

**NEWS AND INFORMATION FOR THE BUSY FARMER**

**Care of Farm Equipment**  
Agricultural implements and harnesses represent a capital investment of from \$800.00 to \$2,500.00 on many farms in Eastern Canada. To secure the greatest amount of service from this equipment it is very important that it be kept in good state of repair. A little attention and a minimum annual expenditure will be found well worth while. As a rule, there is sufficient time available during the winter to examine all agricultural implements and put them in good order for the spring and summer operations. All temporary repairs should be gone over to make a good and lasting repair. Care should be taken to protect all equipment by the liberal use of paint and oil for those parts that cannot be painted. On the Farnham Experimental Station the old oil removed from the tractor and the automobile is kept and the parts that cannot be painted, such as ploughshares, harrow disks, and cultivator shovels are oiled. This layer of oil given with a brush is an excellent protection against rust.

Every winter an examination is made of the harness which is washed, oiled and finally greased. All broken or unsown parts are repaired. In this way the harness is in order when the spring work begins and there is no loss of time. If this examination is made and the implements and harness repaired, it is surprising what little cost is entailed, and the impression will be given that new equipment has been purchased. During the rush periods of the spring and summer it will be found handy to have the harness and implements in good order and ready to use.

**Ottawa Valley Seed Fair**

There is every promise that the 19th Annual Ottawa Valley Seed Fair to be held April 1 to 3, 1937, inclusive in the New Machinery Building, Central Experimental Farm, Ottawa, will be even more successful than any of its predecessors. Already many entries have been received by W. M. Croskery, Secretary-Manager, 295 Albert St., Ottawa, and the closing date for all entries is Wednesday, March 24th. The prize money to be awarded will total \$1,000.

On the afternoons of Thursday and Friday, April 1 and 2, a programme of lectures and demonstrations has been arranged, which will be of special interest to farmers. The speakers include George W. Muir, Dominion Animal Husbandman, whose subject will be "Home Grown Feeds"; George Knowles of the Field Husbandry Division, Central Experimental Farm, who will speak on "Weeds

and Their Eradication", which will be illustrated with lantern slides. "Vegetable Seed Production" will be the subject of an address by T. F. Ritchie, Horticultural Division, C.E. F.; Dr. L. H. Newman, Dominion Cerealist, will speak on "Cereal Seed Production"; G. A. Scott, Botany Division on "Diseases in Relationship to Seed Production" and F. Dimmock, Forage Plants Division, on "Production of Soybeans".

From 4 to 5:30 on Friday afternoon, the Animal Husbandry Division will parade the dairy cattle and horses at the Central Experimental Farm and arrange for the visitors to make a tour of the piggery and other buildings.

On Friday evening, April 2, the annual banquet will be held in the new William Saunders Building at the Farm at which Hon. James G. Gardiner, Dominion Minister of Agriculture will be the chief speaker.

On Saturday, April 3, all seed exhibited at the Fair, will be sold by public auction in bulk lots according to grades and varieties.

**Treat Your Seed for Smut Control**

All grades and classes of wheat, oats and barley, should be treated for the control of smut. This means registered seed as well as all other grades of seed. There can be no exception in the matter of treatment if smut is to be kept under control. Seed time is almost with us again. Speaking of seed time reminds us that it is necessary to make preparation to treat wheat, oats and barley seed for the control of smut.

There are several good materials on the market that, if properly used, will give good results. Whatever treatment is used, the results obtained will depend upon the thoroughness of the treatment. Thus the first important step is to learn exactly how the treatment should be applied and then follow exactly the method recommended. If instructions as to the proper method of treatment are not followed, it is a waste of time and material.

Formaldehyde is still popular with many farmers, but this material must be properly applied to give good results. Some of the methods of applying this treatment are absolutely useless. For example, the placing of a teaspoonful of formaldehyde in the top of a sack of grain, then turning the sack upside down, is a complete waste of good material. About the only effect obtained from such an effort is to weaken the germination of the few seeds which come into contact with the liquid. Upon exposure to the air, formaldehyde vaporizes into a gas. This gas is heavier than air, so that turning the sack upside down merely prevents the formaldehyde from coming in contact with the seed.

Copper carbonate and mercurial dusts are becoming quite widely used. These dust compounds give very satisfactory results when properly applied. Copper carbonate gives best results with wheat, but is not so well suited for use with oats and barley. The mercurial dusts are suitable for the control of seed borne diseases in a wide range of seed, because they control a large number of seed borne diseases besides smut. For this reason they are to be recommended for use with crops of wheat, oats, barley, peas, beans, etc. There is some evidence to indicate that the treatment of pea seed with mercurial dusts controls to some extent the development of certain diseases common to peas. The effect of the treatment apparently results in some increase in the number of plants that live through, and a reduction in the degree of disease that may be found in the crop. Where the control measure is effective, increased yields occur.

**Notice!**

The Canadian Seed Growers' Ass'n. draws attention to a practice which is very misleading to the general public. In advertising, some growers and agencies refer to bulked unsealed seed from a registered crop as being registered seed. This is not correct and is very misleading to purchasers of seed. Seed is not registered unless it comes from a crop which has been registered by the C.S.G.A. and the seed is tagged and sealed in proper containers by the Dominion Seed Branch. Seed from a registered crop, sold without being graded, tagged and sealed by the Dominion Seed Branch, is not registered seed, irrespective of whether it comes from a registered crop or not. Registered seed growers should make every effort to prevent the improper use of the term "registered seed."

The same applies to elite stock seed. It is not proper to call seed "elite stock" unless the crop has been covered by the C.S.G.A. with elite stock seed certificate and is tagged and sealed with the proper tags and seals provided for this purpose.

**MEMBERANCEVILLE**

Please note the change in date of the Women's Institute Euchre which will be held on Wednesday evening, March 31st at the home of Mr. and Mrs. Henshaw.

The regular meeting of the A.Y. P.A. was held on Monday evening. The program was in charge and given by Jim Kerswill's group. A very fine and appropriate program for Holy Week was presented. The theme was "In the Garden of Gethsemane." A pretty tableau on the same was presented by Mrs. M. B. Beynon as the Saviour, Marian Mitchell, Mrs.

E. Dibb and Miss Ethel White as the three disciples, while Gertrude Henshaw sang "Alone." Other numbers on the program were a solo by Irene Dibb accompanied by Helen Whitten; Chorus by three girls, "There is a Green Hill Far Away," accompanied by Geo. Styles on the violin, and readings by Ethel White and Laurine Dibb. A social half-hour was spent in fellowship which was followed by lunch, served by the committee in charge.

On Easter Sunday, March 28th a Fire-Side Evening will be held in the Parish Hall, with Mr. Connell Ogden of Toronto as guest speaker.

Everybody welcome. A large crowd attended the St. Patrick's Parish Social at the Parish Hall on Wednesday evening and a very enjoyable time was spent. Rev. E. W. G. Worrall showed lantern slides on Ireland. After lunch, on behalf of St. John's Parish, Mr. Worrall presented Mr. Russell Boynton with a writing desk. On behalf of the W. A. Mrs. Snively presented Mrs. Boynton with an occasional chair and a bouquet of flowers. Mrs. Whitten presented the two boys, Geo. and Carl with a Meccano Game. Mr. Boynton responded thanking the people for the beautiful gifts, in a few

well chosen words. Miss Lillian Taton of King was the guest of Mrs. M. B. Beynon last week.

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74 Yonge Street

**Auditors' Report of the Treasurer's Accounts of the Board of Education of the Village of Richmond Hill for the Year 1936**  
**Richmond Hill High School**

January 27th, 1937.

To the Council,  
To the Board of Education of the Village of Richmond Hill High School,  
Richmond Hill, Ontario.  
Gentlemen:

In accordance with instructions received, I have completed an audit of the Books and Accounts of the Treasurer of the Board of Education for the year ended December 31, 1936 and attach herewith schedule showing statement of Receipts and Expenditures for the year 1936.

All explanations and information required by me have been cheerfully given.

Yours faithfully,  
**ALLAN W. WALKER.**  
Accountant and Auditor.

**RECEIPTS**

Cash in Bank January 1, 1936	\$ 4847.91
Village Levy Balance 1935	500.00
Village Levy 1936	3200.00
York County Grant	18327.08
Legislative Grant	15065.51
Supplies sold J. Stewart	2.91
	23536.50

**EXPENDITURES**

Teachers' Salaries	\$13675.87
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**EQUIPMENT**

Liberal Printing Co., Stationery	\$ 18.14
Bearer's Limited Stencils and Paper	27.88
Austin's Drug Store, Chemicals	26.83
Moyer School Supply Co., Compass	3.95
Underwood, Elliott & Fisher, Ribbons	11.50
G. H. Glenn, Chemicals	48.84
G. H. Glenn, Books	42.85
F. W. Hall, Stationery	59.30
National Stationers, Coupons	58.80
Ryerson Press, Books	47.57
Bausch & Lomb, Condenser	1.55
Chicago Apparatus Co., Science Equipment	4.97
Central Scientific Co., Science Supplies	60.47
Sir Isaac Pitman, Books	5.40
	418.05

**SUPPLIES**

Bailey & Howard, Gas and Oil	6 .82
F. Y. W. Brathwaite, Hardware	65.08
G. H. Wood & Co., Soap	41.63
H. P. Trowell, Sweeping Compound	11.25
Liberal Printing Co., Supplies	9.47
Liberal Printing Co., Toilet Supplies	71.55
A. W. Shook, Wax	4.50
Bell Telephone Co.	40.14
Jones Coal Co., Fuel	183.10
I. D. Ramer & Son, Fuel	211.97
J. Sheardown, Fuel	208.65
Village Treasurer, Electric Light	129.44
Village Treasurer, Water	38.42
	1002.02

**RECEIPTS**

Balance on hand January 1, 1936	\$ 332.67
Village Levy	6460.00
Provincial Legislative Grant	1519.95
Provincial Treasurer Agricultural Grant	89.83
Markham Township Grant	1615.00
Vaughan Township Grant, 1935 Bal.	800.00
Vaughan Township Grant, 1936	924.00
Non-Resident Fees	19.00
Village Share Caretaker's Salary	150.00
	11527.78

**EXPENDITURES**

Teachers' Salaries	7026.50
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**EQUIPMENT**

General Publishing Co., Books	\$ 12.25
H. P. Austin, Stationery	54.00
L. R. Perkin's, Examination Papers	5.51
G. H. Glenn, Agriculture	18.73
G. H. Glenn, Stationery	46.15
National Stationers, Stationery	65.15
Educational Publishing Co., Books	8.56
Irwin Clarke Co., Books	5.47
Ryerson Press, Books	8.40
T. Nelson Ltd., Books	5.65
Moyer Supplies, Books	16.68
Copp Clark Ltd., Books	.58
A. M. Robinson, Books	.40
Waterloo Music Co., Music	11.00
	258.58

**FUEL, LIGHT AND WATER**

Administration and Caretaker	1157.43
I. D. Ramer & Son, Fuel	\$ 297.04
J. Sheardown, Fuel	206.95
Jones Coal Co., Fuel	32.40
Electric Light, Village Treasurer	68.84
Water, Village Treasurer	17.42
	622.65

**SUPPLIES**

F. Y. W. Brathwaite, Hardware	\$ 9.80
G. H. Wood Co., Soap	41.62
H. P. Trowell, Sweeping Compound	11.25
A. Dexter, Labour	1.40
Liberal Printing Co., Toilet Supplies	63.60
F. Y. W. Brathwaite, Floor Dressing	12.50
F. E. Sims, Brooms	2.42
A. J. Hume, Rent of Class Room	400.00
	542.59

**REPAIRS**

J. Dewsbury, Labour	3 7.00
Sheppard & Gill, Lumber	17.82
S. Dexter, Labour	3.15
A. Mills, Repairs	5.90
Toronto Mower Service, Repairs	14.25
B. H. Lasher, Repairs	9.50
E. Sherik, Painting	250.00
Mrs. F. Davis, Plants	7.00
C. Mabley, Labour	3.00
W. Murray, Electric Light Guard	12.00
Crown Dominion Oil, Gas and Oil	3.07
F. Y. W. Brathwaite, Oil	18.00
Dutch Bulb Co., Bulbs	20.00
	370.69

**INSURANCE**

A. G. Savage, 1/2 Treasurer's Bond	\$ 4.00
E. F. Robinson	25.87
J. R. Herrington	216.00
N. J. Glass	54.00
A. G. Savage	108.00
	407.87

**ADDITIONS**

B. H. Lasher, Heating Plant	130.00
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**AUXILIARY**

B. Stewart, Scholarship Prize	\$ 5.00
J. Stewart, Scholarship Prize	10.00
J. Stewart, Athletic Grant	50.00
	65.00

**CAPITAL CHARGES**

Village Treasurer, Debenture Interest	5411.00
Administration and Caretaker	1135.69

**ABSTRACT RECEIPTS**

Balance on Hand January 1, 1936	\$ 4847.91
Receipts as per schedule	23536.50
	\$28384.41

**EXPENDITURES**

Teachers' Salaries	\$13675.87
Equipment	418.05
Supplies	1002.02
Repairs	370.69
Insurance	407.87
Additions	130.00
Auxiliary	65.00
Capital Charges	5411.00
Administration and Caretaker	1135.69
Cash in Bank December 31, 1936	5768.22
	\$28384.41

**Richmond Hill Public School**

**MAINTENANCE**

O. Mallory re Toilet System	\$ 10.00
B. H. Lasher, Repairs	4.25
H. Williams, Fire Extinguisher	10.75
J. F. Crowley re Toilet System	130.00
J. R. Herrington, Fire Insurance	27.30
J. Horner, Grinding Mower	1.00
Mrs. F. Davis, Plants	6.00
W. J. Scrivener, Painting	240.00
C. Mabley, Labour	2.25
J. Dewsbury, Bulletin Board	8.47
Shell Bar Co., Pibrice	8.10
J. Dewsbury, Repairs	1.63
W. J. Preyde, Bulbs	6.93
Dutch Bulb Co., Bulbs	13.00
	469.68

**AUXILIARY**

W. Scott, Athletic Grant	\$ 25.00
Ontario Safety League, Bulletin Service	15.00
	40.00

**CAPITAL CHARGES**

A. J. Hume, Vaughan Township, December 1935	\$ 299.34
A. J. Hume, Vaughan Township, December 1936	299.34
	598.68

**ABSTRACT RECEIPTS**

Balance on hand January 1, 1936	\$ 832.67
Receipts as per Schedule	11527.78
	\$11860.45

**EXPENDITURES**

Teachers' Salaries	\$ 7026.50
Equipment	258.53
Administration and Caretaker	1157.43
Fuel, Light and Water	622.55
Supplies	542.59
Maintenance	469.68
Auxiliary	40.00
Capital Charges	598.68
Cash in Bank December 31, 1936	1144.39
	\$11860.45

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