for trouble hen Bishop fer the field some of his ionstrate. g to Ken-

e bishop. kind of a he anxious per that in led another og. What place like

dog."

ne of the lutomobile in Buffalo e automo-7 all about o clean it, e it apart. l car. He r time he No woner day: "I esterday."

463.5 lbs.; per cent. fat, 3.5; fat, thing that he should be taught, is to 16.226 lbs. 136 senior four-year-olds come when called and to do so promptly. averaged: Age, 4 years 10 months 15

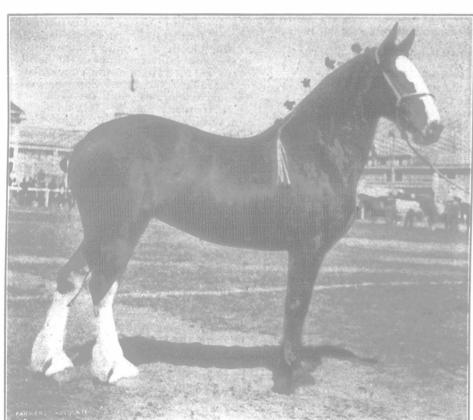
When being taught this he should days days from colving 25 mills 15. days; days from calving, 25; milk, 455.2 know that he is to obey, and if he is lbs.; per cent. fat, 3.46; fat, 15.746 lbs. favored with a kindly pat upon the head 165 junior four-year-olds averaged: or a bit of meat he will understand more Age, 4 years 3 months 28 days; days readily and will obey cheerfully. from calving, 24; milk, 428.3 lbs.; per cent. fat 3.48; fat, 14.884 lbs. 180 senior is forced to obey at this period it will three-year-olds averaged: Age, 3 years probably be done in a sneakish way 9 months 4 days; days from calving, 25; and cannot be depended upon. It will milk, 397.1 lbs.; per cent. fat, 3.46; fat, be much easier to gain his confidence 13.736 lbs. 211 junior three-year-olds by kind treatment, after which his averaged: Age, 3 years 2 months 18 training will be much easier. If you days; days from calving, 30; milk, can get him under good control in 383.2 lbs.; per cent. fat, 3.42; fat, this way it will be easier to check 13.067 lbs. 218 senior two-year-olds him if he makes mistakes. averaged: Age 2 years 9 months 18, days; days from calving, 28; milk at the heel, there being no one thing 344.5 lbs.; per cent. fat, 3.26; fat, 11.243 that will make him as worthless about

1,994 animals of all ages of which nearly he will get used to driving at the one-half were heifers with first or second heel. Be sure that he has this habit calves, produced in seven consecutive well formed before you undertake days 784,393.2 lbs. of milk, containing to teach him to turn stock to right 27,131.428 lbs. of butter-fat; thus show or left. It is sometimes necessary to ing an average of 3.46 per cent. fat. use a rope to restrain an over-anxious Each animal produced an average of dog, so that he will not hurry the stock 393.3 lbs. of milk, containing 13.067 lbs. too fast. Teach him to drive slowly, of butter-fat; equivalent to 56.2 lbs. or and when older he will get the cows

13.736 lbs. 211 junior three-year-olds by kind treatment, after which his

He should be taught to drive stock lbs. 491 junior two-year-olds averaged: the farm as to get in the notion of Age, 2 years 1 month 19 days; days running to the head when driving from calving, 29; milk, 306.7 lbs.; per stock. When he is being taught to cent. fat, 3.43; fat, 10.516 lbs.

"Considered as a single head those side while you do the driving so that "Considered as a single herd, these side while you do the driving, so that of the best commercial butter per week. exciting them. Care should be taken quarts of milk per day, and 15 lbs. from the lot without hurrying or



"LADY BOUNTIFUL"

Three-year-old Clydesdale mare. Champion female at the Dominion Exhibition. Owned by John A. Turner, Calgary.

TRAINING FARM DOGS.

Much has been said and written about the advisability of having a dog on the farm. Undoubtedly a great many farmers will disagree with me when I say that they can be made the most useful animal on the farm, saving their owner many steps about the farm in getting the stock from the fields and helping in many other ways, providing he has been properly trained. It is true, however, that the great majority of farm dogs are a nuisance rather than a benefit to their owner.

but start right and get a thoroughbred waterways was exported. collie pup and then devote yourself to training him properly, and you will find that the time devoted to training him

properly has been time well spent.

Figures are sometimes tiresome, but when teaching him to drive stock, that the Advanced Registry office deals no vicious animal be allowed to turn wholly in figures, and in no other way upon him, for this will teach him to run can we so effectually set forth the won- to the head when driving. A little derful merits of our magnificent breed of time and patience, while the dog is dairy cattle." young, will be richly rewarded later in the fact that you have a dog that is a source of profit and pleasure instead of a nuisance.—C. C. O.

RUSSIA'S WHEAT TRADE,

Features of the wheat trade of Russia are described in Bulletin 65 of the Bureau of Statistics, U.S. Department of Agriculture, prepared by Dr. I. M. Rubinow, formerly of the Division of Foreign Markets. In 1904 the railways and inland waterways of Russia carried 14,414,000 short tons of grain, and the exports were equivalent to 72 per cent. of this amount, or 10,396,000 tons, and You cannot expect the common bred in 1902, also, 72 per cent, of the grain mongrel to be a good shepherd dog, carried on Russian railways and inland

GROWTH OF COMMISSION BUSINESS.

Among the comparatively recent changes in the organization of the grain It takes considerable time and a trade in Russia was the introduction of great amount of patience to properly a railway and State bank-credit system. train a dog. Don't try to teach him too This system enables persons with small much at once, but when you begin to capital to buy and export grain. Extea h him anything keep at it until he porting firms sell either to foreign im-has learned it thoroughly. The first porters or buy for such importers on

ANNUAL EXCURSIONS

Experimental Farm (Indian Head)

Wednesday and Thursday, July 29 and 30

This excursion presents a good opportunity to secure reliable information on problems of Western Agriculture. It has been organized for the purpose of giving the farmers of Saskatchewan a chance to see what may be accomplished by intelligent effort on a bare prairie farm, in the growing of trees, shrubs, hedges, shelter belts, flowers and fruits, and in the production of heavy yielding crops of grains and grasses. It furnishes an opportunity to study at first hand the result of the different methods of rotation, different methods of soil cultivation and the comparative values of the different varieties of grains, grasses, roots and vegetables.

	varieties of grains, grasses, roots and ve	getables.					
	(Arcola	TIME Line We	TABLE dnesday, July 29)				
	ARRIVES	RETUR		DEVITION			
	Antler. 3:30 Redvers. 3:53 Wauchope. 4:15 Manor. 4:30 Carlyle. 4:57 Arcola. 4:30 Kisbey. 4:49 Forget. 5:10 Stoughton. 5:27 Heward 5:43	\$4.05 3.85 3.45 3.30 3.10 2.95 2.80 2.50	Creelman 6:03 Fillmore 6:19 Osage 6:40 Tyvan 6:59 Francis 7:15 Sedley 7:37 Lajord 8:00 Kronau 8:20 Richardson 8:30 Arr. Indian Head 11:00	RETURN FARE \$2.30 2.15 2.00 1.80 1.50 1.35 1.20 1.00			
(C. P. R. Main Line East Wednesday, July 29)							
	ARRIVES	RETURN FARE	ARRIVES	RETURN			
	Fleming. 7:25 Moosomin. 7:45 Red Jacket 8:00 Wapella. 8:20 Burrows. 8:35 Whitewood 8:55 Percival. 9:10 Broadview. 8:25	\$2.05 1.90 1.70 1.65 1.65 1.65 1.35	Oakshella 8:50 Grenfell 9:05 Summerberry 9:22 Wolseley 9:40 Sintaluta 10:03 Arr. Indian Head 10:30 Time of Departure 18:	\$1.10 .90 .85 .75 .45			
	TIME TABLE						
l	(Prince Albert-)	Regina Li	ne Wednesday, July 29)				
l	ARRIVES	RETURN	ARRIVES	RETURN			
	Prince Albert 21:00 Clouston 21:30 McDowall 21:57 Roddick 22:21 Duck Lake 22:45 Rosthern 23:15 Hague 23:45 Osler 24:15 Warman 24:27 Clark's Crossing 24:42 Saskatoon 1:06 Haultain 1:50 Dundurn 2:20 Hanley 3:00	FARE \$6.10 5.90 5.70 5.60 5.40 5.10 4.90 4.70 4.60 4.30 4.10 3.90 3.60	Kenaston. 3:30 Bladworth. 4:00 Davidson. 4:26 Girvin. 4:50 Craik. 5:10 Aylesbury. 5:31 Chamberlain. 6:01 Findlater. 6:25 Bethune. 6:55 Disley. 7:19 Lumsden. 7:44 Condie. 8:09 Regina. 8:30 Arr. Indian Head. 10:30	\$3.40 3.10 3.00 2.80 2.40 2.30 2.10 1.90 1.70 1.50			
Time of departure 19:00K							

	Haultain. 1:50 Dundurn. 2:20 Hanley. 3:00	4.10 3.90 3.60	Condie 8:09 Regina. 8:30 Arr. Indian Head. 10:30 Time of departure.	1.30 19:00K	
	(C. P. R. Mai	TIME 7			
	Mortlach 6:45 Caron. 7:00 Boharm 7:15 Moose Jaw 7:35 Pasqua. 7:50 Belle Plaine. 8:10 Pense. 8:25	$1.65 \\ 1.65 \\ 1.65$	Pinkie. 8:55 Regina. 9:17 Pilot Butte 9:35 Balgonie. 9:50 McLean. 10:10 Qu'Appelle. 10:28 Arr. Indian Head. 10:45	**************************************	
Grand Coulec. 8:42 1.40 Time of departure. 18:30 TIME TABLE (Estevan, via Soo Line Thursday, July 30)					
	ARRIVES Gainsboro 1:25 Carievale 1:45 Carnduff 2:05	FARE \$5.80 5.65 5.50	Midale 4:33 Halbrite 4:55 Ralph 5:10	RETURN FARE \$3.80 3.60 3.45	

1	ARRIVES	RETURN	ARRIVES	RETURN
ı		FARE		FARE
ı	Gainsboro 1:25	\$5.80	Midale 4:33	\$3.80
1	Carievale 1:45	5.65	Halbrite 4:55	3.60
ı	Carnduff 2:05	5.50	Ralph 5:10	3.45
ı	Glen Ewen	5.30	Weyburn	3.30
1	Oxbow 2:48	5.15	McTaggart 5:54	3.05
ı	Alameda	5.00	Yellow Grass 6:15	2.90
l	Frobisher 3:27	4.85	Lang 6:43	2.65
Į	Hirsch 3:50	4.70	Milestone 7:01	2.50
l	Beinfalt 4:10	4.50	Wilcox.,	2.30
I	Estevan	4.30	Rouleau	2.10
١	Hitchcock 2:49	4.10	Drinkwater 8:08	1.80
1	Macoun 4:16	4.00	Arr. Indian Head11:30	_,,,,,
I			Time of departure 18:00)

CHILDREN UNDER 12 YEARS, HALF FARE; UNDER 5, FREE. BETURN TICKETS FROM ALL POINTS ON THE C. N. B. MAIN LINE IN SASK-ATCHEWAN TO WARMAN WILL BE SOLD AT SINGLE PARE FOR USE ON TRAINS CONNECTING WITH EXCURSION TRAINS. AT LEAST ONE SLEEPING CAR WILL BE PROVIDED ON THE EXCURSION TRAIN.

On arrival of trains carriages will be in waiting to conduct the women and children to the grounds FREE lunch will be supplied on the grounds.

Short addresses by the Hon. W. R. Motherwell, Commissioner of Agricuture, Dr. Wm. Saunders, etcor, Dominion Experimental Farm, Ottawa, Angus MacKay, Supt. Experimental Farm, Indian dand other prominent agriculturalists.

PROGRAMME.

Head and other prominent agriculturalists.

Competent guides will escort excursionists to all places of interest on the farm. As many carriages as can be obtained will be secured for the day and will be placed at the disposal of the excursionists, free of charge. Mr. T. N. Willing, Chief, Weed Inspector, will give an exhibit of our most troublesome weeds.

Bring specimens.

Dept. of Agriculture, Regina, July 7, 1908

J. BRACKEN.
Supt. Fairs and Institutes



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