BEGIN WORK ON ROADS NOW.

place the obsolete methods of the

lage pathmaster by the up-to-date

avel roads, some sort of roads that

may be traveled easily at all seasons.

But the labor must be performed now. An hour's work early in the spring is

worth a week's fool labor in the fall.

ART OF MILKING

to the Milk.

Scientifically Done is a Great Benefit

"The chief trouble with a large herd of dairy cattle," says The Rural World,

"is in getting them milked properly.

perts at the work; there are others,

fully appreciated as they should be

he two main points in milking are

LIVE TOPICS RELATIVE TO THE FARM.

DNDS

Broad Street NEW YORK one Broad 5939

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the Canadian, on request.

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H. L. PLUMMER

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Exchange Stocks, Bonds
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ada Street, Toronto. RA & CO. o Stock Exchange. AND BONDS n Toronto, New York

London, Eng., Win-

arket Letter mailed BEAGRAM & CO to Stock Exchange.

on New York, Mont-Teronto Exchanges. T STOCKS M. 1245.

ROKERS ETC.

L & COMPANY or. King & Yonge-Sta.
go Board of Trade
peg Grain Exchange
I-COBALTS New York, Chicago Also official quota-from Chicago Board respondents of ARREL & CO., 14. 7375, 7370.

SOUTH AFRICAN SCRIPS. ket price paid. bid before selling. CARTER roker, Guelph, Ont.

n Perkins STREET WEST, RONTO

ect Wires to w York.

York Stock Exchange

INDENCE INVITED. MORGAN& JD

d Accountants, St. West, Toront) Winnipeg.

GHTINGALE K BROKER

### Toronto, Canada 246 SHELDON

ent Broker ty made of invest-Standard Railroad ial Stocks.

rite for full particuing plan of invest-80 ST. JAMES STREET

ly at recent rates.

3200 bales; greasy, 744d

of the auctions was the and for Merinos for the light greasy crossbreds by home and American prices, but coarse and seen the absence of the demand declined.

es in the absence of a demand, declined.

eadily absorbed by Yorklower level, compared with sales, merinos, advancina fine crossbreds closed unper cent, higher; coarse lined 5 per ceut, and Cape and Natal grades were

MONTREAL afflicted with fits for five years." PETER McAULEY, Springfield, Mass. WOOL MARKET. "For a year my little boy had spasms every time he got a little

cold. Since taking Dr. Miles' Nervine he has never had one of these spasms." MRS. MYRTLE DAGUE. Rochester, Ind.

can imagine how thankful I am."

"My daughter was cured with Dr. Miles' Restorative

Nervine, after having been

M. I. COFFMAN.

Coldwater, Mich.

"My daughter couldn't talk or walk from St. Vitus' dance. Seven bottles of Dr. Miles' Nervine entirely cured her." MRS. NANNIE LAND.

Ethel, Ind. "Until my son was 30 years old he had fits right along. We gave him seven bottles of Dr. Miles' Restorative Nervine. He has not had a fit since he began on the fifth bottle."

MRS. R. DUNTLEY. Wautoma, Wis. Price \$1.00 at your druggist. He should supply you. If he does not, send price to us, we forward prepaid.

DR. MILES MEDICAL CO., Toronto.

### Millions of dollars are wasted in orth America annually tinkering ith the public roads. This is a waste hat has howled aloud for reform for

What World Reporter Saw on Farm of Oliver Bales, Not Five Miles From Toronto's Busiest Corner.

With the coming of spring and all its influences, the thoughts of the average citizen instinctively turn toward "the land" and its thousand and one delightful associations. Citizens of Toronto are fortunate in living within an area ving to the sweet will of a usually ompetent coterie of road commisners in each township or other mulpal division of territory, substanlly no permanent improvement is ought on the highways of Ontario om year to year.

What little work is done costs an each township or other mulpal division of territory, substanlly no permanent improvement is ought on the highways of Ontario om year to year.

What little work is done costs an each of other part of the province. It was with the idea of studying at close range the modus operandi of skilful farming that a world man on Tuesday morning hied away from the noise of the city, up Yonge-street, to the farm of Olie Bales, less than five miles from the corner less than five miles from the corner of Yonge and King-streets, the very

Mr. Bales' farm is delightfully situat-



OLIVER BALES. the leading dairy farmers

the province.

in the quantity of the milk.

Significant tell us that the forma-

menu for each day.

And now a word as to the dairy
lear from me and I will take pains to give you the detailed results of my exroom, where all the milk is at once put thru a De Laval separator, and then makers, but as weed-destroyers." placed in the cooling-room before being shipped to the adjoining city. Here, shipped to the adjoining city. Here, as elsewhere, everything is spotlessly clean and sweet. The work of the Ontario Pure Milk Commission would have been unnecessary if similar conditions were in effect in every dairy. The final disposal of the milk and cream from the Bales farm is a matter of importance, and as showing the bless. of importance, and as showing the high quality of the products, and the happy relations existing between producer and consignee, it may be stated that for thirty years the Nasmith Company of Toronto have taken the entire output. So long and continuously places

put. So long and continuously pleasant business relations are rare. A Splendid Record. Incidentally, it may be said that Mr. scoring second in a hig field, only a tural college. Don, a nearby neighbor. In crop Mr. Bales scored 167 out of a possible 200 points; in management, 121 out of 150; in machinery, 67 out of 75; in buildings, 134 out of 150; in live stock, 159 out

in enviable record.

Apart wholly from the financial ben apart wholly from the financial benefits, homes like that conducted and presided over by Mr. Bales and his amiable consort, will do much to popularize and retain on the farm hundreds who now seek homes in the large cities and centres of trade.

UNEXAMPLED PROSPERITY

Before Canadian Wheat Growers-Facilities for Marketing Excellent.

It is always interesting to watch the progress of a national endeavor prosecuted by a great commercial power, says The Chicago Live Stock World. Uncle Sam is at present engaged in a meritorious effort to make two islands of the North American continent.

complete water supply for the highest level, that \$150,000,000 is in sight to pay for the construction work, and that Sir William Perks has closed up that Sir William Perks has closed up his business in England and landed in Toronto to take active charge of the work. With the limitless producing possibilities of the Canadian last best west, cheap and constant transportation by the water route from Port Arthur to any foreign port, and a grade of grain higher than can be grown elsewhere in the world, prospects are that world's wheat values of the promote that world in the promote that world in the promote that we have the promote that we would be primaries.

To-day. Wk.Ago. Yr.Ago.

Wheat, receipts ... \$22,000 613,000 481,000 con, receipts ... \$22,000 (do. snipments ... \$23,000 will not soar within the next decade or two, and that the Canadian wheat els of grain, 20 loads of hay, 5 loads of unexampled prosperity. There are uncounted millions of acres in Saskatchewan now being reached by railways as fast as the grading can be done that, when all under cultivation, will put the final quietus on the Malthusian doctrine.

Receipts of farm produce were 900 bushels of grain, 20 loads of hay, 5 loads of straw, with a few lots of dressed hogs.

Wheat—One hundred bushels sold at 58c per bushel.

Peas—One hundred bushels sold at 81c per bushel.

Oats—Six hundred bushels sold at 42c to 44c.

thusian doctrine.

SHEEP AND NOXIOUS WEEDS.

In our issue of last Saturday there was published an article by a York County farmer drawing special attention to the increase of noxious weeds on Ontario farms. That this was true is thoroly admitted by everyone who has been in direct or indirect touch with the farmers of this province.

Oats—Six hundred bushels sold at 43c to 4dc per bushel.

Hay—Twenty loads of hay sold at \$18 to \$21 for timothy, and \$12 to \$16 for clover.

Straw—Two loads shead sold at \$12 to \$16 for clover.

Straw—Two loads shead sold at \$13 to \$14 one load of loose at \$8 per ton; one load of rye straw at \$20 per ton; one load of pea straw sold at \$5 for the load.

Market Notes.

Joshua Ingham bought 30 yearling lambs alive at \$9 per cwt; 12 spring lambs, at \$6 to \$10 each; 30 dressed calves, at \$6.50 to \$10 per cwt; 2 calves alive at \$8 per cwt.

and 6 dressed hogs at \$12 per cwt.

with the farmers of this province.
We are reproducing below an artic written by a United States farmer, which he clearly demonstrates that sheep are kept on the farm, noxio weeds are disposed of. This appea to be one of the quick remedies air of cheerfulness which cannot fail fested with drains on their fertil

guickness and quickness. Of the two, quickness is the most essential, for a quick milker can seldom be a bad one. Few milkers are cruel, but a great number are slow. Experiments have been made regarding this matter of quick v. slow milking, which prove that dilatory milking has sometimes the effect of reducing the butter fat in the milk.

As an agriculturist in the truest sense Mr. Bales has acquired a high rank among his brother farmers in the browner. Here is a striking instance where true merit alone has brought its own reward.

direct of the two, attract. The Metropolitan Railway passes within a few rods of the door, affording cheap and rapid transit to the clty. Away to the north and east in the highlands bordering on Lake Simcoe, and to the south the big ravine thru which flows Don River, with its wooded heights.

As an agriculturist in the truest sense Mr. Bales has acquired a high rank among his brother farmers in the province. Here is a striking instance where true merit alone has brought its own reward.

besides anoulng a decladed diminution province. Here is a striking fistance is used to proceed of milking the term and the complete of the control of the co If that is the case my trials and tribu-lations are at an end, because I very Running Water in Stable.

In connection with the fittings of the stable it may be mentioned that a windmill furnishes the motive-power by which an abundant supply of pure water is lifted up so as to run continually in front of each animal. Rations of ensilage morning and evening, with long hay at noon, constitute the with long hay at noon, constitute the menu for each day.

And now a word as to the date:

And now a word as to the date:

> The body of Robert John Nichols, 28 from his home in Hiawatha-avenue, East Toronto, since the beginning of January, was found floating in the bay in the Yonge-street slip, yesterday, by Second Mate John McKeown of the Corona. It was taken to the morgue. No inquest will be held. He leaves a widow and four children. It is believed that death was accidental.

Hon. George R. Caldwell, minister of education in the Manitoba Cabinet; had a conference with Sir James Whitney, acting minister of educa-Bales was one of the competitors in this year's dairy farms competition inaugurated by The Canadian Dairyman,
scoring second in a big field order.

Whitney, acting limitates of the canadian day from the canadian day for Guelph to visit the agricul-

## Claims of Material Damage Overhang Chicago Market

Crop Advices Continue Bad - Coarse Grains Weaker Under Poor Support-Liverpool Cables Higher.

tures %d higher.

May wheat at Chicago closed ½c higher than yesterday; May corn 1½c lower, and May oats %c lower.

May wheat at Winnipeg closed ½c lower than yesterday; May oats unchanged.

Chicago car lots to-day: Wheat 4, contract 3; corn 140, 4; oats 126, 22; barley 66.

Winnipeg receipts of wheat to-day were than yesterday was a way and 140 to 150 to 1 meritorious effort to make two islands of the North American continent. Shortly Canada, backed by British gold, will break ground for the construction of its 24-foot waterway from Georgian Bay on Lake Huron to Montreal, a distance of over 400 miles. This will not exactly cut the Dominion in two, but it will not come far from it.

It is announced that the engineers e o g it 

	and 6 dressed hogs at \$13 per cwt.	1992000
cle	Grain-	
in	Wheat, fall, bush\$1 09 to	\$1 10
if	Wheat, red, bush 1 09	41 10
nus	Wheat, goose, bush 105	
02000	Buckwheat, bush 0 56	
ars	HVe. hughel	
to	Barley, Dushel 0 58	
in-	Peas, bushel 0 81	
ity	Oats, bushel 0 43	0 44
rio	Seeds-	X (5)
is	Timothy, per bushel to	<b>P</b> 00000
	I Aleike, No. 1, bush	****
	Alsike, No. 2, bush	
88-	Red clover, No. 1 bush	
ect	Red clover (containing	25,000
ty	buckthorn), bush	
ep	Hay and Straw-	
If-	Hay, No. 1 timothy\$18 00 to \$	21 00
is-		16 00
ay	Straw, loose, ton 8 00	
nd	Straw, bundled, ton	15 00
100000	Fruits and Vegetables-	1000 B
on	Onions, per bag \$1 % +0	£1 25
is	Potatoes, per bbl 0 50	0 60
wa	Apples, winter, barrel 1 25	2 50
933	Carrots, per bag 0 40	0 50
as	Parsnips, bag 0 65	0 75
a	Beets, per bag 0 55	0 65
bit	Cabbage, per barrel 1 25	1 50
of	Dairy Produce-	
	Butter, farmers' dairy\$0 27 to 1	\$0 22
ng	Eggs atrictly new - lots	00

Blood Bitters has built up an unrivalled reputation as a cure for constipation and all the diseases which arise from it.

and advise saies of corn on an inarce per it.

Spots.

Oats—Market moved with corn, firm of the corn of the corn

Mr. Burns Woodcock, Nashwaak
Constipation Bridge, N.S., writes:
WFor over two years
my wife was troubled
with constipation.
Whe tried several physicians, but could get no relief, but after
taking three bottles of Burdock Blood
Bitters she was completely cured and is
to-day in good health. My wife and I
cannot speak too highly of Burdock
Blood Bitters."

# Union Stock Yards, Toronto

The Leading Live Stock and Horse Market of Canada PENS ENTIRELY UNDER ROOF

Large "tle-up" barns for Easter cattle. Regular market every

Hides, Calfskins and Sheepskins, Raw Furs, Tallow, etc.:
No. 1 inspected steers and Course and Sheepskins and Sheepskins Raw Union Stock Yards, West Toronto Station TELEPHONE-JUNCTION 414.

> **ALWAYS** Everywhere in Canada

The Leaders of Light Since 1851

ASK FOR

Eddy's Matches

CATTLE MARKETS

May and July options.

The Winnipeg situation was little changed, the futures market closing only 4c to 4c below preceding session.

Local prices for Manitoba wheat were held steady at \$1.13 and \$1.11 respectively, dealers reporting that the market was practically a nominal affair, the movement continuing very insignificant.

Local grain dealers' quotations are as follows:

Local grain dealers' quotations are as follows:

Manitoba wheat—No. 1 northern, \$1.12; No. 2 northern, \$1.11, track, lake ports; 4c over these prices with winter storage.

Oats—Canadian western oats, No. 2, 414c, lake ports; No. 2, 41c; 4c over these prices with winter storage; Ontario, No. 2, 88c at points of shipment.

CATTLE MARKETS

United States Exchanges Generally Higher—Cables Firm.

NEW YORK, March 22.—Standard copper on the New York metal exchange was dull with spot and all deliveries up to the end of May, closing at \$12.90 to \$13.124c; exports reported to-day were 40 tons, making 11.443 tons so far this month. Arrivals were 1930 tons. Tin, closed firm, with spot and March quoted at \$32.10 to \$32.40; April, at \$32.20 to \$32.40; May, at \$32.25; to \$32.50. Lead was dull, with spot quoted at \$4.30 to \$4.50, New York, and at \$4.20 to \$4.30, East St. Louis. Spelter closed steady, with spot quoted at \$4.30 to \$4.50, New York, and at \$5.25 to \$5.45 East \$5.55 to \$5.45 East \$17.75 to \$18.50; southern, \$17.25 to \$18.25.

Buckwheat—No. 2, 51½c outside.

Barley—No. 2, 5½c to 55c; No. 2X, 53c.

No. 3, 49c outside.

Mill feed—Manitoba bran. \$22.50 per ton; shorts, \$24, track, Toronto; Ontario bran, \$23.50 in bags. Shorts, \$1 more.

Rye—67c to 68c outside.

Manitoba flour—Quotations at Toronto are: First patents, \$5.70; second patents, \$5.20; strong bakers', \$5; 90 per cent. patents, 29s bid, c.i.f., Glasgow.

Corn—New, kiln-dried corn
No. 3 yellow, 67e Red corn
No. 2 yellow, 67e Red corn
No. 3 yellow, 67e Red corn
No. 2 yellow, 67e Red corn
No. 2 yellow, 67e Red corn
No. 3 yellow, 67e Red corn
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No. 3 yellow, 67e Red corn
No. 2 yellow, 67e No. 2 x. 55c. No. 2 x. 55c. No. 2 x. 55c. No. 2 x. 50c. No. 2 x. 50c. N

East Buffalo Live Stock.

EAST BUFFALO, March 23.—Cattle—Receipts 100 head; steady; prime steers, \$7.75 to \$8.50.

Veals—Receipts, 500 head; active and 50c higher, \$8 to \$11.50.

Hogs—Receipts, 1000 head; fairly active and steady to 5c higher; heavy and mixed \$11.10 to \$11.15; pigs, \$10.65 to \$10.75; roughs, \$10.15 to \$10.35; dairies, \$10.85 to \$10.75; roughs, \$10.15 to \$10.35; dairies, \$10.85 to \$10.60; a few \$10.70; yearlings, \$10.25 to \$10.90; a few \$10.70; yearlings, \$10.25 to \$10.90; wethers, \$8.50 to \$3; ewes, \$7.75 to \$8.25 p sheep, mixed, \$4 to \$8.50. Corn-New, kiln-dried corn, 69c, new No. 3 yellow, 67c, Toronto freight; No. 3 yellow, opening of navigation, 65½c, c.i.f., Collingwood or Midland. Peas-No. 2, Sic to 82c, outside.

Ontario flour-Wheat flour for export Toronto Sugar Market. St. Lawrence sugars are quoted as follows: Granufated, \$5.20 per cwt., in barrels; No. 1 golden, \$4.30 per cwt., in barrels; Beaver, \$4.90 per cwt., in bags, These prices are for delivery here. Car lots 5c less. In 100-lb. bags, prices are 5c less.

Winnipeg Wheat Market, Wheat-March \$1.06%, May \$1.06%, July \$1.07%. Oats-March 34c, May 35%c, July 36%c.

GRAIN AND PRODUCE.

Chicago Market.

J. P. Bickell & Co., Lawlor Building, report the following fluctuations on the Chicago Board of Trade:

15053500000	Close			802008-890	
120000	Mar. 22	. Oper	n, High	Low.	Close.
Wheat					
May	1131/4	1131/2	1141/4	113%	113%
July	108	108%	109%	108	10816
Sept.	1061/4	1061/2	1071/2	10614	- 106%
Corn-					
Mar	62%	62	6234	615%	61%
July	***** 64%	. 64%	64%		63%
Sept	65%	65%	65%	64%	64%
Oats-		10000			
May	43%	4374	44	43	431/4
July	421/4	421/4	4236	4114	411/2
Sept	40	40	40	391/8	391/8
Pork-				2078	W 78
May	25.97	25.95	26.27	25.96	28.10
July	25.60	25.70	25.90	25.70	25.75
Sept.	25.25	25.30	25.50	25,30	25.37
Lard-	100				-0.0
May	13.87	13.95	14.07	12.95	13.97
July	13.70	13.75	13:87	13.75	13.77
Sept	13.62	13.65	13.75	18.62	13.67
Rihs-					20.71
May	13.65	13.67	13.92	13.67	13.85
July	13.32	13.35	23,50	12.35	13.42
Sept	13.25	13.27	13.35	13.27	13.20
					10.00

May ....13.65 13.67 13.92 13.67 13.55 13.70 13.67 13.55 13.70 13.67 13.55 13.70 13.7

the poisonous effete waste products of nature, causing bad blood, dyspepsia, headache, biliousness, foul humors, pimples, boils, blotches, piles, etc. Burdock

Liverpool Grain and Produce. Liverpool Grain and Produce.

LIVERPOOL, March 23.—Close—Wheat.
spot, dull; No. 2 red western winter, no stock; futures, firm; march, 8s 2d; May, 7s 11%d; July, 1s 11%d; Oct., 7s 10%d. Corn, spot steady; new American mixed, 5s 9d; futures, dull; July, 5s 4%d.

Hams, short cut, firm, 73s. Bacon, firm, Cumberland cut, 72s 6d; short ribs, 72s 6d; long clear middles, light, 72s; do., heavy, 73s. Shoulders, square, firm, 62s 6d, Lard, firm; prime western, 72s 3d; American refined, 72s.

New York Dairy Market. For sale by all dealers.

Manufactured only by The T. Milburn

Co., Limited, Toronto, Ont.

NEW YORK, March 22—Butter, firm, urchanged; receipts, 5578.

Cheese, firm, unchanged; receipts, 758.

Eggs, firm; receipts, 31,260; western seconds, 21½c to 22c. ROCERS COAL

KIGH-GRADE REFINED OILS

AND GREASES

HOFBRAU

Liquid Extract of Malt The most invigorating preparation of its kind ever introduced to help and sustain the invalid or the athlete.

W. H. LEE, Chemist, Toronto.

Canadian Agent.

Receipts of 9 car loads of live stock arrived at the Umion Yards, consisting of 159 cattle and 161 sheep.

Swift & Co. bought 36 export steers, 1259 lbs. each, at 36.50 per cwt.; 16 bulls, at \$5 to \$6.50.

Rice & Whaley sold 15 bulls, 1512 lbs.

Rice & Whaley sold 15 bulls, 1512 lbs.

Since & Whaley sold 15 bulls, 1512 lbs.

Contario of Canadian Pacific Coloniastion & Irrigation Co., 40 Toronto St.

to \$5.50.

Rice & Whaley sold 15 bulls, 1512 lbs. each, at \$6.35 per cwt.; 25 exporters, 1052 lbs. each, at \$5.75; 5 exporters, 1030 lbs. ecch, at \$6.15; 5 exporters, 963 lbs. each, at \$6.15. Montreal Live Stock.

We cand the Canadian Pacific market of ferings was a supplex were some what in excess of requirements. Sales of selected lots were made at \$10 to \$10.50 per cwt., weighed off cars.

There was an increased supply of calves.

There was an increased supply of calves.

There was an increased supply of calves. made at \$10 to \$10.50 per cwt., weighed off cars.

As a rule the earlier turkeys are hatched now the more profitable they will be.

Until they are well started to grow-

Six Months for Buck.

Samuel H. C. Buck was sent to prison for six months from police court yesterday morning. He pleaded guilty to falsely declaring that he had sent \$200 by registered mail to his wife in England.

Dr. Chase's Ointment is a certain of the place to place readily.

Dr. Chase's Ointment is a certain of the place to place readily.

With ducks after they are two three weeks old, special care must be some reason these rodents seem especially fond of young ducks, and if they can get into a coop of them will play and protrucing the press and ask piles. See testimonials in the press and ask your neighbors about it. You can use it and get your money back if not satisfied. 60c, at all dealers of EDMANSON, BATES & Co., Toronto.

liching, bleeding a some reason these rodents seem especially fond of young ducks, and if they can get into a coop of them will play can get into a coop



MANUFACTURED BY ... 348 The Reinhardt Salvador Brewery, Limited., Torento.

POULTRY NOTES.

ing is done quickly.

When you whitewash the interior of

the poultry house, use a liberal amount of any well-known disinfectant or

just before applying it.

A hen cannot roost on a slab or any other perch that she cannot clutch her feet around, and she is then compelled to rest at half down, or else rest on

DR. CHASE'S OINTMENT. the coops rat-proof if you want to make sure of saving them.