## To Our Subscribers.

This issue closes the twenty-eighth volume of the FARMER'S ADVOCATE. The year now closing is notable as one of the most disastrous, financially, experienced by the present generation. Our neighbors, particularly those to the South and West of us, have suffered severely. The failure and closing of many banking institutions depressed trade in every line. Canada has suffered, but not so severely as some of the neighboring States. The price of farm produce is very low; no immediate improvement in this line is anticipated. The remedy is only to be found in improved methods of production. We must reduce the cost of production in every possible way. The Experimental Farms, the Institutes, the Live Stock Associations, and the Agricultural Press are destined to fill a larger place than ever before. We, as farmers, must study our business closely and benefit by the experience of others. In a recent report, the judges of prize farms in Ontario in dealing with this subject wrote:-

"As we went from place to place, we observed that the men who read and think much are the most progressive and prosperous. We met many farmers who work early and late, but were not successful, because their efforts were not well directed: they were behind the times in every department. Yet these very men told us that they had no time to read or go to the Institute meetings; or they affirmed that they knew more than the agricultural writers or speakers did, and consequently were not going to fool their time or money away on any such nonsense. Poor fellows, they were neglecting opportunities and slaving to little purpose.

What would we think of a doctor or lawyer who neglected to take his medical or law journal, as the case might be? Would not we think twice before entrusting an invalid or an important legal action to such hands? Science is moving with such mighty strides that new methods are introduced every day. What the world was ready to accept as facts a few years ago is now questioned or perhaps set aside altogether. To keep ourselves abreast of the times we must read live papers and associate with live men.

During the past year the ADVOCATE has been very successful. Our circulation has steadily increased. We are now mailing over 45,000 copies per month. Our circulation in Manitoba and the N. W. Territories has largely increased. In Manitoba we have the largest circulation of any paper, political or otherwise. In Ontario and the Maritime Provinces our circulation is three times greater than that of any other agricultural paper. Our subscribers in the United States are constantly increasing. We send papers to no less than thirtyseven American States.

We thank our old subscribers for past favors, and crave a continuation of their support. Our staff, our experience and usefulness are constantly increasing. We hope to issue a better paper in 1894 than ever before. We are anxious to double our subscription list. Lend us a hand in the good work; renew at once, and send us the name of a neighbor as a new subscriber. The larger our circulation the better paper we can give our readers.

We wish all our friends a merry Christmas and a prosperous New Year.

## Our Clubbing Rates for 1894.

We offer our subscribers papers at the following rates:-THE FARMER'S ADVOCATE AND HOME MAGAZINE

			AND	-										
Winnipe	g Week	ly Tr	ibune	·									\$1	75
Toronto	Weekly	Mail	l										1	75
6.6	Daily	6.6										ċ	6	00
4.6	Weekly	Glob	e										1	75
6.6	Daily	6.6											6	00.
6.6	Weekly	Emp	ire										1	75
6.6	Daily	4.6											6	00
London	Weekly	Free	Press	3									1	75
66	Daily	6.6	6.6										4	25
6.6	Weekly	Adve	rtise	r									1	75
Montrea	l Weekl	y Wit	ness										1	60
66	Family	Her	ald a	nd i	W	eek	ly	6	St	aı			1	75
6.6	Weekly	Gaz	ette.										î	50
Cosmop	olitan Ma	agazii	ne (M	ont	hl	y).						a.e.	2	25
Remi	t by Pos	t Offic	ce or	der	or	re	gi	st	er	e(	1	le	ett	er.
Post Off	ce order	is ch	eapes	t a	nd	be	st.							

The reports regarding tuberculosis at the Guelph Experimental Station are so conflicting that we have determined to learn the facts before communicating with our readers. It is quite evident the party papers on both sides are endeavoring to make capital out of this question.

## CANADA VICTORIOUS.

Summary of Ay	wards f	or Live	Stock	and	Poultry.

	CATTLE	COMP	ETI-	He.		AMO	UNTS.	MED	ALS.	
Class.	Breed.	Can.	U. B.	Can.	U. S.	Can.	U.S.	Canada.	United States.	Remarks,
1	Shorthorns	47	151	18	32	\$2370	\$5221	3 Medals	2 Medals	1st, 3rd, 4th and 5th prized aged bulls won by U. S., but bred in Canada.
2	Herefords	19	70	3	36	135	5060		2 Medals	Nearly all 1st prized animals won with imported stock.
5 6 7	Aberdeen-Angus Galloways Devons. Jerseys. Holsteins.	12 1 8	36 85 20	11 12 6	54 24	95 820 455	3030 3250 1580 2035 1250	1 Medal 1 Medal	2 Medals 1 Medal 1 Medals 2 Medals 2 Medals	
8	Ayrshires	67	40	48	5	1885	150	2 Medals		Prizes not duplicated by American Association. A few special prizes.
9 148	Gurnseys Fat Cattle—Shorthorns	2 4	46 12	1 3	43 10	20 140	2015 670		2 Medals	Canada not allowed to compete.  Judging most partial.
	French Coach Thoroughbred	6 13		3 13	39	125 2250	3730	2 Diplomas 2 Medals	3 Medals	
21	Standard Trotting	2	71	1	35	125	3750		2 Diplomas 3 Medals	
25	Cleveland Bay	3	43	1	36	50	2925		2 Medals 2 Diplomas	The second secon
26	Percheron	9	118	1	53	25	4275		12 Diplomas	A A A STATE OF THE
27	Clydesdales	48		6	51	615	8250		2 Diplomas 2 Medals	HUTTUOHDAX:
31	Suffolk Punch	1 9	24 21	13	23 19	35 720	2790 1360	2 Diplomas	3 Medals	
	American Arabs	5	8	5	(1)	6		2 Medals 2 Gold Medals		WI ATOW
	SHEEP.	14	-	-	-			5 Medals		
41 42 43	Cotswolds Leicesters Lincolns Southdowns.	53 57	87	19 35 42 31	2 2 14	475 940 1085 1605	695 35 45 550	1 Silver Cup 1 Silver Cup 1 Silver Cup	1 Silver Cup	These prizes were not duplicated.
45	Shropshire-Downs Oxford-Downs Hampshire-Downs	40	65	15 11	33	480	2195 1790	1 Silver Cup	1 Silver Cup	These include the duplicated prizes.
50	Dorset-Horn. Fat Sheep. SWINE.	5 39 42	86	38 53	40 18 21	945	1405 750 276	1 Silver Cup {9 Diplomas †1 Silver Cup	4 Diplomas	†Value \$100, by the Cooper Sheep Dip Co., England. *One judge (an American), and most
60	Essex	18 42 7 1		11 45 7 1	40 1 10 11	743	2400 11 134 147			unsatisfactory.
	POULTRY AND PET STOCK.	1147	2453	501	671	2633	3286			

## Timely Notes for December. RURAL ENTERTAINMENTS.

In some districts, "socials," concerts, tea fights, "open meetings" of temperance lodges, etc., etc., are so numerous that they pall and fail to draw, while in others they draw immensely on account of their rarity. Farm life is dull enough in our long winters, but very often, through lack of stabling, however poor, at our rural schools, many a friendly "social" comes to naught, as fathers naturally revise to allow their horses to stand outside for four or five hours on the open at "30° below." Many a boy misses going to school the greater part of the winter because there is no stable to put his horse in at the school, and he is yet too young to struggle two or three miles through the deep snow. Would it not be well for the school authorities to insist on a plain shed being erected adjacent to each country school—it would have fit not only the youngsters but those "children" benefit not only the youngsters, but those "children of a larger growth," who would then turn out to more winter gatherings—the cost to come out of the general school fund? Let us have a little harmless amusement this winter, and forget the tariff, etc., for an evening now and then.

CARE AND USE OF MANURE. Dare we say that perhaps the failure, partial in many places, almost complete in some sections, was due as much to impoverished soil as to the was due as much to impoverished soil as to the season? All the land, even in Manitoba, is not inexhaustible—even the Red River Valley is "playing out." Friends, the "skin" game is about run out in Manitoba, and the sooner we go in for systematic manuring, rotation of crops and mixed farming generally, the better it will be for us and our country. I know of no hetter way at present than to use plenty of absorbents, such as wheat straw and earth, and haul the manure on to the land direct from the stable. The next best method is to make a good manure heap, and plow the manure in on the summerfallow. As very few of us can afford manure sheds at the present price of lumber, it would be well to round off the manure pile, and be careful not to place it where the water could run off buildings into it. I believe in spreading manure as hauled, if possible. Sometimes it is too cold to do so.

In several letters recently to the Provincial Press various correspondents have stated that farmers' homes have been sold up, etc. I have only known of a few, a very few, cases in which the extreme limit of the law has been taken, and in those the farmers were to blame for dishonest actions, and richly deserved their fate. When a man once gives any particular creditor a chattel mortgage or other preferential claim on his crop or stock, he has only himself to blame if he dis-

EXTORTION OR INTEREST.

poses of that stock and applies the money in some other way than in paying off that preferential claim. But, again, on the other hand, I do not consider that a creditor, whether he be machine

There is generally quite enough extorted at time of sale to make up all losses on over-due paper. I am very doubtful if such extra rate of interest could be enforced, if the creditor chose to fight it in the courts. A suggestion from a correspondent in a recent issue of the Tribune that judges in flagrant cases should give judgment for twentyfive cents a month or year would choke off a great deal of this work, and would undeniably be a benefit to the greater part of the farming com-munity. It was said at one of Mr. Foster's meet-ings in the west that a certain implement firm would soon own the country if some reduction were not made in duties on implements. Now, though the said company are neither better nor worse than other operators—in fact, they are rather better than worse than some—still I have found that they will give every man all the time possible, so long as they think he will eventually pay. They are not so foolish as to kill the goose that lays the golden egg if they can help it.

We have heard a greatdeal, and a great deal of useless legislation has been enacted on the rights and claims of laborers, but does not the farmer want some protection, too, from thes protected laborers and money-lending and credit-giving dealers? Is not it rather a farce to send immigration pamphlets broadcast over the world, inviting people to come here and settle, when those that are here can hardly make a living?

A SILVER LINING.

The return of Mr. J. Martin as member for Winnipeg by such a sweeping majority has shown that in spite of dead voters and manufacturers' money, the Manitoba people can no longer be "spoon-fed" from Ottawa on N. P. soup, flavored with the red pepper of high freight rates, and the sauce of a ruinous customs tariff. Let us hope the other constituencies will be heard from to the same tune. It would have more effect in bringing in immigrants than a whole shipload of special agents and flattering pamphlets.

VARIOUS.

A merry Xmas to you all, friends, your wives and your mothers-in-law, not to mention the sis-ters, cousins and aunts. A frolic will do none of us any harm, for as the rhyme has it:

n, for as the ruy...

A Christmas oft could cheer
The poor man's heart thro' half the year."

"INVICTA."

Co-operative dairying is increasing largely in New Zealand. New creameries and factories are reported at frequent intervals in various parts of the islands.

An Australian farmer has adopted a very peculiar method of making silage. Having eight acres of corn, which yielded a heavy crop, he laid the entire stalks, uncut, in three stacks, taking care to lay them all one way, without crossing. Then he weighed the stacks down with logs and stones. When it had settled he covered the whole with consider that a creditor, whether he be machine dealer or grocer, has any right to extort twelve which he thatched with cornstalks. The silage per cent. on over-due paper, or a fine or bonus for renewing a debt which is not paid at maturity. which is not paid at maturity.