Our Prize Essays.

In this issue we renew our former method of offering cash prizes for essays. Read carefully the subjects announced on the first page of this issue. We hope to receive essays from every section of the Dominion. Farmers everywhere are invited to respond.

The American Fat Stock Show.

The Fat Stock Show recently held at Chicago, Ill., as regards the fat cattle classes, was not up to that of its predecessors, either in the number of the exhibits or in the representation of the different breeds shown. Shorthorns fell short of former years, while Polled-Angus, Galloways and Sussex were conspicuous by their absence. Devons made but a meagre show. Herefords were the only sort well represented.

This year the single judge system was adopted, Mr. John Imboden, Decatur, Ill., judging in the section, while Mr. David McKay, Ft. Wayne, Ind., was appointed to place the sweepstakes and herd prizes.

SHORTHORNS.

STEER OR SPAYED COW THREE AND UNDER

Exhibitor.	Animal.	Age in days.	Weight.	Gain per day.
J. C. Frazier J. H. Potts & Son. M. E. Jones & Bro C. S. Barclay W. H. Renick W. H. Renick	Prince Col. Mills Modoc Nonsuch	1285 1362 1404 1275	1845 1805 2095 1710 2090 2020	1.37 1.40 1.54 1.22 1.64 1.57

In the above section the fight was between W. H. Renick's Nonsuch and M. E. Jones' Col. Mills. The former is of Kentucky breeding. being out of a young Harriett cow, by a Landen Duke bull, and is a beautifully finished steer, very even from end to end, excelling in crops, loin, and finish behind the hips, and is thick on his ribs. The latter is sired by Harmony, of Scotch breeding, and does great credit to his feeder. Both the above are of much the same type and were very close competitors. The third went to Frazier's Jerry, a much smaller and inferior

STEER OR SPAYED HEIFER TWO AND UNDER THREE YEARS.

Exhibitor.	Animal.	Age in days.	Weight.	Gain per day.		
J. H. Potts & Son.	Clarence	860	1650	1.92		
	Baron Booth	95 !	1470	1.54		
	Confidence	918	1590	1.73		
	Thornton	991	1830	1.85		
W I Bovce	Mauvaisterre	1054	1390	1.32		
C S Barclay	New Gold	955	1620	1.69		
Jas M. Turner	Prince	765	1450	1.89		
Jas. M. Turner	Victor	762	1640	2.15		
Jas M. Turner	Rufus	743	1345	1.81		
N. P. Clarke	Lad of Meadow					
211 21 0101110 11 11	Lawn 6th	1078	2115	1.96		
W. H. Renick	Big Four	1065	1980	1.86		
	Gay Lad		1640	1.50		
	Favorite		1660	1.95		

There was no difficulty in placing the Jones entry (Confidence) first in this class, as he was well-nigh as perfect a beef animal as is to be seen. His back is thickly laid with flesh of the best texture, as far as could be judged by handling on foot. He is perfectly level and beautifully finished. This time the judge sent the second ribbon to a beast of nearly opposite type-a large well-fed steer, Lad of Meadow Lawn 6th, bred by N. P. Clarke. This entry was plain and bare on top, although he had made quite a large weight for age. The third was won by Barclay's New Gold, a heat light roan steer, very good in front, but decidedly lacking in the hindquarters.

STEER OR SPAYED HEIFER ONE AND UNDER TWO YEARS.					
Exhibitor.	Animal	Age in days	Weight.	Gain per day.	
I H Potts & Son	Captain	694	1320	1.90	
J. H. Potts & Son.	Snowflake	704	1385	1,96	
M E Jones & Bro	Phil Armour		1460	2.05	
	Davy	720	1585	2 20	
W I Rovce	Billy		1365	1.91	
C S Barclay	Clipper	613	1025	1.67	
C. S. Barclay	Airdrie	567	1080	1.90	
C. S. Barclay		416	855	2.05	
Jas. M. Turner		704	1280	1.82	
Jas. M. Turner	Whittaker	624	1255	2,01	
N. P. Clarke	Amelia's Hillhurst	İ		1	
I. I . CIUI MO	3rd	631	1435	2 27	

Whittaker.
Amelia's Hillhurst
3rd.
Jack the Ripper.

W. H. Renick

Wm. Moffat & Bro Bonnie Blue Wm. Moffat & Bro Protection.

631 1435 2 27 714 1470 2.06 425 1080 2.54 702 1295 1.84

N. P. Clarke's Hillhurst, by the prize-winning Oscar, was the successful steer in this ring, being a neat, stylish beast, good both forward and on top, but weak at the twist. Col. Harris' Davy won the second ribbon. This is said to be the heaviest yearling to date, but just a little overdone, and although very full in his beef points, is uneven through overfeeding. Captain, the Potts entry, that won as a calf last year, still shows the same faults, being flat on the rib, but is well fed.

STEER OR SPAYED HEIFER UNDER ONE YEAR.

Exhibitor.	Animal.	Age in days.	Weight.	Gain per day.
J. H. Potts & Son.	Aberdeen	355	760	2.14
M. E. Jones & Bro	Nut Cracker	343	980	2.86
C. S. Barclay	Dandy	263	655	2.49
Jas. M. Turner	Romulus	355	1105	3.11
Jas. M. Turner	Bruno	338	915	2.71
W. H. Renick	Christmas Gift	322	780	2.42
Wm Moffat & Bro		230	575	2.50

The calf class had nothing to specially commend it, the ring being rather weak.

HEREFORDS

had the best of the show in point of numbers, and large numbers of steers showed up in every ring. Breeders of this sort are displaying good judgment in using the knife freely.

STEER OR SPAYED COW THREE AND UNDER FOUR YEARS.

Exhibitor.	Arimal.	Age in days	Weight	Gain per day
Thos. Clark	Peerless Wilton			
EHOSE CIGHERIA	7th	1316	1715	1.39
Gudgell& Simpson		1193		1.63
C. M. Culbertson		1128	1915	1.70
J. R. Price & Son.	Duncan 30960	1417	1850	1.30
Adams Earl	Earlington 8th	1290	1770	1.37
W. S. VanNatta	Duffer	1325	1630	1.23
W. S. VanNatta	Bendigo 30934	1349	1715	1.27
W. S. VanNatta	Anxiety B, 33568	1132	1690	1.49
G. W. Henry	Fancy Prince	1338	1960	1.46
			_	

A right good steer was Bowdoin 11th, that of Culbertson's, on which the first prize ribbon was placed, he being both evenly and thickly fleshed, followed by the particularly thick steer Earlington. Though decidedly plain in some of his points, Bellman, shown by Gudgell & Simpson, also a thick, useful steer, to which the expert sent third premium.

STEER OR SPAYED HEIFER TWO AND UNDER THREE YEARS.

Exhibitor.	Animal.	Age in days.	Weight.	Gain per day.
Thos. Clark	Peerless Wilton		17/45	1.63
Gudgell & Simpson				1.66
C. M. Culbertson				1.72
J. R. Price & Son.				1.55
J. R. Price & Son .			1420	1.71
Adams Earl	Merry Boy	1075	1910	1.78
W. S. VanNatta	Bill Fowler	1080	1770	1.61
	Warren			1.53
H. E. Yeomans	Protection	10.01	1775	1.63
	Sensation			1.58

This was considered the strongest ring, taken as a whole, in the show, of any breed, and Hindoo, belonging to the Culbertson string, was easily awarded first, being a very meaty, thick steer, well covered in most of the essential points. Earl's Merry Boy, a thick set steer, with good sprung rib, but plain behind, was second. The Price steer, Coupon, was awarded third place-a remarkably handsome, even steer, nicely developed, but not over fat.

STEER OR SPAYED HEIFER ONE AND UNDER TWO YEARS.

Exhibitor.	Animal.	Age in days.	Weight.	Gain per day.
Makin Bros Makin Bros John Bush J. R. Price & Son. J. R. Price & Son. J. R. Price & Son. Mams Earl W. S. VanNatta W. S. VanNatta W. S. VanNatta J. M. Turner T. C. Ponting. G. W. Henry	Wiseman Silurian Pathmaster Spot Jonathan Butler Howard	700 698 626 603 380 711 715 682 573 681 714 546 591 559 462	1515 1260 1310 1225 1155 965 1235 1310 1310 1125 1110 1350 1125 1125 1140 1140 1140	1.91 2.54 1.74 1.83 1.92 1.96 1.63 1.89 2.06 2.00 1.69 2.25 1.93

This was the largest ring in the show in the classes, but not remarkably even. A well grown steer, with good future promise, was Thomas Clark's Abel, being even from end to end, but not over thick in the middle rib. Culbertson's Pathmaster was rather plain in his top, with nothing special to recommend him. Adams Earl's Edison, winner of the third prize, is an even steer in front, but very plain in his finish behind. In this class the judge left two much better steers unnoticed.

STEFR OR SPAYED HEIFER UNDER ONE YEAR

Exhibitor.	Animal.	Age in days.	Weight.	Gain per day.
C. M. Culbertson.	Pecksniff	338	785	2,32
J. R. Price & Son.	Eclipse	: 52	820	2.33
	Ensign	351	850	2.42
	Eifel	356	876	2.44
	Earl Wilton 43rd	338	980	2.90
	Hickory	343	735	2.14
	Jerre Rusk	338	675	2.00
T. C. Ponting	F. M. Atwood	328	790	2.41
G. W. Henry		357	775	2.17
	Lucian	359	805	2.2

A wonderfully developed calf won the honors for the Earl entry in this section, both of large size and even quality, combined with great substance. Ponting's Attwood, a fine, even calf, but completely overshadowed by the first, was second. Earl's other entry obtained the third

HOLSTEINS

Just an ordinary show of Holstein steers were forward. They had not the finish of the others, and with the exception of a nicely brought out spayed yearling heifer, shown by B. Waddel, had nothing specially to recommend them. This heifer was decidedly one of the best representatives of the breed yet shown. She was evenly fed and quite ripe for her age.

GRADES AND CROSSES

were not the usual strong classes that are generally looked for. The section for steers, over three and under four, brought out six, comprising a good Shorthorn grade of W. H. Renick's feeding, and another of similar breeding, shown by J. D. Prince, both being evenly fed and heavy steers. The third place was won by a grade Galloway.