects of the agricultural curriculum, and the Committee invited all Colleges to incorporate in insuing an announcement of the graduate courses they were prepared to offer as a guide to prospective students.

MACDONALD COLLEGE. RAILWAY STATIONS. EXPRESS AND TELEGRAPH OFFICES: PHYSICS DEPARTMENT STE. ANNE DE BELLEVUE, QUE. MACDONALD COLLEGE QUE. CANADA. June 21st, 1920. Dr. Frank D. Adams. Acting-Principal, McGill University, Montreal, 0110. Dear Dr. Adams. I have your letter of June 14th for which I thank you. I wish to point out, however, an error in the second paragraph. You state in part as follows: "and ask that you be allowed to appear before a Committee of the Faculty of Agriculture of Macdonald College." If you will note the second last paragraph of the letter from the Faculty of Agriculture, you will notice that the Faculty of Agriculture ask that a Committee of the Faculty of Agriculture be permitted to appear before the Board of Governors or before the Committee to which their letter may be referred. Respectfully yours, C. J. Lynde Secretary of the Faculty of Agriculture. CJL/KS

A meeting of the Macdonald College Committee was held on 13th August, 1920, in Montreal.

The Committee agreed to the policy of preparing students in the graduate course for work as specialists in the different branches of agriculture and of instituting post graduate work leading to advanced degrees in as many lines as the finances of theinstitution will permit.

The Committee recommended to the finance committee 
Increases in salaries of the following professors on the understanding that they were to carry out the general policy above mentioned.

Prof. W. Lochhead, M.Sc. from July 1 1920 \$3800 without perquisites.

Prof. J. F. Snell, Ph.D., from July 1st, 1920, \$3200.00 Without perquisites.

Prof. C. J. Lynde, Ph.D., from Oct. 1st, 1920, \$3200.00 Without perquisites.

The committe agreed to divide the present Biology Department into two departments, Zoology and Botany, with Professor W. Lochhead in charge of the former and Professor S. T. Dickson in charge of the latter.

The committee agreed to the following appointments:
Prof. S. T. Dickson, Professor of Botany from September 1st, and to be a member of the Faculty of Agriculture at \$3000.00 per year without perquisites.

Ass't. Prof. G.P. McRostie, Cereal Department from time of assuming office at \$2400 per year without perquisites.

100

Mr. M. A. Jull, Lecturer and Manager Poultry Department, was

Dr. Harrison reported to the committee certain charges made against the Superintendent of the Women's Residence, and the results of his enquiry. The committee agreed to leave the matter tomhis judgement.

Helturison.

( Copy Telegram )

Montreal, Sept. 7th, 1920.

F. C. Harrison, Hotel Commodore, New York.

Authorize you to make appointment at 2500 on condition that this includes allowance for residence and board.

A.W. Currie.



FORTY-SECOND STREET AND LEXINGTON AVENUE
GRAND CENTRAL TERMINAL
PERSHING SQUARE

NEW YORK

JOHN MC E.BOWMAN
PRESIDENT
GEORGE W. SWEENEY
VICE PRES. & MGR

Sept. 32 1920

Dear Sir arthur Currie, our Domestie art leacher Who lives in Philadelphia, informed me Das few weeks ago that she was nor coming back, & although we have a contract with her, she will have the consequences of her action. 130th the Hear of the H.S. School myself have been bying since to obtain the





FORTY-SECOND STREET AND LEXINGTON AVENUE GRAND CENTRAL TERMINAL PERSHING SQUARE

#### **NEW YORK**

JOHN MC E.BOWMAN
PRESIDENT
GEORGE W.SWEENEY
VICE PRES. & MGF

2 GEORGE W.

Services of a competent instructor tas Buch are not trained in Comada The 5 Fales. I heard or a bolumbia unversity graduate, reame here tosee her. Homed that she was a woman of 16 years experince with her masters degree, + alnost within sight of her Doctors. She is contemplating two offers already, asse from The housely





FORTY-SECOND STREET AND LEXINGTON AVENUE GRAND CENTRAL TERMINAL PERSHING SQUARE

#### NEW YORK

JOHN MC E.BOWMAN
PRESIDENT
GEORGE W. SWEENEY
VICE PRES. & MGR

3

at Homes, Jowa, tanother in hy. State. She will not come under \$ 2500° which is Considerabley more I have we are paying others in The 168. School, on the other hand, no one has her enversity qualifications or Experience. I hesitates to ach without first submilling This to The Committee but I shall have to ach at once. I brel you please wire me





FORTY-SECOND STREET AND LEXINGTON AVENUE GRAND CENTRAL TERMINAL PERSHING SQUARE

**NEW YORK** 

F.C. Harrison

JOHN MC E.BOWMAN
PRESIDENT
GEORGE W. SWEENEY

Whether I can offer miss brand the amount mentioned, \$2500°) y possible on Monday. Faithfully yours.

Si arthur Currie McCing, McRie huwerschi Muntreas.





FORTY-SECOND STREET AND LEXINGTON AVENUE GRAND CENTRAL TERMINAL PERSHING SQUARE

#### NEW YORK

JOHN MC E.BOWMAN
PRESIDENT
GEORGE W. SWEENEY
VICE PRES. 8 MGR.

P.S. So far as I can find out from

The Columbia University authorities

the week be impossible to obtain even

new greeduates hat Dalaries we

have been paying. Initial

Jalaries are about 1800° to 2000° +

The Exchange Detuation makes Them

Peluebant to come to 6 anada.

April Seventh 1921. Dr. F. C. Harrison, Principal, Macdonald College, Ste. Anne de Bellevue, Que. Dear Dr. Harrison: -I thank you very much for sending me the copy of the Journal of Agriculture. I have read it with interest and am very glad to learn that the members of the staff of Macdonald College contribute so largely to the production. May I make one suggestion and that is this: That you ask the Editor of this journal to note after the name of the person contributing the article that he is of the staff of Macdonald College, if such should be the case. On page 176 the article "The New Ayrshire Show" is contributed by Professor H. Barton, who judged the exhibits. I think this should state "Prof. Barton of Macdonald College". On page 177 "Early Seeding brings Results" by C. Morris, the words "of Macdonald College" should be added. On the next page, 178, "Preparing the Soil for the Seed" by E.A.Lodes, the words "of Macdonald College" should be added. Likewise on page 180 "Planning the Farm Vegetable Garden" by J. W. Tawse, it should be stated that he is of Macdonald College. On page 182 "The Value of Fruits and Vegetables" By Winnona Cruise, the words "of Macdonald College" should follow her name. Here we have half a dozen of our staff who have contributed to this number of the journal and I would not know that they were of our staff, if you had not noted it in blue pencil. With all good wishes. Yours faithfully,

MACDONALD COLLEGE. RAILWAY STATIONS. EXPRESS AND TELEGRAPH OFFICES: PRINCIPAL'S OFFICE STE. ANNE DE BELLEVUE, QUE. POST OFFICE: MACDONALD COLLEGE QUE. CANADA. May 13th., 1921. Sir Arthur Currie, G.C.M.G., K.C.B., LL.D., Principal, McGill University, Montreal, Que. Dear Sir Arthur:-The meeting of the Royal Society of Canada will take place in Ottawa next week. I do not know if you wish to send to the papers a short account of the contribution of McGill men. Members of the staff here are contributing of three papers which enclosed please find extracts. Faithfully yours, Marrison, FCH: CL Principal.

The Red Discolouration of Cod Fish. By F.C. Harrison, B.S.A., D. Sc., F.R.S.C., and Margaret Kennedy, B.A. During the past season a large amount of dried cod fish was spoiled by a red discolouration. Present investigation was to find out the source of the red colour. It has been traced to the use of solar salt. A Note of the Persistence of Spirochaeta duttoni through several Generations of Artificially reared Ticks. (Ornithodorus moubata). By E. Melville DuPorte. Presented by F.C. Harrison, B.S.A., D.Sc., F.R.S.C. (Spirochaeta duttoni, the casual organisms of African relapsing fever, has been found to persist in the tissues of ticks which have been kept for several years in Canada and which have passed through several generations. The spirochaetes were found in most of the tissues and organs, including the ova. Studies of the Pathological Histology of Mosaic-diseased By B.T. Dickson, B.A. Presented by F.C. Harrison, B.S.A., D. Sc., F.R.S.C. Characteristic modifications occur in the leaves of diseased plants. Mottling is due to diminution of the chlorophyll content in certain areas and is concurrent with changes in tissue development.

May Sixteenth 1921. Dr. F. C. Harrison, Macdonald College. .ue. Dear Dr. Harrison: -I have your letter of the 13th. My absence from town on Saturday prevented my answering it on that day. It will be convenient for me to attend the Convocation for the graduates in Agriculture at Macdonald College on the 27th of May and I will ask Dr. Nicholson to summon a meeting of Corporation for the purpose of passing the candidates on the 26th. I shall be very glad to attend the reception you speak of after the ceremony and I hope Lady Currie will accompany me to St. Anne's. I have made a note of the closing exercises of the other two schools. If it is possible for me to preside I shall gladly do so. With all good wishes, I am. Yours faithfully, Principal.

MACDONALD COLLEGE. RAILWAY STATIONS. EXPRESS AND TELEGRAPH OFFICES: PRINCIPAL'S OFFICE STE. ANNE DE BELLEVUE. QUE. POST OFFICE: MACDONALD COLLEGE QUE. CANADA, May 13th., 1921. Sir Arthur Currie, G.C.M.G., K.C.B., LL.D., Principal, McGill University, Montreal, Que. Dear Sir Arthur:confirming my conversation of yesterday, may I ask if it would be convenient for you to have the Convocation for the graduates in agriculture at Macdonald College on the 27th. of May, and a meeting of Corporation, in order to pass the candidates, on the 26th. The programme will not be a long one. You could leave Montreal, by the Grand Trunk Railway, at 1.30 p.m., daylight saving time, arriving at Ste. Annes at 2.15, Convocation at 3.00, and you could return from Ste. Annes, by Grand Trunk, at 5.46. After the Convocation I should be glad if you could attend a reception and meet the members of the staff and their wives, so I hope that Lady Currie could also arrange to be present on this occasion. The other closing exercises take place as follows:-The School of Household Science, on the 8th, of June, and the School for Teachers on the 9th, of June, at three o'clock. Would you care to preside at both these functions? It may seem peculiar that we have them on separate days, but this was practically forced upon me some years ago by a certain amount of jealousy between the two schools as to their share in the programme when the closing exercises of both Schools were held together. I should like to get this settled as soon as possible as, over a year ago, I was asked to undertake some research work in connection with the diseased condition of canned lobsters, and which necessitates my going to the

(2) Maritime Provinces in order to start work during the rather short lobster season. The season has already started and, if possible, I want to leave here next week and return on the 26th., if these arrangements are convenient to you. I am also writing Dr. Nicholson with reference to a meeting of Corporation on the 26th. Faithfully yours, Hurrison, FCH:CL Principal.

December Seventh 1921. M. A. Jull, Esq., M.Sc., Macdonald College, que. Dear Mr. Jull: -I have your letter of December 2nd and should have answered it before. I have spoken to several of my friends, Mr. A.J. Brown, Mr. J.N.Ross and others, who are Governors of the University, and they would like very much to have eggs sent in from Macdonald College. Will you please send me a shipment of 30 dozen and charge the amount to me. I shall I know be able to dispose of them for the price plus the 2 cents extra for express charges. I think you had better arrange to send me the 30 dozen each week during the winter. As soon as I know just who are taking the eggs I shall give you their names and the amounts so that they may settlem their own accounts, but until I know just who they are, I would ask that they all be sent to me. I hope that you are already making plans for increasing your output for commercial purposes. I do not suggest that you go into the business for making money, but I believe that yours is a Department which should pay for its own up-keep. The constant and increasing deficits in the several departments at Macdonald College are a matter of concern, and anything that we can do to wipe out

M.A.Jull, Esq. - 2 these deficits will be very greatly appreciated by the Board of Governors. Saturday and, perhaps, may see you. Yours faithfully, . Principal.

## MACDONALD COLLEGE

	~ \	Depart	ment	
St.	Anne de Bellevue, P.Q.,		192/	
Sold	to 214 (BATHER OUR)	And	N	
Sold by Got by Charles				
	COPELAND-CHATTERSON SYSTEMS BRAMPTON ONT.	18877-21		
	400000000000000000000000000000000000000			
3	de 1 - 10 75	2	25	
	17 kg con			
	10.00a			
	36			
4				

MACDONALD COLLEGE, RAILWAY STATIONS. EXPRESS AND TELEGRAPH OFFICES: POULTRY DEPARTMENT. STE. ANNE DE BELLEVUE. QUE. MACDONALD COLLEGE QUE. CANADA. Dec. 2.1921. Sir Arthur Currie, G.C.M.G., K.C.B., L.L.D., 595 Sherbrooke St., West, Montreal. P.Q. Dear Sir:-To-day we have shipped by Canadian Express a basket containing three dozen eggs. I trust they arrive safely and prove satisfactory. I was quite interested in your remark the other day that you thought that a number of your friends would be glad to have weekly shipments of eggs sent in and I will be glad to do whatever I can to supply their requirements. The express on the three dozen eggs we shipped to you to-day was forty-five cents, (45¢) which, of course, is toohigh and in order that the cost of the eggs to yourself may be reduced I take the liberty of suggesting the following arrangements. If a group of friends living in the same vicinity could arrange to get their weekly requirements of eggs from one centre then we could ship in a case of eggs containing any number of dozens up to thirty. The express on such a case would be fifty-five cents, (55¢), with five cents, (5¢), for return-

ing the empty case making sixty cents, (60c), express charges in all. This amounts to only two cents, (2¢) per dozen. I think we would be justified in discriminating between the price which we would charge yourself as compared with the price which we would charge the others not directly connected with McGill. This is our custom here at present and if it is satisfactory to you it will still enable your friends to get their eggs somewhat cheaper than they are accustomed to paying and for a superior quality. Providing this arrangement is satisfactory, I would suggest that the list of parties who require eggs be sent us with their addresses and the number of eggs they require per week as well as the length of time they would require the shipments to be continued. We will then ship the required number of eggs to one address in one case and will bill each party separately at our price per week plus two cents, (2¢), per dozen for transportation charges. It will simplify matters to have us prepay each shipment and collect the charges as suggested above.

I am sorry that this letter has been made so lengthy but I feel that it is a good opportunity for yourself and a number of your friends to get eggs produced at your own institu-

MACDONALD COLLEGE, RAILWAY STATIONS, EXPRESS AND TELEGRAPH OFFICES: POULTRY DEPARTMENT. STE. ANNE DE BELLEVUE, QUE. POST OFFICE: MACDONALD COLLEGE QUE. CANADA, -2tion. I am in hopes that we will be able to make the required shipments throughout the winter but I am a little afraid we will have to curtail somewhat after the first of March owing to our large demand for hatching eggs which curtaily our sales of commercial eggs. If we are able to increase the number of birds on the plant then there should be no question about our making regular shipments throughout the year. Yours faithfully. M. A. Jull MAJ/SM

MACDONALD COLLEGE RAILWAY STATIONS, EXPRESS AND TELEGRAPH OFFICES: STE-ANNE DE BELLEVUE, QUE. POST OFFICE : MACDONALD COLLEGE QUE., CANADA. Dec. 21st., 1921. Sir Artnur W. Currie, G.C.M.G., K.C.B., Principal, McGill University, Montreal, Que. Dear Sir Arthur:-Herewith please find promised memorandum of suggestions for increasing the number of students in agriculture at Macdonald College. Faithfully yours, Enc1/ WJW:CL Principal.

Memo re increasing number of agricultural students at Macdonald College. According to the census of 1911, the rural population of Quebec of French origin was 897,717, other than French 134,723. These figures include the population of villages and small towns, and, of course, the latter figure includes all other nationalities. Assuming 5 to the family, it means, in round numbers, about 27,000 families, and of this number more than half live in villages and small towns. This means a rather small population from which to draw students, and how small the number actually prepared to fill the entrance requirements of the University is revealed by the report of the Department of Public Instruction. In this report for 1921, the number of boys who obtained their University school leaving certificate from the rural academies was forty-one (41). Pupils from the following schools were excluded in this enumeration:-Montreal, Westmount. Outremont, Montreal West, Lachine, St. Lambert, Macdonald High School, Quebec, and Sherbrooke. and included in the figure 41 were the following schools:-Pointe aux Trembles, Longueuil, Montreal South, Stanstead Wesleyan College, St. Francis College, Galt Institute, Valleyfield.

I suggest that the necessary steps be taken to offer to the Maritime Provinces, through their respective governments, or through their ministers of Agriculture, the co-operation of Macdonald College in educating men for higher work in agriculture. With reasonable safeguards, special provision might be made at Macdonald College for Maritime Provinces students, and these provinces might officially recognize and possibly support their students by giving them free passage and possible free tuition to and at Macdonald College, and this institution would be greatly helped and able to give greater service to the Dominion.

In conclusion, I beg to suggest that a committee consisting of the Principal, Sir Arthur Currie, a member of the Board of Governors, and the Dean of the Faculty of Agriculture, be appointed for the purpose of creating an agricultural liason of the Maritime Provinces and Macdonald College.

Mestavuson.

## MACDONALD COLLEGE

-		Depart	ment		
St.	Anne de Bellevue, P.Q.,	12,	192/		
Sold	to <u>A.M. Glanda, J.</u>				
Sold by Got by					
	COPELAND-CHATTERSON SYSTEMS BRAMPTON ONT.	18877-21			
	Van de la				
*					
•••••					
30	dadiena 10 859	25	50		
	A TOTAL STATE OF THE STATE OF T				
	Express to set on the		20.		
			1 0		
		26			
	Ja Ma Ba				
	W 1994				
		2.07	1		
	CICAL				
1					
***************************************					
			1,		

MACDONALD COLLEGE, RAILWAY STATIONS. EXPRESS AND TELEGRAPH OFFICES: POULTRY DEPARTMENT. STE. ANNE DE BELLEVUE. QUE. POST OFFICE: MACDONALD COLLEGE QUE. CANADA. Dec. 14,1921. Sir Arthur Currie, G.C.M.G., K.C.B., L.L.D., 595 Sherbrooke Street, West, Montreal, P.Q. Dear Sir:-On Monday we shipped you a case of 30 dozen eggs which I trust arrived in good order. As soon as we receive the list of names with their addresses of parties who are to receive eggs, we shall be pleased to send them separate accounts. I trust that all the parties will be good enough to save the empty cartons to be returned with the empty case. We have outlined in a general way our plans for increasing the stock capacity and we have plans for the houses drawn out. Briefly, I might say that we propose carrying four hundred Leghorn pullets, four hundred Rhode Island Red pullets and about seven hundred Barred Plymouth Rock pullets. In addition to this we shall be carrying about four hundred yearling birds each year so that we shall maintain a total stock of about two thousand birds. Incidently, we are going to cut down on all other breeds and practically focus all our work on the three breeds mentioned above. If suitable arrangements can be made, I would like the new houses to be built as early as possible next year in order that they may be ready in ample time for housing our pullets. We have found that winter egg production is very materially affected by the time which we can get pullets in their winter quarters. As soon as we may get all of our plans drawn up, I would like very much to have estimates of the cost of construction submitted in order that as early as possible I may prepare an estimate of the disbursements and receipts of the Department for next year. If at all feasible I should also like to have a small cooling room put in the basement of our main building. This would enable us to handle our dressed poultry trade much more economically and with far greater satisfaction to our customers. Yours faithfully, ma. Jull. MAJ/SM

December Sixteenth 1921. M. A. Jull, Esq., Macdonald College, que. Dear Mr. Jull:-I have your letter of the 14th. The eggs arrived and are much appreciated. I note what you say about the cartons. I have already given Judge Greenshields, Acting Dean of the Faculty of Law, 10 dozen and have told him that he will receive an account for \$8.70. I shall let you know whom to charge for any others which I may distribute. I am glad to know that you are already moving in the matter of increasing the egg production, and I shall ask the Macdonald . College Committee to approve of your plans as soon as they are ready. Please ship to Miss Mabel Currie, Strathroy, Ont. the two cocks. I think they might as well go on Monday night. I would like if Macdonald College would pay the express. charges and charge my account with the same. Yours faithfully. Principal.

# MACDONALD COLLEGE

	PANNER.	Depart	ment
St Anno de	Bellevue, P.Q.,	19	192
St. Affile de	B0120 (40, 2 12.,	1	1
Sold to	a I I all I a	1	
	1.		
	1-1-1-1-1-1-1		
Sold by	Got by		
COPELAND-C	HATTERSON SYSTEMS BRAMPTON ONT.	18877-21	
			**************
			***************
10	010		
9 100	11412 0		
1110	" CVIVO		
/	MA	15	But
	10 500	1/4	0
		1	
- /		-	
M.	11/21	1	00
	The Application	177	
- alb	Amol.	1'	
		THE RESERVE OF THE PARTY OF THE	
			1
	(	111	00
	I	114	
	1 1 10	*.	
200	1 10-61		
		1	1
			Name of the last o

134 MACDONALD COLLEGE. RAILWAY STATIONS. EXPRESS AND TELEGRAPH OFFICES: POULTRY DEPARTMENT. STE. ANNE DE BELLEVUE. QUE. POST OFFICE: MACDONALD COLLEGE QUE. CANADA, Dec. 19,1921. Sir Arthur Currie, G.C.M.G., K.C.B., L.L.D., Principal's Office, McGill University, Montreal, P.Q. Dear Sir:-To-day we are shipping to Miss M. Currie, Strathroy, Ontario, two cockerels. We are shipping them prepaid, charging them to your account and I am forwarding the pedigrees of the birds. Yours faithfully, MAJ/SM

MACDONALD COLLEGE RAILWAY STATIONS, EXPRESS AND TELEGRAPH OFFICES STE-ANNE DE BELLEVUE, QUE. POST OFFICE : MACDONALD COLLEGE QUE., CANADA. Dec. 23rd., 1921. Sir Arthur W. Currie, LL.D., G.C.M.G., K.C.B., Principal, McGill University, Montreal. Que. Dear Sir Arthur: -Referring to your letter of Dec. 16th., the statement that I think you heard was that it would not be possible for the Quebec Department of Agriculture to carry on the school fairs in the same manner as was done in the past, owing to the high cost of doing the work. This work has been paid for from the fund which we receive from the Province of Quebec through the provisions of the Federal Act of 1913. It has cost between \$6,000.00 and \$7,000.00. This is a larger amount than we used to spend, but it has been occasioned by the high cost of travelling, due to the increase in railway fare, and the difficulty of visiting schools and children unless with the aid of an automobile, the hiring of which is expensive but cannot be avoided. The work undertaken by the College has been somewhat more ambitious, more energetically carried out, and more thorough than that done by the county representatives appointed from the Quebec Department of Agriculture. Every school board has been visited, and all the officials in connection with these boards have been given first-hand information as to our plans. In the spring, each school was visited and a lecture given to impress the children with the value of the work, and to attempt to study them individually. During the months of May, June and part of July, children were gathered from four or five one-roomed schools at the community centre, where they were coached in agriculture, household science and athletics. In July and August, nearly two thousand children were visited at their homes, and in September, the school fairs were held, and lectures given on the exhibits and the reasons for the awarding of the prizes. The remaining months of the year were taken up with reports and a final visit to the schools.

(2) This, you will see, is not only excellent work in order to bring certain agricultural subjects before the pupils, but is also in the nature of sociological extension work. Owing to the fact that the Quebec Department of Agriculture intend taking this work over altogether, it was brought to the attention of the Council of Public Instruction, as it was thought that this might be done under their auspices in the future. Under separate cover I am sending a bulletin which will describe, in detail, much of the activities in connection with school fair work. Faithfully yours, Harrison, FOH: CL Principal.

January Seventeenth 1922 M. A. Jull, Esq., Macdonald College, Ste. Anne de Bellevue, Que. Dear Mr. Jull:-Re your letter of the 16th
I will be very glad to discuss the plans for the
poultry houses with you Thursday afternoon at, let us say, 3 p.m. I shall be pleased to receive another crate of thirty dozen eggs and when the Express Company delivers them I shall see that the other crates are sent back. Yours faithfully. Principal.

MACDONALD COLLEGE. RAILWAY STATIONS, EXPRESS AND TELEGRAPH OFFICES: POULTRY DEPARTMENT STE. ANNE DE BELLEVUE, QUE. POST OFFICE: MACDONALD COLLEGE QUE .. CANADA . January 16th, 1922. Sir Arthur Currie, G.C.M.G., K.C.B., L.L.D., Principal, McGill Uuniversity, Montreal, P.Q. Dear Sir:-We have the plans of our poultry houses completed now and are prepared to have them submitted for approval. There are one or two features in connection with the construction of the houses which I would like to discuss with you before building is commenced and if you could suggest any time for me to come in to see you it would save you much time in correspondence. We have been wondering whether you want any more fresh eggs shipped weekly since the latest information from your office was to the effect that you did not require any more for the present. We have not yet received any of the egg cases and perhaps they have gone astray. Yours faithfully, ma. Jule MAJ/SM

# MACDONALD COLLEGE

Department

St.	Anne de Bellevie, P.Q. Jany	19	192 2				
Sold by Got by  COPELAND-CHATTERSON SYSTEMS BRAMPTON ONT. 18877-21							
30	Duy Eng	·n#ng					
	121.75	22	50				
	Endown. 2 Pind Day	٠	10				
	2 4400 1504	23.	10				
	CS/2						
		/					

134 MACDONALD COLLEGE. RAILWAY STATIONS, EXPRESS AND TELEGRAPH OFFICES: POULTRY DEPARTMENT STE. ANNE DE BELLEVUE, QUE. POST OFFICE: MACDONALD COLLEGE QUE. CANADA. January 19th, 1922. Sir Arthur Currie, G.C.M.G., K.C.B., L.L.D., Principal, McGill University, Montreal, P.Q. Dear Sir:-Enclosed please find duplicate slip for the shipment of 30 dozen eggs which we shipped to you this morning and which I trust arrived safely. We shall be pleased to receive the other empty crates and will be prepared to continue making shipments to you whenever you request same. Yours faithfully, m.a. Jul. MAJ/SM

## MACDONALD COLLEGE

..... Department St. Anne de Bellévue, P.Q., 192 Sold to Sold by Got by COPELAND-CHATTERSON SYSTEMS BRAMPTON ONT. 18877-21

## MAÇDONALD COLLEGE

and the second s	Depar	tment
St. Anne de Bellevue, P.Q.,		192
Sold to		
Sold by Got by		
COPELAND-CHATTERSON SYSTEMS BRAMPTON ONT.	18877-21	
		************
Con Dr. D. 24 + 3, 20,0 of man		44
22-1 21-2 21-2 21-2 21-2 21-2 21-2 21-2		
A TOP OF THE PARTY		55
· · · · · · · · · · · · · · · · · · ·		
100 100 100 100 100 100 100 100 100 100		00
14 6 M		
	7	
	1	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
		. 19
	The second second second second	THE PERSON NAMED IN COLUMN TWO

134 MACDONALD COLLEGE. RAILWAY STATIONS, EXPRESS AND TELEGRAPH OFFICES: POULTRY DEPARTMENT STE. ANNE DE BELLEVUE, QUE. POST OFFICE: MACDONALD COLLEGE QUE. CANADA. January 26th, 1922. Sir Arthur Currie, G.C.M.G., K.C.B., L.L.D., Principal, McGill University, Montreal, P.Q. Dear Sir:-Enclosed please find two statements, one for ten dozen eggs of the last shipment sent you and the other being a remit for the express charges which you paid. This straightens up all matters up to the present and I have arranged with the Express Company here so that there shall be no misunderstanding in regard to having further shipments prepaid: The agent here informs me that empty cases can be returned collect and I am writing the Express Company to-day asking them to accept the empty cases from you and send them out to us collect. For your convenience I am enclosing a letter which could be left at your private house to be shown to the expressman notifying him that we are willing to have the empty cases returned from you collect. This will make doubly sure that the charges will be handled at this end and that you will not have to pay as you did previously. The agent here informs me that the empty cases should be returned for 6¢ each but this matter will be taken care of in the future. I am not sure that you stated definitely whether you would like us to ship a case of eggs every week from now on or whether you will advise us just when you would like to get a case. Yours faithfully, M.a. Jull. MAJ/SM

134 MACDONALD COLLEGE. RAILWAY STATIONS. EXPRESS AND TELEGRAPH OFFICES: POULTRY DEPARTMENT STE. ANNE DE BELLEVUE. QUE. POST OFFICE: MACDONALD COLLEGE QUE. CANADA. February 17th, 1922. Sir Arthur Currie, G.C.M.G., K.C.B., L.L.D., Principal, McGill University, Montreal, P.Q. Dear Sir:-We are very sorry that we were not able to ship you a case of eggs this week but hope to be able to ship you a case on Monday, February 20th. Yours faithfully, ma. full. MAJ/SM

# MACDONALD COLLEGE

Poulh	Description
1200	Department
St. Anne de Bellevue, P.Q.,	1 10 192 2
Sold to An author Th	srie
megioo	larral
Sold by Got by	1
COPELAND-CHATTERSON SYSTEMS BRAMPTOY OAT	18877-21
11 10 00 00 109	1 -
10 aperge 60	601
00000	2.2
WARDENCZ Perdis	00
(f V ).	124
	6 20
01	
to the state of	

February Thirteenth 1922. M. A. Jull, Esq., Macdonald College, Ste. Anne de Pellevue, Que. Dear Sir: -With reference to last shipment of eggs referred to in your letter of February 8th, will you please send Mr. John W. Ross, 355 Mountain Street, a bill for 20 dozen, and charge the other 10 dozen to me. I would like another case this week, if possible. Yours faithfully,

MACDONALD COLLEGE. RAILWAY STATIONS, EXPRESS AND TELEGRAPH OFFICES: POULTRY DEPARTMENT, STE. ANNE DE BELLEVUE. QUE. POST OFFICE: MACDONALD COLLEGE QUE. CANADA, February 8th, 1922. Sir Arthur Currie, G.C.M.G., K.C.B., L.L.D., Principal, McGill University, Montreal, P.Q. Dear Sir:-Last week we shipped you a case of eggs which I trust arrived safely and as soon as you let us know the parties who received same with the quanities we shall be pleased to bill each party for its share of the eggs. In regard to shipments during the next two months, I am sorry to say that it will probably be difficult for us to make weekly shipments. This is because we require practically all available eggs for hatching purposes in view of the increased stock capacity which we hope to be carrying next fall. We will have to hatch enough chicks to give us 700 pullets over and above what we have normally had each year. In order to be able to do this we would like to set every egg we can possibly get for the next month at least. If you are depending upon us for your regular supply of eggs, however, we could arrange to have three or four dozen taken into Montreal each week. There are always some of the Junior Staff members going in and out who would be glad to leave a few dozen wherever it might be convenient for you to get them. Yours faithfully, ma. Jul. MAJ/SM

134 MACDONALD COLLEGE. RAILWAY STATIONS. EXPRESS AND TELEGRAPH OFFICES: POULTRY DEPARTMENT STE. ANNE DE BELLEVUE. QUE. POST OFFICE: MACDONALD COLLEGE QUE. CANADA. February 25th, 1922. Sir Arthur Currie, G.C.M.G., K.C.B., L.L.D., Principal, McGill University, Montreal, P.Q. Dear Sir:-We managed to get a case of eggs shipped to you this week and upon hearing from you as to who received the eggs we shall make out the required charges. I am afraid that that will be the last case shipment we can possibly make until after the hatching season is over. I would appreciate if you would inform the parties who have been receiving eggs that we are disappointed that we will not be able to continue serving them but hope to be able to make shipments again in a few weeks. Yours faithfully, ma. Jull MAJ/SM

134 MACDONALD COLLEGE. RAILWAY STATIONS, EXPRESS AND TELEGRAPH OFFICES: POULTRY DEPARTMENT STE. ANNE DE BELLEVUE, QUE. POST OFFICE: MACDONALD COLLEGE QUE .. CANADA, March 20th, 1922! Sir Arthur Currie, Principal, McGill University, Montreal, P.Q. Dear Sir:-Referring to my letter of February 25th, I find that we have not yet been informed whom to charge for the different lots of eggs distributed from the shipment made to you on February 23rd. Upon receiving this information we shall be pleased to make the proper charges. yours faithfully, m.a. Inl. 10 doz. to Mr. John W. Ross. MAJ/SM

School fagreallure

Guelph

D. Reynolds - Boy English.

D. Crielman - Bullyy

3) mills - Principal C. V.

4. Johnson - lawyer.

#### MEMORANDUM RE MACDONALD COLLEGE.

Visited Macdonald College Wednesday, November 30th, 1921, and interviewed Mr. Summerby, who is in charge of the Cereal Husbandry Department, and Mr. Jull, who is in charge of the Poultry Department.

Mr. Summerby is satisfied with the three Assistants who constitute his staff. He desires another man and considers that such a man could be procured for a salary of \$2,500. a year. His Department uses 75 acres of land, but he wants more. He is carrying on experiments with grains, with grasses, with roots and corn, and all other fodder-producing plants. He would like to undertake, if he has additional land and additional staff, experiments in connection with grains, rotation of crops and fertilizers.

Apparently, little is being done at Macdonald College with regard to the study of Soils. This seems to be a subject covering a very large field, and in which very little work is done in any of the Canadian Agricultural Colleges.

Summerby impressed me as a capable man and is so regarded by Dr. Harrison. I thought I detected in his attitude some disagreement with Dr. Harrison as to

the policy being pursued. He considered that the College was not doing enough Extension work, such being the way by which the College could get in closest touch with the farming interests of the country. The activities of the College are devoted to Teaching, Research Work and Extension Work. The teaching is satisfactorily done. A great deal of research work is being carried on - much more than the public is aware of. Mr. Summerby mentioned their great success with alfalfa, with arctic oats and with quebec No. 28 corn. At present the way in which the results obtained at Macdonald College get to the public is through the Department of Agriculture at Ottawa and the Department of Agriculture in the Province of Quebec. Harmony seems to prevail between the College and both Departments, but at the same time the College feels that the Department at Quebec is not always as keen as it might be in supporting the efforts of the College and in promulgating their finding s. Both Dr. Harrison and Mr. Summerby agree that we should make efforts to get in closer touch with the Departments of Agriculture in the Maritime Provinces.

- 4 -

Department for nine years. He is a B.S.A. graduate of Guelph Agricultural College, an M.Sc. of McGill, and is now preparing his thesis for his Ph.D. degree from the University of Wisconsin. He does not think that he can reduce the expenses of his Department in any way, but is fully in accord with the effort heing initiated to make the receipts of the Department at least cover the expenses. Dr. Harrison considers that this should be done, but expresses some fear that if the Department devotes too much time and energy to becoming a revenue producing department, it may neglect the research and experimental work. I gave instructions to both to prepare an estimate of the amount required to put the Department on a paying basis, saying that I would like this done as soon as possible.

Mr. Jull also feels that there is need of much propaganda before the usefulness of the Department is fully appreciated by the Agricultural interests of the country. He suggests that this might be done in several ways - by advertising, by personal interviews with the

interviewed the Department of Agriculture at Quebec, with
the result that the Department at Quebec increased the
grant to the Agricultural College by \$5,000., stipulating
that this was to be expended by allowing a certain
appropriation to each Department at Macdonald. Mr. Jull
maintains that Dr. Harrison never communicated to the several
Departments the result of his visit to Quebec. Mr. Jull says
that he was considerably surprised and embarrassed one day
during a visit to Macdonald by one of the officials of the
Department at Quebec, who asked him what he had been able to
accomplish with the increased appropriation. It was the
first time he had heard that such an appropriation had been
made.

134 MACDONALD COLLEGE. RAILWAY STATIONS, EXPRESS AND TELEGRAPH OFFICES: STE. ANNE DE BELLEVUE. QUE. POST OFFICE: MACDONALD COLLEGE QUE. CANADA, March 10th., 1922. Sir Arthur Currie, LL.D., G.O.M.G., K.C.B., McGill University, Montreal, Que. Dear Sir Arthur:-You will remember that at the last meeting of the College Committee we minuted a resolution to the effect that the Poultry Department should take the necessary steps to make itself pay for the cost of its maintenance. Mr. Jull, Manager and Lecturer of the Poultry Department, has forwarded me plans and specifications for the construction of two new poultry houses and two remodelled additions, which will house 700 birds in all, and with them he encloses a letter, a copy of which is enclosed. With reference to cost of construction, I may state that tenders have been received from three individuals. The operation expenses are figured very conservatively, and he expects to do considerably better than is mentioned in his statement. As I do not care to authorize the expenditure of \$4,000.00, owing to our present financial situation, I am forwarding the correspondence to you, authorized in order to ascertain if the Board will sanction this expenditure. The buildings to be effective should be ready by the end of May, hence an answer at your early convenience would greatly oblige, Faithfully yours, FOH: OI houfy Dr. Havison

4 formal approval frame Committee

23/3/22 Annual Committee

COPY. MACDONALD COLLEGE, QUE. CANADA. Poultry Department. March 8th., 1922. Dr. F.C. Harrison. College. Dear Dr. Harrison: -I beg to enclose a statement of estimates for the construction of two poultry houses and the remodelling of two houses with a view toward . increasing the number of birds to be carried by the Poultry Department. The principal feature of importance is that the contemplated increase in stock will enable us to much more satisfactorily supply annual requirements, not only for commercial eggs out also for hatching eggs, day-old chicks and breeding stock. We have never been able to supply the normal demand for eating eggs and every year we have always had to refuse many orders for hatching eggs, day-old chicks and breeding stock. Already this season we have more orders for day-old chicks than we can possibly fill. Another significant feature is that an increased stock capacity will enable us to handle our labour more efficiently. We hope to be able to carry the 700 birds in addition to our present capacity on practically the same amount of labour, the item of \$300.00 for labour in the estimates being included to take care of slight increases in salary to the three men we now have. The 700 birds will be divided into three units, one unit of 300 Barred Plymouth Rocks, one unit of 200 Rhode Island Reds and one unit of 200 White Leghorns. Each unit will be managed on the basis of a commercial farm flock, no trap-nesting being done but records being kept of feed consumption and egg production, the results to serve as a demonstration to farmers as to what can be expected under ordinary conditions of practice.

## POULTRY DEPARTMENT - MACDONALD COLLEGE.

Estimates of the cost of construction of two new poultry houses each 20' x 72' and two remodelled additions each 20' x 20', including laying down a water pipe to one of the long houses and fitting all the houses with electric wiring for lighting purposes.

#### Cost of Construction.

Tender estimate plus materials for feed bins, dry mash hoppers, utensils, etc.....\$4,000.00

### Operation Expenses.

Interest @ 8% on cost of construction.  Repairs to buildings.  Depreciation on buildings @ 5%.  700 pullets @ cost of rearing \$1.50 per bird.  Depreciation on stock 10% - 70 birds @ \$1.75.  Feed cost, 100 lbs. per bird @ \$2.75 per bird.  Straw for litter  Cost of marketing produce - cartons. crates etc.	50.00 200.00 1,050.00 122.50 1,925.00 60.00
vie vi main stills produce - cartons chetes at a	7 55 00
Total operating expenses.	300.00

#### Operating Receipts.

630	birds birds	- 7 doz.eggs per bird @ 40¢ per doz 2 doz.hatching eggs per bird	\$1,764.00	
		@ \$1.60 per doz	945.00	
		Total operating receipts	\$4.725.00	-

### Final Annual Estimate.

Receipt	s.							.\$4,725.00
Expense	38.							. 4,182.00
	Pro	f	1	t				.\$ 543.00

Returns on investment..... 13.57%

(signed) M. A. Jull.

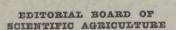
MACDONALD COLLEGE, RAILWAY STATIONS. EXPRESS AND TELEGRAPH OFFICES: PRINCIPAL'S OFFICE STE. ANNE DE BELLEVUE. QUE. POST OFFICE MACDONALD COLLEGE QUE. CANADA, March 29th., 1922. Sir Arthur Currie, LL.D., G.C.M.G., K.C.B., Principal, McGill University, Montreal, Que. Dear Sir Arthur:-The Nova Scotia School of Agriculture closes on April 13th., and we have, in the past, always had a number of boys from that institution. Our new courses, and especially the matriculation requirements, etc., need, at times, some explanation. Would you think it advisable for me to go down there and speak to the student body? I have looked over the list of students of the last four years at the Ontario Agricultural College, and in the regular students enrolled I do not find the name of a single student registered from the Province of Quebec. Re the closing exercises of the School for Teachers and the School of Household Science, you will remember that last year, at your request, they were combined, and I can make the same arrangements this year, if you can preside. The date is Wednesday, the 7th. of June. Will you please let me know if you can arrange to be here on the afternoon of that day. Faithfully yours, Harrison FCH:CL Principal.

## Canadian Society of Technical Agriculturists

General Secretary FRED. H. GRINDLEY Gardenvale, P Q

SECOND ANNUAL CONVENTION
MACDONALD COLLEGE, P.Q.

JUNE 26 - JULY 1, 1922.



ANIMAL HUSBANDRY: H. S. Arkell, H. Barton.

BACTERIOLOGY: F. C. Harrison, D. H. Jones

BOTANY: G. R. Bisby, J. E. Howitt.

CEREAL HUSBANDRY:
C. E. Saunders, M. Champlin.

CHEMISTRY:
A. T. Charron, J. F. Snell.

DAIRYING: J. A. Ruddick, W. Sadler.

ECONOMICS:
A. H. Benton, A. Leitch.

ENTOMOLOGY:
W. H. Brittain, J. M. Swaine.

ENETICS:
W. Lochhead, W. P. Thompson.

HORTICULTURE: F. E. Buck, J. W. Crow.

POULTRY HUSBANDRY: W. A. Brown, M. C. Herner.

RURAL ENGINEERING: J. M. Smith.

SOCIOLOGY: L. S. Klinck, J. B. Reynolds.

SOILS: E. S. Hopkins, F. W. Wyatt.

VETERINARY SCIENCE: J. S. Fulton, A. Savage.



Organized at Ottawa, June, 1920

Official Organ: SCIENTIFIC AGRICULTURE

Editor FRED. H. GRINDLEY Gardenvale, P.Q

Gardenvale, P.Q. May 17, 1922.

Sir Arthur Currie, Principal, McGill University, Montreal, P.Q.

My dear Sir Arthur,

The Annual Convention of this Society is being held at Macdonald College during the last week of June. These meetings will bring together between two and three hundred men who are engaged in agricultural research, extension, administration and teaching in all parts of the Dominion. The retiring President is L.S.Klinck, President of the University of British Columbia, and the President-elect, who will preside at the coming Convention, is J.B.Reynolds. President of the Ontario Agricultural College, Guelph.

As Principal of McGill University, of which Mcdonald College is an important part, we would greatly appreciate it if you could attend the Convention on the evening of Wednesday, June 28th, and say a few words to the members at a banquet which is being held at that time. The banquet will be quite informal.

A complete programme of the Convention will be mailed to you early in June. and it will be a great pleasure to us if you can accept the above invitation.

Yours faithfully, Theath Jain dley

March Thirtieth 1922. F. Howard Wilson, Esq., 105 Crescent Street. Montreal. Dear Mr. Howard Wilson: -You will remember at the last meeting of the Finance Committee a few words were passed with reference to our Macdonald College and you stated that some farmer living near the College had expressed his surprise that so many of the farmers' sons in the Province of Quebec were going to the Ontario College in preference to ours. I have looked up the published list of students of the last four years at the Ontario Agricultural College and in the regular students enrolled I do not find the name of a single student registered from the Province of Quebec. I, like you, hear a great many rumours about Macdonald College and I confess that when I run them to earth A find no more justification than there was for the statement made by your informant. I thought that you would be glad to know this. Yours faithfully, Principal.

F. HOWARD WILSON.

6) ST. ALEXANDER ST.

MONTREAL.

Montreal.

April 1st 1922.

Sir Arthur Currie,

Principal,

McGill University,

Montreal,

Dear Sir Arthur,-

Re MacDonald College,

Your letter of the 30th ult.

duly received; I will take this matter up

again with this party, explain what you have

told me and get something more definite out

of him.

Sincerely yours,

F. N. Wilson

## Canadian Society of Technical Agriculturists

General Secretary FRED. H. GRINDLEY Gardenvale. P O



Organized at Ottawa, June, 1920

Official Organ: SCIENTIFIC AGRICULTURE

> Editor FRED. H. GRINDLEY Gardenvale, P.Q

Gardenvale, P.Q.

June 12,1922.

SCIENTIFIC AGRICULTURE

EDITORIAL BOARD OF

ANIMAL HUSBANDRY: H. S. Arkell, H. Barton.

BACTERIOLOGY: F. C. Harrison, D. H. Jones

BOTANY: G. R. Bisby, J. E. Howitt.

CEREAL HUSBANDRY: C. E. Saunders, M. Champlin.

CHEMISTRY:
A. T. Charron, J. F. Snell.

J. A. Ruddick, W. Sadler.

ECONOMICS:
A. H. Benton, A. Leitch.

ENTOMOLOGY: W. H. Brittain, J. M. Swaine.

GENETICS: W. Lochhead, W. P. Thompson.

HORTICULTURE: F. E. Buck, J. W. Crow.

POULTRY HUSBANDRY:
W. A. Brown, M. C. Herner.

RURAL ENGINEERING: J. M. Smith.

SOCIOLOGY:
L. S. Klinck, J. B. Reynolds.
SOILS:

E. S. Hopkins, F. W. Wyatt.

VETERINARY SCIENCE:
J. S. Fulton, A. Savage.

Sir Arthur Currie,
Principal McGill University
Montreal, Quebec.

My dear Sir Arthur:

Under separate cover I have mailed you a copy of the final programme for the Convention of this Association, from which you will note in accordance with your letter of May 18th you will be expected to attend our banquet on the evening of June 28th. I sincerely hope that you will complete your western trip in time to attend this event as I know it will be a great disappointment to those present if anything should prevent you from joining them on this occasion.

Dr. Harrison assures me that he will see you in Winnipeg and will give you full particulars regarding the convention.

FHG/RM

Yours faithfully,

SECOND ANNUAL CONVENTION

MACDONALD COLLEGE, P.Q.

JUNE 26 - JULY 1, 1922.

MACDONALD COLLEGE. RAILWAY STATIONS. EXPRESS AND TELEGRAPH OFFICES: CHEMISTRY DEPARTMENT STE. ANNE DE BELLEVUE, QUE. POST OFFICE: MACDONALD COLLEGE QUE. CANADA. October 19th, 1922. Sir Arthur Currie, Principal, McGill University, Montreal. Dear Sir Arthur:-I am sending you herewith, a number of the University of Toronto Monthly containing a contribution on Democracy and University Government and a note on the procedure recently adopted in the University of Toronto, in the selection of a Dean for the Faculty of Arts. In view of the conversation we had last summer I think that this presentation of my views may be of interest to you. Yours faithfully, A Luck J.F. Snell, JFS/H. Professor of Chemistry.

October Twenty-first 1922. Professor J. F. Snell, Macdonald College, Ste. Anne de Bellevue, Que. Dear Professor Snell:-Thank you very nuch for sending me the copy of the University of Toronto Monthly. I was much interested in the article you wrote. I hope everything is going well in your Department and generally at Macdonald. I want to get out to see you all shortly. Yours faithfully, Principal.

34 St. Lauis Road. "Queber ? Q Quebec, lepr. 1 st. 1924. The Trincipal Me. Gill Moninersity. Monheal. Dear Sir: Would you kindly send me full particular concerning feer, etc. in Veterinary Course. Stauking you in actrance Tremain James very truly. William R. Diesoff.

Velermeny marcel April 4th. 1924. William R. Dieroff, Esq., 34 St. Louis Road. Quebec, Que. Dear Sir:-I beg to acknowledge receipt of your letter of April 1st addressed to the Principal of this University. We have no course in Veterinary Science leading to a degree, but the subject is taught in the regular Agricultural course given at Macdonald College. I am sending you, under separate cover, a copy of the Bulletin of the College. Yours faithfully, Principal's Secretary.

October 4th. 1922. My dear Sir Arthur: You will remember leaving with me the draft scenario relative to the Macdonald College film. In view of Colonel Dennis' extensive experience in our own productions. I asked him to let me have his comments, and copy of his memorandum forwarded to me while I was in the West is attached. I am inclined to agree with Colonel Dennis' conclusion. It is very difficult to mix the educational with a story presumably dramatic or romantic in character and we have found in our publicity work that the more we adhered to the subject we were filming the more direct results were secured. All the effective points developed by the inclusion of the boy and the girl can be covered by dignified sub-titles. I do not, however, myself pose as an expert as my attendance at moving pictures is very infrequent and I do not know what would appeal to the sons and daughters of our Quebec farmers. However, Colonel Dennis' suggestions are forwarded to you for what they are worth. Sincerely yours Sir Arthur Currie, K.C.B., Principal, McGill University. Montreal, Que.

MACDONALD COLLEGE

03 MAIN TITLE MACDONALD COLLEGE Title 1 - The farme r deep in the heart of old Quebec clings to the 14 traditions of his fathers and heeds not the call of a more progressive age Scene 1 - (Fade in) Beautiful farm setting showing field or crop- an 12 old man is mowing with scythe and an old woman rakes and binds after him or he digs potatoes and she gathers them up. Any job to show primitive methods and hard work for old couple. ( Fade out ) Scene 2 - Close up of old couple- they stop work and speak to one another 12 then carry on - show worn bent forms, and labor seamed faces in this close up. ( Fade out ) Title 2 - Yet Youth and Love and Hope abound in all the ancient places. 07 15 Scene 3 . A woodland trysting place . A youth George and a maid Nina , He is earnestly- eagerly pleading his cause. She a willing listener, is yet not ready to surrender. Both dressed as belonging to the younger generation of a Quebec farming community. Scene 4 - Close up of Youth and Maid - He pleading, she pensive and un-10 responsive. To his pleading she replies :-Title 3 - Your Father and my Father are farmers, are Mothers are Farmers' wives, if I marry you what is to be my lot ? 11 Scene 5 - ( ade in ) Back to old woman laboring in field close up. (Fade out ) 10 Scene 6 - Back to Man and Maid, she looking questioningly at him. he looking past camera ,intense and troubled. (Fade out ) 04 Title 4 - An advocate of progress.

- 12 Scene 7 Representative of Macdonald College addressing a meeting of F Farmers at a Fall Fair or Farmers' organization meeting.
- 10 Title 5 A representative of Mandalux Macdonald College tells of improved conditions on the farm resulting from applied higher education.
- 08 Scene 8 -Close up of Macdonald representative speaking.
- 08 Scene 9 Close up, of George in audience, intensely interested. ( Fade out)
- 03 Title 6 The Council.
- 12 Scene 10 George and Nina seated on a porch of farmhouse or steps, George holding mixing pamphlets or announcements of Macdonald College courses etc. Nina urging him to take up advanced work. Nina speaking.
- 12 Title 7 "Scientific Agriculture is the key to our problem take a college course become a better farmer and broader-minded man."
- 15 Scene Back to George and Nina, George's face brightens, Nina pressing her point and her advantage, George utters a feeble protest

  Nina replies emphatically George gives in Nina jubilant

  (Fade out)
- 24 Title 8 Macdonald College at St. Anne de- Bellevue, Quebec. founded by the late Sir William C. Macdonald to train the youth of Quebec with particular regard to the interests and needs of the population in rural districts, and now a part of McGill University, Montreal.
- 20 Scene 12 Birds eye view from best position, showing buildings and surrounding grounds- farm lands etc.

- 12 Scene 13 Nina on porch at home, she is eagerly opening a letter which she proceeds to read.
- 13 Title 9 Insert letter

Mac donald College P.Q. September 18th. 1922.

Dear Nina;

I arrived at Macdonald safe and sound and I carnot imagine any place being more beautiful.

- 12 Scene 14 Close view of finest setting of buildings and grounds obtainable.
- 05 Title 10 The Main building is an imposing structure.
- 10 Scene 15 View of exterior of Main Building.
- 05 Title 11 The first day was taken up with registration.
- 10 Scene 16 Registration of Students.
- 10 Scene 17 Close up George registering.

Note in following scenes George should appear with his class as frequently as possible.

08 Title 12 - The Men's residence will be Home Sweet Home to me for awhile.

- Of Title 17 The Assembly hall where assemblies, concerts, lectures, etc. are held.
- 08 Scene 29 General view of platform from rear.
- 06 Title 18 We found quiet reading nooks on each floor of the residence.
- 10 Scene 30 A nook in the hall or smaller rooms Students reading or writing.
- 08 Title 19 I missed the daily exercise on the farm until we discovered the gymnasium.
- 12 Scene 31 Interior men's gymnasium class in training.
- Scene 32 Close-up boxing contest in gymnasium boys forming ring around contestants.
- 05 Title 20 The most important commony of College Life.
- 12 Scene 33 Interior men's dining room largest view possible. Everybody kurst busy at dinner.
- 06 Title 21 My first class 1 in the Biology Building.
- 08 Scene 34 Exterior Biology Building.
- Scene 35 Exterior of passage between Main and Biology or Main and Chemistry Bldgs.

Dissolve to interior of the passage showing one student going and two coming towards the camera.

- 11 Title 22 The Biology Building is equipped for the study of every variety of vegetable and insect life found in Quebec.
- Scene 36 Interior of Laboratory in Biology Building Students studying some phase of plant life.
- 08 Title 23 The botany of weeds is a valued study when applied to the farm.

- 13 Title 35 We are amking a thorough study of all classes of live-stock and I am convinced the the pure breds pay the best returns.
- 12 Scene 53 Class judging Beef Animal, Professor lecturing.
- 12 Scene 54 Class attending lecture on Dairy animal, close up.
- 12 Scene 55 Class examining Swine , close up.
- 12 Scene 56 Class examining sheep , close up.
- 04 Title 36 The fine herds are well housed.
- 10 Scene 57 General view of Stables and stock sheds. (Fade out)
- Scene 58 (Fade in ) Nina on door-step or porch at home reading George's letter.
- 12 Title 37 Do not imagine it is all work and no play here. I have joined the Athaetic Association to keep my muscle up.
- 12 Scene 59 Boys playing Basket-Ball in Gymnasium, George amoung them.
- 12 Scene 60 Close up -George passing the ball.
- 09 Title 38 You told me I was to broaden my mind so I have joined the Literary Society.
- 12 Scene 61 Meeting of the Literary Society, George reading a paper.
- Title 39 Not all the students here are farmers. Being a part of McGill University the standing is very high and many city boys are here taking their B A degree.

- 12 Scene 62 Group of students studying in a reading-room.
- 06 Title 40 The annual field-day brought out some fine Athletes.
- 10 Scene 63 Shot of event on Field-Day .
- 12 Scene 64 View of crowds of spectators and grounds on Field Day.
- 10 Scene 65 Shot of another event on Field-Day. (Fade out )
- 12 Scene 66 (Pade in ) Nina sitting on step reading a letter from George.
- Title 41 "Dear Nina;

  This college is really three great schools , two of which are open to girls the School for Teachers , and the school for Household Science.
- 06 Scene 67 Flash -Nina reading greatly interested.
- 09 Title 42 As the future helpmate for a scientific farmer you should look into these Domestic Science Courses.
- Scene 68 Nina reading-she gazes off past the camera-face aglow-she clutches her hands in determination then rushes into the house.
- 08 Scene 69 Nina writing at desk.
- 10 Title 43 Insert Nina's letter

Dear George;
Will gladly accept your invitation to visit the college. Please meet the noon train on Wednesday.

- Scene 70 Back to Nina folding the letter placing in envelope and sealing.

  (Fade out)
- 06 Title 44 A member of the staff shows Nina the various departments.
- Scene 71 George introducing Nina to a woman member of the staff. He departs to his classes. Nina and the matron go off on a tour of inspection.
- Title 45 The courses include the general principles of cooking and practical experiments in the most up-to-date kitchens.
- 12 Scene 72 General view of Domestic Science Kitchen, girls in uniform at work.
- 10 Title 46 A study of the energy value of foods Food combinations -sick-room dishes etc.is taken up.
- Scene 73 Close up- of two girls in kitchen preparing food-stuffs at table and stove.
- O8 Title 47 This course is carried forward to the correct and artistic serving of the meal.
- 12 Scene 74 Class watching two girls who are setting the dining-room table under the direction of the instructor.
- 15 Title 48 In a fully equipped laundry, students learn the correct methods of handling cotton linen wool silk and the treatment of various alkali's and mineral in water.
- 12 Scene 75 General view of laundry and-washing.
- 10 Scene 76 General view of laundry drying.

- 12 Scene 77 General view of laubdry ironing.
- 05 Title 49 Millinery and home dressmaking are valuable courses.
- 12 Scene 78 Girls working at Hats under director.
- 15 Scene 79 Sewing room -girls sewing, fitting etc.
- 03 Title 50 The Home Nursing with Class.
- 10 Scene 80 A Home Nursing Class watching an instructor arranging a patents cot etc.
- 04 Title 51 Household accounting and Home administration.
  - 12 Scene 81 Instructress at board demonstrating the value of a Household Account book.
  - 13 Title 52 Provision is made for short courses for Home-makers as well as four year courses for the degree of Bachelor Of Household Science.
- Scene 82 Nina and her guide in conversation before one of the classes who are working.
- 14 Title 53 A wonderful opportunity is here provided for the young women of rural Quebec to equip themselves for the duties of home life or instutional management.
- 08 Title -54 Nina was particularly interested in the cozy home life of the Womens Residence.

- 12 Scene 83 Groups of girls in a cozy cornor.
- 12 Scene 84 Best view of girls dining-room.
- 12 Scene 85 Girls at work in gymnasium.
- 03 Title 55 The evening sing-somg .
- 12 Scene 86 . Girls around the open fire-place singing by the firelight. (Fade out )

also

- OS Title 56 Nina enrolls for one year Home-making course taking up Millinery and Dressmaking.
- Scene 87 (Fade in ) Nina in uniform in the kitchen preparing some dish, two other girls , one on each side of her watching the operations an instructress superintending the work. (Fade out)
- 03 Title 57 Graduation Day.
- 150 Scene 88 (Shots taken by Mr. LaRue to be worked in here. )
- 12 Scene 89 Close up -of General Sir Arthur Currie and members of Instution.
- Title 58 Two years application of the principles of acientific Farming and Domestic Science have proved to George and Nina the practical value of their courses.
- 12 Scene 90 A neat farmhouse of newer design surrounded by trees and garden, verdant fields extending back.

- Scene 91 Close up door and yard . Nina bidding George good-bye as he departs for the fields. She dressed in simple neat fashion with apron on he waves her to her and passes through the gate -takes reins of waiting team and starts off for the fields.
- 10 Scene 92 Close up Nina waving to George as he goes down the lane. (Fade out )
- 08 Title 59 For further information write for year book to Macdonald College, Post Office, Quebec.

June, 22 nd. 1922. Dr. F.G. Harrison. Principal. Macdonald College. Quebec. Dear Sir.-Pathescope of Camada, Limited. beg to make the following recommendations as to the subject matter of a motion picture film for advertising and publicity purposes setting forth the advantages of Macdonald College also certain recommendations as to the best means of giving the film the widest possible circulation among the people whom it is desired your message should reach. The film should be restricted to 1000 feet. This constitutes one reel and os the greatest length of picture of this type that yould be accepted by distributors and theatre managers. The picture should have a motive for continuity and to sustain the interest of the average person who would view it. This could be done by having a boyleave the farm to attend the college, the descriptive titles and publicity messages could be in the form of quoted extracts from his letters to his father and mother at home. The functions and equipment of each of the three principal departments should be featured, special emphasis being given the high academie standing of graduates, the agrociation with Mo.Gill University and the encontagement of young farmers to take up the study of the Science of Agriculture for their vocational training and the associated scholastic courses for culture and broader catizenship. The buildings, grounds and surrounding landscape all combine to make a picture of exceptional beauty.

Our method of producing pictures is to draw up a detailed scenario setting out the scenes and titles in the sequence in which they would appear on the screen. With this aid to visualization you would know before we started work just what your final picture would be and could make such changes and additions as may be necessary. We would then make the picture from the scenario as approved by you, cost predetermined and workmanship guaranteed. Title& could be in both English and French if desired. Changes of additions to the subject matter or the titles made necessary by future developments may be made from time to time and incorporated into the picture at small cost. All of our pictures are photographed on the universal theatre standard negative. From this negative you would require at least one theatre standard print for use in motion picture theatres and enywhere that standard equipment with an enclosing booth and a licensed operator are maintained. Projection in the theatres is best obtained by your representative making arrangements directly with the manager of the individual theatre. Por showing in local assembly rioms, schools, churches town halls, farmers clubs, Institute meetings etc. and in private offices we recommend a safety standard portable equipment and a copy of your picture on Pathescope Safety Standard Stock. This film is noninflammable and is periodically inspected and passed by the Wire Insurance Underwriters and the police and fire authorities for use without increased insurance rates, enclosing booth, licensed operator or any other restrictions whatever. The Victor Safety Cinema projection machine which we recommend is carried in a suit case, total weight 38 pounds. It can be set up in three minutes and a cord attached to an ordinary lamp socket or if no electricity is available then to a six volt battery such as is used in Ford cars. All equipments give first class pictures.clear. steady, flickerless and with perfect definition from post card size in a small office to a large screen before three thousand persons. The machine is as simple of operation at a phonograph.

The cost of producing this picture and supplying fizms and equipment as recommended would be as follows .-

Preparing scenario, photographing and producing a picture containing 1000 feet of film and delivery of one positive theatre standard print	
One copy of the picture on Patheragne Safaty Standard	\$ 1000.00
One Victor Safety Cinema projecting measurement)	100.00
(Note. This price is duty free to churches, schools	235.00
and educational institutions only.)  One additional rheostat for use on 220 volt current.  One six volt battery with cartying case, battery cord and 4 1/2 volt lamp for use (Hand driven) in the country where	12.00
no electricities available	55.00
One carrying case for machine equipment One extra 30 volt lamp for use on current 110 or 220 v. One extra 4 1/2 v. lamp for battery use	10.00 4.26 3.50
One cotton screen- 10 feet wide	10.00
Total	\$ 1419.75

Additional copies of the picture supplied at any time at 10 cents per foot (Negative measurement) on either theatre standard or safety standard stock.

Exterior views of grounds, crop scenes etc. would be motographed now of when ready. Class scenes would be taken then classes reassemble.

Yours truly,

PATHESCOPE OF CANADA LIMITED.

PERSONAL. September 6th 1922. MEMORANDUM FOR COLONEL DENNIS. I wish you would glance through this script in respect to Macdonald College, and send me a memorandum of your comments if you feel you can make any suggestions which would be helpful to Sir Arthur Currie or the Faculty of Macdonald College. I am very much in favour of this form of publicity. What Macdonald College needs, as you know. is more students and a more general recognition of its work among the farmers of Quebec. A proper film showing the work of the college should accomplish good results. Enc. President.

SAFETY CINEMAS SAFETY FILM LIBRARY



PROJECTION APPARATUS, SLIDES AND ACCESSORIES

PRODUCERS OF

## EDUCATIONAL AND INDUSTRIAL MOTION PICTURES

PLEASE ADDRESS ALL CORRESPONDENCE
TO THE COMPANY

156 KING STREET WEST

TORONTO, CANADA July 11,22.

J.Harold McOuat. Extension Service. Macdonald College, Quebec.

Dear Mr. McOuat .-

I have at last finished my work on the script for Macdonald College and enclose a copy for your criticism and revision. Upon my return from Macdonald I found a great deal awaiting me of work I did not expect to develop for some time. I trust I have not inconvenienced you by the delay.

In drafting out this script I realized that the difficulty would be to decide what to eliminate and therefore wrote in only what I felt was essential to carry the message in an interesting and effective manner at the same time giving as comprehensive an outline of the work done and the visable assets as possible.

You will find the most of the departments included in some form or other and to do this I had to exceed the footage limit set in our proposition. This story as it now stands would require about 1700 feet and to tell the truth I do not know where to cut it down. I would like you to go over it very carefully and see if there is any department included that could be cut out. If you like the story and find that it carries your message the way you would have it told and you cannot see a way of shortening it I would suggest that you try to get the additional footage accepted for the rural circulation Pathescope copy and we could cut down a print for theatre use to 1000 feet by dropping certain departments.

The introduction of the boy and girl gives a binding motive to the story and adds to the interest sustaining power.

There is no "soft stuff" and it makes the introduction of the Domestic Science section quite logical.

PAGE PATHESCOPE OF CANADA, LIMITED The titles reading as correspondence from George to Nina would be in script but there is hardly a word of this correspondence that is not carrying the story as necessary information about Macdonald College. There are more titles than I like in a picture but we have a lot that must be said if we are to get our message across. You will find some departments left out entirely. Mr. Jull will miss mention of the poultry division and very little is said of the School for Teachers. To make a strong appeal to both rural and urban sections is not possible in an equal degree in the one picture. We have therefore concentrated our effort on the School of Agriculture which is the weakest numerically and combined that with an appeal to young women in the interests of the department of Household Science. Title 39 is a plain statement of the advantages the college offers the student equipped with University entrance standing. No one could view this picture and conclude that Macdonald College is exclusively a farmer's school. Please advise us of any essentials we have missed and give us any suggestions as to what might be deleted in case it is necessary to cut the original picture down to the theatre limit of 1000 feet. Mr. LaRue is away from Montreal making a picture on the Trent Waterways and Kawartha Lakes. He will probably not be back for a week. We are printing the graduation scenes now

They will be ready by the end of the week and when your revisions have been incorporated in the script if Mr. LaRue is not back we will take the script and the pictures from this office and show them to those interested at Macdonald.

Yours truly.

PATHESCO PE OF CANADA LIMITED.

CEW/W.

E Elvorfe.

CABLE ADDRESS "PATHESCOPE" TELEPHONE ADELAIDE 6772-6773 athéscope of Canada-Limited PROJECTION APPARATUS, SAFETY CINEMAS SLIDES AND ACCESSORIES SAFETY FILM LIBRARY EDUCATIONAL AND INDUSTRIAL MOTION PICTURES 156 KING STREET WEST PLEASE ADDRESS ALL CORRESPONDENCE
TO THE COMPANY TORONTO, August, Eighth, 1922. J. Harold Mc . Quat. Extension Service. Macdonald College. Quebec. Dear Mr. Mc. Ouat .-We have not heard from Macdonald College for some time and are very anxious to know what advance is being made in the plans for the College picture. The weather is now ideal and many of the scenes around the grounds and campus and the exteriors

of the buildings should be taken while the lawns and shrubs are looking their best.

We would be greatly obliged if you will let us know what is yet to be done before starting photography.

With kindest personal regards.

Yours truly.

Pathescope of Canada, Limited.

CEW/W.

Elvoefe

Le Jumal d'agnie Lept 15, 1909 Mont. Translation of pastoral letter of His Grace, Archbishop Bruchesi, re Agricultural Institute at Oka. The vacations being finished, parents ought to be thinking without delay of choosing a place where their sons should go in order to commence or follow their studies.

Amongst all our institutions of learning there is one especially which I desire to signalize in a very special manner, and bring before the attention of Christian Tamilies, and especially the families of farmers.

It is the Agricultural Institute at Oka, a school which has existed for a number of years, but which has just been completely reorganized thanks to an understanding between completely reorganized, thanks to an understanding between the Provincial Government, the Very Reverend Trappist Fathers, and Laval University.

I have myself, as far as my means would allow, contributed largely to this amelioration, for it seems to me that the work of agricultural instruction in our Province of Quebec should merit the right of being encouraged and favoured. The Vice-Rector, from his standpoint, is endeavouring to do all that he can to make the institute progressive. We have to congratulate ourselves upon the results obtained during the last school year. Success is undoubtedly assured. The vast and prosperous agricultural experiments of the reverend fathers offer to the pupils a variety of experience, application, and practical work. For the production of vegetables, the rearing of animals, and all connected industries, there is nothing comparable to it in the province,
and there is nothing, in any case, more superior and complete.
The ability of the professorial staff is equally indisputable; the professors of the theoretical courses and the directors of the practical work have a most enviable reputation throughout the whole country.

The methods employed in the numerous experiments of the farm at Oka have the exceptional advantage of not having a great deal of capital expended on them, and consequently these methods are applicable for all those who wish to employ them in ordinary farm practice. This is of capital importance, since it is perfectly clear that it is not the farmer who should make his land live on him, but rather that his farm should support him. Under these conditions I do not he sitate to strongly recommend to perfect to send their sons hesitate to strongly recommend to parents to send their sons to the agricultural institute at Oka. They would then procure for their children a very advantageous future, much preferable to the hard life of workmen and labourers who reside in the city. At the same time they would procure for the nation the best artisans for her prosperity and happiness.

All that is asked of pupils is that they should possess sufficient elementary instruction, and be intelligent and of sound judgment, with a love of work and a firm desire of following one or other of the different careers which make up the agricultural profession. Young men better grounded, after having taken the complete course of studies at the institute and obtained a university degree will have the opportunity and obtained a university degree will have the opportunity of filling the best positions in the demonstration service. Bursaries given through the generosity of the Provincial Minister of Agriculture are distributed to the pupils

who are regularly admitted to the institute. Nothing then can hinder our young people from studying, not even the pretext of lack of money.

I make an urgent appeal to all our farmers, and I hope that all the rural parishes of the diocese will send at least one pupil to Oka at the commencement of the next session in September. It must be remembered that it is necessary for pupils to decide to remain for the complete course, that is to say, two years for the diploma and three years for the university degree. This is not too long a time if they wish to learn properly a science as complex as that of agriculture. All similar institutions require a course of similar duration, and it is also pertinent for me to declare here that the rule established by the Church relative to the frequenting of non-Catholic schools by Catholic pupils is always in full force, and that it applies to all non-Catholic institutions without any exception. Parents cannot send their children to such schools without incurring the canonical penalties of the Assembly of the Priests representing the Church, unless they have obtained from their bishop an authorization for each individual case.

I charge the cures to remind the faithful concerning

this point of ecclesiastical discipline, and I pray them to use all their influence to secure a large and prompt re-

cruitment for our Agricultural Institute at Oka. (signed) Paul, Archbishop of Montreal.

MACDONALD COLLEGE. PRINCIPAL'S OFFICE RAILWAY STATIONS. EXPRESS AND TELEGRAPH OFFICES: STE. ANNE DE BELLEVUE. QUE. POST OFFICE: MACDONALD COLLEGE QUE .. CANADA . March 29th., 1923. Sir Arthur Currie, Principal, McGill University, Montreal, Que. Dear Sir Arthur:-I beg to acknowledge yours of the 28th. Whilst suitable men in poultry are difficult to secure, I think that I can find the solution of this problem. I should be glad to talk over this matter with you if you could give me an appointment sometime next week. Faithfully yours, FCH: CL

April Twenty-fourth 1923. Dr. F. C. Harrison, Principal, Macdonald College, Ste. Anne de Bellevue, Que. Dear Dr. Harrison:-On my return to the office yesterday morning I found awaiting me your letter of April 12th with reference to Professor Bunting. I have not seen Professor Bunting's letter nor Mr. Ward's reply. From the indications you enumerate of the former's unwillingness to work in harmony with the Department I think possibly I had better have a chat with Bunting and if he refuses to cooperate there is only one thing to do and that is to look for another man. This putting of sand on the wheels instead of oil is not to be tolerated for a moment. I shall be here all week if you care to come in and see me about it. Yours faithfully, Principal.

MACDONALD COLLEGE. PRINCIPAL'S OFFICE RAILWAY STATIONS, EXPRESS AND TELEGRAPH OFFICES: STE. ANNE DE BELLEVUE, QUE. POST OFFICE: MACDONALD COLLEGE QUE .. CANADA . April 12th., 1923. Sir Arthur Currie, LL.D., G.C.M.G., K.C.B., Principal, McGill University. MONTREAL. QUE. Dear Sir Arthur:-I have read what Mr. Ward, the College Bursar, states in answer to Prof. Bunting's letter, regarding the putting down of five acres of land to grass, and endorse what he states. This is only one manifestation of the attitude of Prof. Bunting. Any suggestion that I make is always objected to, and he never meets one with a spirit of co-operation and making the best of circumstances. letter quoted is an instance - because his appropriation was reduced, instead of making the best of the circumstances. nine months after his appropriation was confirmed writes this letter, further, not knowing what his appropriation will be from the first of July on. Two late instances will show his attitude. His Department has the care of the roads in winter and the removal of snow. Last week the College was notified by the Parish authorities to put the river road in proper condition for traffic within twenty-four hours. Prof. Bunting, on being called to do this, stated that he had never done the work before and that he had neither the men nor the money to do it with. The work was done by another department and the cost was the labour of three men for half a day. At that time Prof. Bunting had four men and a foreman available. A similar occurrence happened in connection with the drainage of water from the College grounds, his refusal to do anything carrying with it the possibility of the College being involved in litigation, had not other measures been taken.

MACDONALD COLLEGE. RAILWAY STATIONS EXPRESS AND TELEGRAPH OFFICES PHYSICS DEPARTMENT STE. ANNE DE BELLEVUE. QUE. POST OFFICE: MACDONALD COLLEGE QUE. CANADA. June 20th, 1922. General Sir Arthur Currie, LL.D., Principal, McGill University. Montreal, Que. Dear Sir Arthur. We have read carefully Dr. Harrison's reply to our Memorandum regarding Conditions in Macdonald College. As in our opinion some of his statements tend to obscure the real point at issue, we are taking the liberty of outlining more explicitly the reasons for the unsatisfactory conditions in the College (In what follows, the marginal numbers correspond with those in our previous memorandum and in Dre Harrison's reply.) 2 We wish to repeat that the discontent in the College is not confined to certain members of the staff. It may be said to be general and of long standing; it was shared by many former members of the staff before leaving the College and is widespread among the graduates, of whom some have had official relations with the College. It cannot be explained on the ground of unwillingness of certain members of the staff to cooperate. All the staff are most eager for co-operation - but there is no leadership. If the Principal is unaware of this dissatisfaction, surely this is a reflection on his administration

- 2 - June 20th, 1922. Sir Arthur Currie, LL.D. With reference to the Principal's outline of work in the cause of rural improvement, while we recognize that the College has provided many channels for effort, a number of the agencies mentioned can hardly be regarded as very direct or effective, and those that have to do directly with the cause of rural improvement are not operating with vigor and with the necessary central direction and encouragement. That vital human touch so essential in the successful prosecution of all matters with which the College has had to deal, and especially with the rural people, has been sadly missing in the conduct of the affairs of Macdonald College. It may be pointed out that the Journal of Agriculture is the organ of the Provincial Department of Agriculture, that the editorship was assumed by certain members of the staff before the present Principal was appointed, and that little or no encouragement was given by him for about ten years. Further, with reference to the publication of the text-books mentioned, the general impression is that the making of text-books was and is discouraged. 30 We endorse the policy of giving each department the opportunity to develop its own work but we feel that there is much common effort in which the departments should be more closely associated and that definite objectives of mutual interest to a number of departments should be determined collectively by those interested. In all such work the Head of the College should be the directing force.

Sir Arthur Currie, LL.D. - 3 - June 20th, 1922. True, our situation is different from that of those other institutions which form a part of a general organization such as a Provincial Department of Agriculture, but we have a definite constituency in this province and the fact that we are not a part of a general agricultural organization renders it the more necessary that we should strive for some understood relationship with the other agencies operating in our constituency. Any relationship that exists now has been developed by individual members of the staff and not through any mutually understood College policy. Dr. Harrison has never instructed us whether we should or should not try to maintain a definite connection with the Provincial Demonstrators (Agronomes), a number of whom are Macdonald graduates, nor has he told us whether he has any understanding with the Department of Agriculture relative to this or any other phase of our work. The question of post-graduate work was considered by the faculty over two years ago and the suggestion was made at that time by one of the members that the Federal Department might well be approached for financial assistance. Dr. Harrison states that the matter was taken up by him, but no report was ever given to the faculty and post-graduate work has not been discussed by the faculty since. The recent announcement of graduate courses has been made without consultation with the faculty as a body. It is not correct to state that the Federal Department of Agriculture takes no part in agricultural

Sir Arthur Currie, LL.D. -4- June 20th, 1922. education. In many respects it is playing a greater part than any other organization and it is pursuing various lines of work with which we should be closely allied. The experimental farms in all the provinces are in themselves an important factor in the agricultural education of the country and are contributing materially even to College work. With regard to the activities of the College departments, some of these have been discussed with Dr. Harrison but he has not kept in close touch with them nor has he in general been identified with the major features of them. Consequently, as Dean of the School of Agriculture, he is not in a position to present the work of departments even in their larger aspects to farmers, visitors, or to the University authorities. We take exception to Dr. Harrison's statement that his suggestions have been disregarded and to the implication that the departments have been unwilling to co-operate with him. He has made very few suggestions of the nature indicated. The reporting of student absences has in some cases been neglected but it was pointed out to Dr. Harrison at a faculty meeting that if more simple and definite provision for such reports were made the difficulty would be overcome. There has never been any general understanding as to the desirability of publishing bulletins. The impression has prevailed that funds were not available for such purpose. In the list of publications mentioned, one entitled "Sheep Raising for Profit in Quebec", is not included. It was

Sir Arthur Currie, LL.D. -5- June 20th, 1922e written by a member of the Animal Husbandry Staff and published by the Quebec Department of Agriculture, partly because it was believed that the College was not anxious to publish bulletins. In reference to absences of the staff, we wish to explain that the work of the outside departments includes considerable field work, some of which has to be undertaken on short notice. At certain times of the year, usually between sassions, some of the men are in and out of the College repeatedly during the course of a month. The practice of the staff has been to arrange with Dr. Harrison for absences of any length of time but not for brief absences in connection with regular field work. No defiance of authority has been intended and no intimation of disapproval has been given by Dr. Harrison. Some time ago a notice was received from Dr. Harrison requesting that absences be reported. He was approached at the time by Prof. Barton with the object of finding out more definitely just what was expected in connection with routine work. Dr. Harrison explained to Profe Barton that the notice was intended to refer rather to absences of some length, and particularly to holidays, than for the regular work of the outside departments. Dr. Harrison himself has on various occasions been absent from the College for more than a month at a time without giving the staff any intimation that he was leaving and without leaving any one in charge in his place. If however, he had any objection to the practice which has prevailed in all the outside departments we have no hesitation in stating that had he made his objection known to us, arrangements would have been made to comply with his wishes.

-6- June 20th, 1922. Sir Arthur Currie, LL.D. As for the suggestions regarding wages and numbers of men in departments, we deny that any suggestions he has made have been ignored. We feel, however, that the Heads of Departments are in the best position to decide such questions and that their attitude has been characterized by a readiness to do anything reasonable to meet the situation, in so far as it was known Discussion of the financial situation has been of a very limited character. The statement that the College was in a serious position has been made regularly for years but, apart from this and repeated requests for reduction in expenditure, sometimes in the face of rapidly mounting costs, very little has been said. For a number of years no budgets were asked for and appropriations have seldom been mutually considered. We are confident that more frankness in connection with the College situation and the policy adopted to meet it would make for more satisfactory and sympathetic relationship. The necessity of dispensing with the District Demonstrators is not questioned but surely those who were identified with them in their work should have been informed at once of the action contemplated, and at the time the action was taken it was felt that they might have been consulted. The case of the School Fairs is another illustration of the same policy. Those who have had most to do with the School Fairs do not feel that everything possible was done to further this work. In fact there has been keen dissatisfaction with the relationship

Sir Arthur Currie, LL.D. - 7 - June 20th, 1922. of the administration to it. The Federal Grant work has never been considered collectively. At the outset, in the conversation to which Dr. Harrison refers, the suggestion was made by Prof. Barton that a conference be held to decide a policy and plan for carrying on this work. Instead of this Dr. Harrison dealt with departments individually. He divided the grant and has done so since, not infrequently allotting an appropriation without estimate of expenditure from the department concerned. Further, we have reason to believe that the grant has been supplemented by the Department of Agriculture of Quebec to the extent of \$5,000 for travelling expenses, but no announcement to this effect has ever been made and no understanding as to the uses to which such supplement might be put has ever been given. Naturally there has been little co-ordination in this work by the departments concerned. 60 Regarding attendance at the College, we attach but little importance to the statistical comparison with the Ontario Agricultural College, not only because of the disturbed conditions of recent years but also because the question at issue is not how we compare with other colleges but how much more we might accomplish in our own field by well-directed, co-ordinated. persistent effort. In connection with the comparison which Dr. Harrison has seen fit to make, however, there are two points which

Sir Arthur Currie, LL.D. -8 - June 20th, 1922. appear to us significant. One is his gross underestimate of the rural English-speaking population of this Province, which is nearer 140,000 than 40,000. The other is that, in spite of its geographical handicap and its less urgent need to attract students from outside its Province, the Ontario Agricultural College in 1921-2 had nearly three times as many students enrolled from the Maritime Provinces as had Macdonald College. It is true that the number of boys of matriculation standing in the Province outside the Island of Montreal is small. Those who are in close touch with our rural communities, however, believe that with proper facilities for spreading information about what the College has to offer its students and what its entrance requirements are, the number preparing for matriculation could be increased, a much larger proportion of the boys matriculating could be induced to enter upon the course in Agriculture and a much larger number of the young men and women without matriculation qualifications would be attracted to the Winter Course and to the Short Courses. In this connection we would urge that you or the Macdonald College Committee question Messrs. J. E. and J. H. McOuat of the College Staff as to the opinions they have formed as the result of their work as Demonstrators to Rural Schools. Reverting to the question of individual effort, we agree with Dr. Harrison that this should be encouraged. We make no criticism of Dr. Harrison as Professor of Bacteriology. It is the lack of co-ordination of the individual efforts of Departments and the defects of Dr. Harrison as Dean and Principal

Sir Arthur Currie, LL.D. -9 - June 20th, 1922. to which we are directing attention. We admit that the publicity agencies cited are in existence but it is obvious that at present they are not having the desired effect and that they must be supplemented by a more personal form of appeal We believe that the opinions of graduates officials of the agricultural departments, leading farmers and members and ex-members of the staff of the College are not to be dismissed as of no importance or as based upon mere prejudice. It was the earnest desire of the Founder of Macdonald College that it should contribute in every possible way to the upbuilding of a healthy rural life in Canada and . . particularly in Quebec. We believe that this purpose can only be properly served under a leader who has faith in this mission, sincere sympathy with rural people, and a thorough knowledge of rural Canada in general and rural Quebec in particular-Yours respectfully, 14.13 artou T. Is Buntins ma full

Memorandum regarding Conditions in Macdonald College. The members of the Faculty of Agriculture are seriously concerned about existing conditions in Macdonald College and about the prospects of the School of Agriculture, Although the mutual relations of the staff and those of the staff with the students are harmonious and even cordial there is an atmosphere of discontent and dissatisfaction pervading the institution the character of which can only be appreciated by those living within it. There is a feeling that the College is not in sympathetic contact with its constituency and that the institution is falling far short of making the best of its opportunities to serve the cause of rural improvement in whose interests it exists. Departments within the College. Each department has been obliged to work out its own policy, with the result that there is little co-There is no central influence directing the work of the ordination from the standpoint of the institution as a whole. The College does not keep in close and sympathetic touch with the various local and Provincial organizations in which it should display interest and from which it should draw support. Furthermore, there appears to be no organized effort to blend the work of the College with that of the Federal and Provincial Departments of Agriculture. The financial situation is only vaguely known to members of the staff. The impression prevails that it is serious and a policy of restriction is being enforced but too often the restriction is not based on mutual understanding. Important departures of policy such as the establishment and discontinuation of local demonstration centres in the Province, the inauguration and discontinuation of school fairs, and the planning of Federal Grant extension work have been undertaken without conference. Frequently there is no official announcement of important changes and but little opportunity is given for discussion of fundamental problems. Consequently there is no encouragement for mutual understanding or co-operative effort. In spite of the inducements of free tuition and the government grant for board allowance, only a very small number of students is attracted from the rural districts of the Province of Quebec. Making due allowance for the effects of the change in regulations and for the existing economic conditions, this deplorable decrease in attendance may be accepted as evidence that the College is not being kept before the rural public of the Province in as persistent a manner and in as favourable a light as is not merely desirable but absolutely essential. There is little collective effort to keep the College before the attention of the agricultural population. Under existing conditions

Harrison toprep are an auswer to be forwarded to the forward to the australes. tom Lynis. maller fatterio acce. Maller demonstrators. Buscel

I am unaware of any discontent or dissatisfaction on the part of students with the course or the College. I am aware that some members of the staff are asking what is the matter with Macdonald College? but I am of the opinion that this is largely brought about by themselves, and if they loyally co-operated no talk of this character would take place.

with regard to the College not making the most of its opportunities to serve the cause of rural improvement, I beg to differ. For its resources we are really attempting to do more than is possible. Briefly, such work comprises:-

- 1. The B.S.A. course, with numerous options permitting students to specialize.
- 2. The winter course for farmers' sons.
- 3. Short courses in live stock, farm crops, horticulture, poultry and farm engineering.
- 4. Extension lecturers in Animal Husbandry, Agronomy and Poultry, Household Science and Schools.
- 5. Summer course in Rural Improvement for country ministers.
- 6. Considerable technical correspondence with all departments.
- 7. The Journal of Agriculture, edited by a member of the staff, and issued to all members of Farmers' Clubs, Agricultural Societies. Circulation 8,683 in the Province, each mumber containing several articles by members of the College Staff. (Sympathetic contact). (Copy submitted).

Ja Stelevelige ammaement. 3000 après

-2-8. Provision for occasional lectures. (Copy submitted). 9. Contributions of staff to Agricultural Press and notably to "Scientific Agriculture" and the Agricultural Gazette of canada. (Copy submitted). 10. Research. contributions to Phytopathology, Journal of Bacteriology, Royal Society of Canada Government Reports, etc. Text books, Entomology Lochhead, etc. etc. Genetics. Bulletins, and other technical papers, and a number of magazines. 11. An extensive report of the activities of the College in the Report of the Minister of Agriculture, Quebec. (Copy submitted). 12. Also the Report to the Board of Governors. 13. Macdonald College Magazine, published by the students, and sent to many ex students and at College expense to all Rural Schools in the Province. (Copy submitted). Quebec Society for Protection of Plants. Organized and 14. officered by members of College staff since inception , and annual convention always held here. (Proceedings submitted). 15. Quebec Pomological Association - frequently officered by members of the staff. Meeting always held at the College in December, exhibition of fruit, addresses, etc. (Copy submitted). 16. Formerly a syndicate article sent to many papers throughout Quebec and Canada on agricultural topics, prepared by members of staff and edited by Dr. Lynde.

In general, I have given each department the opportunity 3. to develop its own work and have tried to support it so far as our resources allow. Our situation, however, regarding local. provincial and federal organizations is a peculiar one. This is a private institution on its own foundation. No other College in Canada or the U.S. is in a similar position. All other institutions of this character are part of the province or state, and all teaching, extension and research are under the one direction. Here, on the other hand, we have to create our own machinery in a Province largely French, and we can only aid farmers organizations by showing a willingness to help them. We have attempted to do this in various ways, by giving short courses; lectures to farmers' organizations; establishing demonstration flocks of sheep; demonstrations in sheep shearing, preparation of fleeces, etc.; demonstrations in growing alfalfa, in sending out new varieties of seed; establishment of demonstration poultry houses, distribution of eggs from improved breeds; school fairs, lectures, etc. Three departments keep extension lecturers who carry on such work throughout the year and many members of the staff go and take part in these from time to time. I have discussed all these things with the various departments and endeavored to help out with these from time to time. To give an idea of what has been done, please read the report on what has been done under the provisions of the Federal Grant. Agricultural Gazette, Vol. IX., No. 2, 1922.

To blend the work of the College with the Provincial and Federal Department has been my constant endeavour, and I submit correspondence relating to this, but it is a difficult matter to bring about. The Federal Department of Agriculture takes no part in education under the provisions of the B.N.A. act.

Two years ago, the Deputy Minister of Agriculture,
Dr. Grisdale, suggested that we put on graduate work, and put
\$5,000.00 in his estimates for this purpose. The proposal was
endorsed by the Hon. J. Tolmie, but it was thrown out by the
Cabinet. In the opinion of Dr. Grisdale and Principal Cumming
of Truro, Dean Howes of Alberta, and Dr. Klinck of British
Columbia, expressed in open convention, either at the University
Conference at Quebec or the meeting of the Society of Technical
Agriculturists, that Macdonald College was the place for arranging
for graduate work in agriculture for the whole of Canada.

In 1916, at the Universities Conference, I brought up this matter, and sent memos regarding graduate work to all Colleges. See correspondence with Hon. Martin Burrell herewith submitted.

We are constantly asked by various organizations, farmers' clubs, etc., to provide speakers. These requests are complied with so far as possible, but as these demands come when students are in session, it is not always possible to provide as desired.

I have taken the stand that farmers to be helped need assistance along the lines that they are engaged in, and in order to keep the practical departments in touch with the farmer, the

departments of live stock, agronomy and poultry each have men designated to do extension work. These men have been going to and fro in the Province for the last nine years, and to show something of such activities I may state that their travelling expenses alone for our extension work last year was over \$3,000.00.

The school fair work has also been pressed so far as our resources allow, and full particulars of this are given in the accompanying pamphlet.

I have made suggestions frequently to departments in connection with their work, I have suggested the writing of bulletins. The only bulletins so far written by the outside or practical departments have been a short two-page on the "Household Pig", a popular bulletin on Poultry, and one on "The Farmers' Vegetable Garden", and some circulars from the Agronomy Department. Even simple requests, such as the reporting of absences of students, absence of members of the staff, should they go away, are entirely disregarded, and opinions with regard to wages, number of men working in the department, are set aside on the ground that I do not know the requirements or the inner workings of a department.

I have discussed, when necessary, or when interviewed by the head of a department, our financial situation as it concerned his department. I have not discussed other departments, needs, nor mentioned it in the Faculty. According to the statutes financial matters pertain to the Macdonald College Committee and not to the Faculty. As a member of Corporation, I know nothing of the financial status of the University, as a whole, or of any

-6department or faculty other than that of Agriculture, but I do not feel it is a cause of complaint. If a head of a department wanted more money for an Assistant, or more money for his department, and if I thought his claim was well founded, I have represented the facts to the Committee, who have acquiesed or refused, after which the decision of the Committee was communicated to the individual concerned. In some cases I have acted and reported to the Committee. I do not consider it advisable to discuss the financial affairs of one department with another, or even discuss them at large. If I am wrong in this matter, then the statutes should be changed. The establishment of demonstrators was financed by 5. Sir W. Macdonald. He asked for their establishment, paid for the men when they were appointed, but early in 1916 withdrew his financial support, when naturally they had to be discontinued by the College. I did, however, manage to arrange for the Quebec Department of Agriculture to take over some of the graduates appointed by us, who could talk even a little French. Those who had no French were not taken over. I submit part of the correspondence which gives fully all that I did. The same is true of the school fair work, it was discontinued because the Provincial Department of Agriculture desired to take over and manage all of them through their agronomists who were located in both French and English countries. Endeavour was made to get this work taken over by the Department of Public Instruction, but on the protest of the

Department of Agriculture, the Protestant Committee refused to have anything to do with the school fair.

The original plans for the original federal grant were discussed at the time that this grant was made with Dr. Jones, the Commissioner, and certain principles laid down at that time have been consistently followed; the most important being that the grant would be used largely for extension work. It was largely on my representations to the Hon. Martin Burrell and to Dr. C.C. James that the claims of Macdonald College were presented to the Quebec Department of Agriculture. (see correspondence). I remember discussing certain phases of it with Prof. Barton, who wished to use his share for sheep demonstration work in the Province, and we set aside a good share to get this started together with a man to look after it. I remember discussing fully with him the bringing of a wool grader from the States and other details. This work was started nine years ago, and many of these facts I do not remember positively, but I have good recollection of such discussions with Professor Barton, and have every reason to believe that the same was carried out in the case of other departments. I submit correspondence as evidence of this, which in my opinion shows that I was anxious and willing to co-operate with departments, give them as much money as our resources allowed, and this in some instances is admitted in the correspondence. Requests for additional help, more salary, etc., have been considered and every endeavour made to obtain a favourable outcome from the College Committee.

-8-6. Regarding the number of students. We are dependent on the English speaking parts of our province for entry into our B.S.A. course, and obtain a certain number of boys from the Maritime Provinces, who enter our third year after two years in the Nova Scotia Agricultural College Two years ago we changed the regulations imposing school leaving or matriculation as a prerequisite to entrance and immediately our attendance dropped. We instituted a one year course for farmers who desired to return to the farm, and I believe, as this becomes better known, we shall have a fair but not large attendance. The Ontario Agricultural College, a much older institution, instituted matriculation last year. Immediately the entry of fresh men dropped from over 200 to 50. As regards population, Ontario has a rural population of a million, Quebec 40,000 (English). It took, therefore, 20,000 of rural population in Ontario to produce one freshman for the B.S.A. degree. At this rate for Quebec, we might expect two candidates. For the O.A.C. two year course, there were 70 applicants, therefore it took about 13,000 rural population to contribute one student; therefore we might in the same ratio expect 3 students for our one year course, which is somewhat equivalent. Examination of the O.A.C. calendar for the last four years does not show any Quebec students in attendance. Outside the Island of Montreal, there are 240 students of both sexes in the last grade (grade XI.) of the academies. A

and in the event of problems involving bacteriology I am appealed to.

The same is true of every member of the staff. This should add to the reputation of the College as a whole.

I have detailed the various publicity agencies we have, and do not wish to repeat, but if a farmer reads the official organ, if he belongs to a farmers' club, or society, every month a message comes to them from the College. Our short courses have been advertised in every railway station and post office and school in the English speaking districts, and I have detailed other agencies. All English rural papers frequently run our advertisements of short courses, etc. To those who do not read agricultural papers, government reports, local papers, etc., Macdonald College may not be known. Further, the School for Teachers has sent out through the Province hundreds of teachers, all of whom know something of our activities, and doubtless inform others.

The School of Agriculture is yet too young for tradition.

Graduates are apt to make hasty judgments, many have not heard both sides, criticism in general is one of personal liking and disliking, and in this connection, I beg to draw to your attention the Report of a Royal Commission on the Ontario Agricultural College, held in 1892, which investigated statements of this kind. One example from this report. A graduate made the statement that lack of harmony between the President and the staff had prevented thousands of students from coming to the College. When examined on oath, he was asked to name some of the thousands, and eventually

could only name one - his brother - who was at that time too young to enter, but did so subsequently!

agriculture April 23rd, 1924. Professor James E. Boyle; New York State College of Agriculture. Cornell University. Ithaca, N.Y. Dear Sir:-With reference to your letter of the 17th instant addressed to the Principal I regret very much to say that there is no possibility of our engaging any further instructors for next year. I do not know who ther you have written to the Ontario Agricultural College at Guelph or the University of Toronto, but there is more likelihood of these institutions being able to avail themselves of your services. Yours faithfully, For the Principal.

My Harrison Does this interest you?

Tipil Doug

DEPARTMENT OF H. S. GABRIEL NEW YORK STATE COLLEGE OF AGRICULTURE AGRICULTURAL ECONOMICS AND M. P. RASMUSSEN FARM MANAGEMENT B. W. BARKAS CORNELL UNIVERSITY G. F. WARREN I. F. HALL G. N. LAUMAN J. F. BOOTH ITHACA, NEW YORK J. E. BOYLE M. F. THURSTON G. P. SCOVILLE H. A. Ross E. G. MISNER J. F. HARRIOTT ALBERT R. MANN. DEAN W. I. MYERS I. J. CALL C. E. LADD E. A. PERREGAUX F. A. PEARSON R. W. BARTLETT C. V. NOBLE R. B. CORBETT V. B. HART J. E. GUINN L. SPENCER April 17, 1924. Sir A. W. Currie, President, McGill University, Montreal, Canada. Dear Sir : In September 1925 I will begin my sabbatic leave from Cornell University. Can you inform me what my opportunity would be to secure a lecture or teaching engagement in your institution for all or part of the first term of the school year 1925-26 ? Or do you suggest that I communicate with some one else in the matter ? My field of work is, of course, Agricultural Economics, with special reference to Agricultural Marketing. I have published a text on Agricultural Economics (Lippincott), also a book on Rural Problems in the United States (McClurg) Please favor me with your advice on the above question at your early convenience. Yours very truly, JEB/KCM Pames E. Boyle

MACDONALD COLLEGE RAILWAY STATIONS, EXPRESS AND TELEGRAPH OFFICES PRINCIPAL'S OFFICE STE. ANNE DE BELLEVUE, QUE. POST OFFICE: MACDONALD COLLEGE, QUE., CANADA. 22nd April. 1924. Colonel Wilfred Bovey, Principal's Office, McGill University, Montreal. Que. Dear Colonel Bovey: -I have already had a letter from Professor Boyle, and have answered him that we are unable to avail ourselves of his services. Faithfully yours, J. C. Harrison Principal. L.