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Contributors, &c., to the "Canadian Farmer."

HORTICULTURE.
T. C. Robinson, Owen Sound.
C. L. Whitney, Lecturer Michigan State Grange, Muskegon, Mich.
P. H. Henderson, Bertie Vineyards, Stevensville, Ont.
POULTRY.
Geo Elliott, a taker of eight prizes at the Provincial Poultry Show—Port Robinson Ont.
APIARY.
D. A. Jones, of the Beekeepers Association of Ontario, Boston Ont.
R. McKnight, President Bee-Keepers Association, Owen Sound.
MAPLE SYRUP, SUGAR, &c.
Levi R. Whitman, an extensive manufacturer, Knowlton, Quebec.
GRAPE CULTURE.
Dr. Joy, Tilsonburg, Ont.
VETERINARY.
C. Elliott, V. S., St. Catharines, member Ontario Veterinary College.
GENERAL FARM SUBJECTS.
M. McQuade, Elmdonville, Ont.
S. T. Pettit, Belmont, Ont.
F. S. Creed, Newport, N. S.
George Creed, South Eawdon, N. S.
LADIES' DEPARTMENT.
Mrs. S. H. Nelson, Grimsby, Ont.
YOUNG FOLKS' COLUMN.
Children of our numerous subscribers from every part of the Dominion, under the supervision of "Our Little Folks' Editor."

Mr. T. C. Berchard, public School teacher, Norland, writes: "During the fall of 1881 I was much troubled with Biliousness and Dyspepsia, and part of the time was unable to attend to the duties of my profession. Northrop & Lyman's Vegetable Discovery and Dyspeptic Cure was recommended to me, and I have much pleasure in stating that I was entirely cured by using one bottle. I have not had an attack of my old complaint since, and have gained fifteen pounds in weight."

If you don't want cross husbands, sour help, and fretful children, be careful what you cook.—Ex.

C. C. Jacobs, Buffalo, N. Y., says: "Dr. Thomas' Electric Oil cured him of a bad case of piles of 8 years' standing, having tried almost every known remedy, 'besides two Buffalo Physicians,' without relief; but the Oil cured him; he thinks it cannot be recommended too highly."

If you don't want cross wives, don't come home stinking with the ten-stinks-of Constantinople stink, which a gone-out-and-re-lit-cigar, or an old pipe gives, and while we think of it, your wife would be better pleased if you left that tobacco masticating mill behind you too.

For man it has no equal, for beasts it is not excelled. What? Kendall's Spavin Cure.

The Canadian Farmer.

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W. P. PAGE
S. W. HILL } Editors.

WEDNESDAY, NOV. 15, 1882.

EDITORIAL.

OUR readers should not fail to watch the advertising columns of the CANADIAN FARMER. Every week some one has something new and interesting to say through them.

A FREAK OF NATURE.

The Campbellford *Herald* tells the following queer story of the transformation of oats into rye:—Mr. A. Nix, lot 2, con. 2, Seymour, laid upon our table a sample of rye which he claims grew from the roots of oats. Two seasons ago Mr. Nix broke up a piece of sod ground and sowed it with white Spanish oats, intending to use the growth thereof for cattle feed. After the oats had grown to a considerable height he cut them down. They grew again and he cut them down the second time. While he was cutting them down the third time he remembered having read in the CANADIAN FARMER of a man who had sown the same kind of oats and had treated them the same as he had, and as a result he was astonished at finding a crop of rye. Mr. Nix tried the experiment this year. The oat stubble put forth shoots last spring and grew up as before, until finally there developed a good specimen of rye. He had nine stools of rye in one of which there were 79 stalks, the highest being 5 ft. 9 in.

MILK is being adulterated alarmingly at Winnipeg, and then fetches 15c. per quart.

WELLAND AGRICULTURAL SOCIETY.

A meeting of the Directors of this Society was held in the Grand Jury room, Court House, Welland, on Saturday afternoon last. Mr. G. L. Holson, president, in the chair. A protest having been entered against the payment of a prize to Dr. Bugar for oil painting of the late Dr. Frazer on account of its not being the production of the exhibitor, it was resolved not to pay the prize awarded by the judges for that exhibit. A synopsis of statement of accounts showed:—

RECEIPTS.	
Gate & Booth Money	\$ 501.50
Other receipts	1,192.27
	\$1,700.77
EXPENSES.	
Prizes	\$ 871.37
Township Agricultural Societies	390.39
Expenses	175.01
In hand	254.00
	\$1,700.77

There are some few accounts still to be paid.

The report of the committee on fairs was then handed in and read. The report stated that in accordance with instructions, certain farmers had

been visited, and the prize had been awarded to R. Mitchell, Esq., of Stamford township. The committee had been guided by the following rules:

1. Farm to be composed of 100 acres or upwards.
2. Class and condition of fences.
3. Size, class and condition of barns.
4. Number, condition and convenience of outbuildings.
5. Farming implements.
6. Number and quality of stock.
7. Accommodation for housing stock.

The number 20 was decided upon as the standard, and when complete they found Mr. Mitchell stood highest, and the next one was within four, so the competition was pretty close. A committee was appointed to meet Mr. Mitchell, and make presentation. The medal is of gold, and consists of a vignette of polished gold with a farm scene engraved thereon, surrounding this is a wreath of maple leaves. The whole is suspended by fine gold chains to a scroll on which is inscribed the words:

Presented by
JOHN McDONOUGH
to
ROBERT MITCHELL.

Behind the scroll is a brooch pin for attaching it to coat, &c. The whole is beautifully encased, and comes from the hands of Mr. E. Culverhouse, of Thorold. The value of medal is about \$50.

The annual meeting will be held in January, of which due notice will be given.

KIND WORDS.

"Like your paper splendidly."
S. C., Ridgetown.

"Best agricultural paper in the Dominion."
A. J. C., St. Thomas.

"The chromo of Niagara Falls is the finest we ever saw."
R. M. F., Windsor, N. S.

W. W. Ramsey, Polley Bog, says:—"Your paper deserves the hearty support of agriculturists."

I received the chromo you sent me last Thursday, and I think it is all you represent it to be. It is the best copy of Niagara Falls I have ever seen, and I never expect to see a better one, for it is perfection itself.

Yours truly,
Nov. 2, 1882. S. WEAVER,
Beverly.

"Your paper becomes more interesting every week, and its weekly returns are hailed with delight by the young folks. For my own part I find it a very valuable paper, giving, as it does, so much valuable information, interesting to the farmer, fruit-grower and others. You have my best wishes for increased prosperity."

W. G., Marchmont, P. O.

CANNED milk is having a big sale in Winnipeg

VENOR'S ALMANAC.—We have just received Vennor's Weather Almanac for 1883, published by A. Vogeler & Co., of Baltimore and Toronto. It is a readable publication and is of considerable interest to the public. Besides the weather predictions there is a large amount of useful information in regard to matters meteorological, say that its price, 10 cents, is not by and means too much.

"WHAT station is this?" asked a lady passenger of an Englishman near by looking out of the window and reading a sign on the fence he replied. "Rough on Rats," I guess mum."—*The Eye*.

CANADIAN FARMER FALL CROP REPORTS, 1882.

(Continued.)

GREY CO., ONT.

WARTON, KEEPEE.

	TOWNSHIP.		COUNTY.	
	acres	bush.	acres	bushels
Wheat (Spring)	50	1250	2800	32000
Wheat (Fall)	37	1010	10970	255000
Barley	15	600	7900	298000
Oats	5	100	6000	250000
Corn	1900	21000	430	21700
Peas	300	8000	4500	9100
Rye	300	8000	300	4500
Buckwheat	1	50	3100	1000
Potatoes	300	18000	1500	135000
Beans			401	490

IV.—The fruit yield—apples, a good crop; pears and plums, excellent. Spring wheat is blighted and injured by the mildew and rust. Corn, very little grown. Buckwheat is a good crop, but there is not much grown. Hay will average 1½ tons to the acre.

HALDIMAND CO., ONT.

CANFIELD, NORTH CAYUGA.

IV.—The fruit yield—apples, very scarce; pears, scarce; plums, fair crop. Fall wheat in this section yielded about 20 bushels per acre, rye 20, barley 20, oats about 25, and peas 15. Hay was a good crop about 2 tons per acre.

CHESAPEL, WALFOLK TT.

	TOWNSHIP.		COUNTY.	
	acres	bush.	acres	bushels
Wheat (Spring)	1000	15	6000	14
Wheat (Fall)	7000	20	35000	18
Barley	8000	52	30000	20
Oats	6000	30	29000	28
Corn	300	35	180	34
Peas	2000	16	120	14
Rye	200	21	800	13
Buckwheat	150	30	100	18
Potatoes	200	30	1200	20
Beans				

II.—Wheat sown this fall—No. of acres in township, 4,000. No. of acres in county, 34,000.

III.—Hay—No. of acres in township, 4,000; Yield in tons, 14. No. of acres in county, 21,000; Yield in tons, 14.

IV.—The fruit yield—apples, a failure; pears, middling; plums, good.

JARVIS, WALFOLK TT.

	TOWNSHIP.		COUNTY.	
	acres	bush.	acres	bushels
Wheat (Spring)	50	1250	2800	32000
Wheat (Fall)	37	1010	10970	255000
Barley	15	600	7900	298000
Oats	5	100	6000	250000
Corn	1900	21000	430	21700
Peas	300	8000	4500	9100
Rye	300	8000	300	4500
Buckwheat	1	50	3100	1000
Potatoes	300	18000	1500	135000
Beans			401	490

III.—Hay—No. of acres in township, 20. Yield in tons, 30.

IV.—The fruit yield—as about the average.

There are 67,000 acres of land in this township. About one fifth is in fall wheat, one fifth in barley, one-tenth in oats. Our peas, fruit, and corn have failed.

NELLS CORNERS, NORTH CAYUGA.

IV.—The fruit yield—apples, a complete failure; pears, a fair crop; plums, a good crop.

There has not been much grain threshing done in this neighborhood yet. Fall wheat on high land is a good crop, on low land not so good. Barley on low land was injured by the heavy rains in the month of June. It is badly colored owing to wet weather when it was being harvested. Oats are short in straw, but will yield very well. Peas, a rather poor crop. Rye, very little grown. Buckwheat, very good. Potatoes, average. Beans, very few grown. Hay was a good crop.

TYNESIDE, SENECA.

IV.—The fruit yield—apples, almost a total failure, pears, pretty good plums, good.

One-third of the farmers have not threshed yet. They are busy seeding. Fall wheat turns out about 20 bushels to the acre, peas 15 bushels. Barley, rather good about 15 bushels. Oats, good; mine went 60 bushels.

HALTON COUNTY, ONTARIO.

MANSEWOOD, EQUESTING TT.

	TOWNSHIP.		COUNTY.	
	acres	bush.	acres	bushels
Wheat (Spring)	300	7500	2800	32000
Wheat (Fall)	3500	87500	10970	255000
Barley	2400	81000	7900	298000
Oats	2000	80000	6000	250000
Corn			430	21700
Peas	1900	21000	4500	9100
Rye			300	4500
Buckwheat			3100	1000
Potatoes	300	18000	1500	135000
Beans			401	490

II.—Wheat sown this fall—No. of acres in township, 3000. No. of acres in county 2,590.

III.—Hay—No. of acres in township, 6,000. Yield in tons, 10,000. No. of acres in county, 20,000. Yield in tons, 34,000.

IV.—The fruit yield—Apples, very poor crop; pears, none to export; plums, very poor crop; peaches, very few trees in this township.