

THE FARMER'S ADVOCATE.

EDITORIAL.

Our Frontispiece.

A portrait of "Copenhagen," the favorite charger of the Duke of Wellington, graces our front page in this issue. No Thoroughbred ever carried his rider to greater victories, Waterloo being among the number. He derived his name from the city in which he was foaled, his dam being taken there in the expedition of 1807 by General Grosvenor. He was by Meteor (by Eclipse) out of Lady Catherine, by John Bull; dam by the Ruthland Arabian. The General, however, did not keep Copenhagen for any length of time, but sold him to the Marquis of Londonderry, then Adjutant-General of the Peninsular Army, who sent him with other horses to Spain early in the year 1813. While there, he was selected and bought with another horse by Colonel Charles Wood, for four hundred guineas, for His Grace the Duke of Wellington, with whom he soon became, as he continued, an especial favorite. In the battle of Waterloo, the Duke, it is said, was eighteen hours on his back ; but Copenhagen gave little signs of being beaten, for on his rider patting him on the quarter as he dismounted after the battle, the game little horse struck out as playfully as if he had only had an hour's canter in the park. For endurance of fatigue, he was more than usually remarkable, and however hard the day, Copenhagen never refused his corn. For many years he was one of the most interesting of the "sights" at Strathfieldsaye, on which domain he was pensioned off, and where he at length died in illustrious old age. It was not the stranger alone who asked for the famous old horse, the Duke himself rarely omitting to visit him, and the ladies of the family making him, as he deserved to be. an especial pet; for in addition to his wellearned renown, Copenhagen had one of the surest and best characteristics of true courage: an extremely docile temper. In color he was a rich chestnut, but stood scarcely more than fifteen hands high; he possessed, however, very great muscular power, and as will be seen by the picture, which is reproduced from an old steel engraving, had nearly all the good, useful points to be looked for. His general appearance rather favored the Arab cross in his pedigree, which his lasting qualities tended yet more to confirm. From his size he was not much adapted for crossing country, though the Duke did occasionally follow the hounds, but in any field he could well sustain his reputation for gameness.

Let Us Jealously Guard Our Reputation.

New York dairymen are making a strenuous effort to rid the country of those troublesome products—filled-cheese and oleomargarine. A short time ago a meeting of the Utica (N. Y.) Dairy Board was called to take action concerning the manufacture of filled-cheese, which they blame as

No. 1, 2 or 3 grades, but let each grade be sold upon its own merits, openly and above board. And what about our fruit packers! They, too, need to exercise more than ordinary care in what they send abroad. An apple packer who would put little apples in the centre of the barrel had better leave apple packing to an honest man, as his business cannot last, and all that he does damages Canadian reputation in our important and growing foreign fruit trade.

Harvesting Field Roots.

BY WM. RENNIE FARM SUPERINTENDENT, O. A. C., GUELPH.

Potatoes.-The proper time to dig potatoes is after the skin is firm in the tubers. This season on the O. A. C. Farm we commenced digging the 5th of October and finished on the 9th. For the late varieties this is later than usual. The frost on the night of the 14th of September killed the vines of the late varieties, so that they were ripened two weeks earlier than last year. We dig our potatoes with the Dennis Digger, manufactured at London, Ont. It is a simple and cheap implement. The potatoes are put in pits and covered lightly every night with about two inches of straw and three of earth. They should remain in these pits for ten days or more, until the sweating process is past, when they can be stored away for the winter, either in a cellar or in permanent pits ; the latter is preferable for seed potatoes. In pitting potatoes and mangels, make long pits on the surface of the ground, so that no water will remain in the bottom. First cover with about three inches of straw and six inches of earth, and about the begin ning of December put on another three inches of straw and ten inches of earth, and about the end of December, in northern districts, cover with eight inches of horse manure. A three-inch drain-tile should be set ou each pit, to every ten feet of length, for ventilation. These require to be closed with straw about the last week in December.

Mangels and Sugar Beels.—Mangels and sugar beets should be harvested in the southern portion of Ontario from the 15th to the 25th of October, and in northern Ontario about one week earlier. While pulling, the roots should either be put in a cellar or covered every night, as they are very easily injured by frost. It improves them for keeping by pitting in the field for ten days. On the College Farm, we haul to the cellar as pulled. The roots keep all right, but the ventilation requires special attention, by keeping all windows open during fine weather until the end of December. In putting roots into a cellar, use a long shoot made of strips of wood with openings of say 1½ inches to screen out the earth.

Carrots.—Carrots may remain in the ground one week longer than mangels and sugar beets.—After pulling, they require the same treatment as mangels. We raise our carrots, sugar beets and turnips with a subsoil plow, thus saving the labor of pulling.

Turnips.—Turnips should be harvested about the last week in October for northern Ontario, and the first week in November in middle or southern Ontario. As six or eightdegrees of frost will not injure turnips after being pulled and topped, I would advise letting them lie on the ground about twenty-four hours, especially if the weather is dry, before hauling to the cellar or pit. In the event of rain, allow them to dry, if possible, before hauling

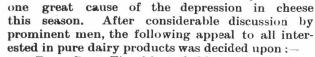
Minnesota's School of Agriculture.

While in attendance at the Minnesota State Fair, early in September, it was our good fortune to visit the School of Agriculture at St. Anthony Park, sit-uated between the cities of St. Paul and Minneapolis. This school, though affiliated with the State University, is situated some little distance from it, and is under separate management and equipped with a complete staff of professors and instructors. Last session there were some 350 students in attendance, and we were informed that the majority were from the farms of Minnesota. That the State authorities are in full sympathy with the work of the school is evidenced by the very handsome additions that are being made to the buildings and equipment. The Dairy building, where Prof. Haecker has done such good work for the dairy interests of bis State, as well as instructing students, is being more than doubled in size, and fitted with every convenience and facility for imparting knowledge to the many students who take the special dairy course, as well as the regular attendants. A large building is being erected for a blacksmith shop, in which every kind of farm blacksmithing will be taught. A new sheep barn, to accommodate over 100 head, in which various feeding experiments will be conducted, is being built; at one end of this a circular silo is built of upright 2-inch planks, bound with iron bands—just like a water tank. We shall be interested to know how this stands the frost. There being no air space, we would be inclined to the opinion that frost would penetrate the walls and maybe damage some of the contents. It was being filled with nicely-matured corn at the time of our visit. We also saw Prof. Shaw's celebrated acre and the sixteen sheep that fed thereon [see FARMER'S ADVOCATE, Sept. 2nd issue]. In connection with this school, there is a building for slaughtering animals, where the students are taught how to dress, cut up, pack, cure, etc., the various sorts of meats. The school having outgrown its original "home," an immense building is being constructed, which will contain dining-room to seat 400 people, kitchens, dormitories, etc.

The farm, which only includes some 140 acres of cultivated land, is managed as an Experiment Station, and is laid out in small plots, devoted to forestry, horticulture, grains, grass, fodders, roots, etc., etc.

The entire Institution covers an area of 250 acres. The building improvements being made this year are costing some \$65,000. A noteworthy feature not referred to above is the "Summer School for Women," lasting from April 30th to June 7th, in which the subjects taught are cooking, dairying, and sewing, also chemistry, entomology, horticul-ture and hygiene. We understand that this school has met with a most favorable reception. The general term for the school of agriculture students runs from October to April, most of the boys returning to their own farm homes for the summer season. The School of Agriculture course extends over three years, and the great bulk of the students become progressive farmers-a fact which we are pleased to record. A small number of the graduates continue the study of professional agriculture, taking the college course on that subject in the university. From an attendance of 47 in 1889 at the School of Agriculture the number grew to 204 in 1894-5, or including dairy school, women's school, etc., 362-a most gratifying sign of the times for Minnesota. During the coming school year a total attendance of 500 is expected, and Prof. Shaw, judging from recent progress and the general tend-ency through the State, felt that the time was not

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"DEAR SIR,—The object of this application is to solicit your subscription towards a common and permanent fund of \$50,000, to be used for the protection and sale of 'pure cheese and batter throughout the United States,' and no stones will be left unturned to enforce fair trading in these articles, while to the offenders will be meted the utmost rigor of law, and public condemnation through the press and all legitimate channels of publicity."

The appeal also contains an extensive preamble, showing the enormity of the annual loss because of these unclean things. The attack is to be a strong one. All boards of trade throughout the United States, and other organizations connected with the cheese business, are urged to take up the matter at once, and raisesubscriptions for the good of the cause. They say "it is necessary for their own welfare and protection that goods sent abroad should be just what they are sold for, otherwise there is danger of losing the foreign trade altogether."

Surely Canadians have a right to feel proud of their own condition, as compared with their neighbors' over the line, who have run their heads into such a snarl as they now feel themselves caught in. It is a grand thing to have been able to stand up boldly and honestly deny the untruthful charge made against us some time ago in the British press, but which the authors have since had the manliness to retract, explaining that the word "Canadian" was inserted through error.

There is a lesson for us just here, which grain dealers would do well to observe, viz., not to mix smutty wheat, screaned or "doctored," with either

in. In pulling and topping roots, each person should take two drills, leaving the tops between the drills he is pulling, and throwing the roots to one side between his and the next two rows, thus putting four drills into one row of roots.

Several of the Australian agricultural societies in the sheep districts recently waited upon the Minister of Agriculture, suggesting that the Government should introduce a short Bill making sheeplipping compulsory, so as to decrease the tick pest The Minister promised to consult with the Chief Inspector of Stock on the matter, to see what power there was under the Diseases in Stock Act to carry out the wishes of the deputation. If the Act contained no authority to make dipping compulsory, he would send a circular to the agricultural and pastoral societies in the colony, asking their views on the question of introducing a Bill. — Australasian. Isn't it a remarkable fact that men have to be forced before they will do even the things which are for their own benefit. Every sheep breeder who allows ticks to feed upon his sheep is just as surely losing money by so doing as if his neighbor's calf sucked his cow half dry every day, for which nothing was given in return.

While it is wise never to allow a critter, during the autumn, upon newly seeded land, there may be some excuse to pasture a few young calves, foals or lambs upon it early in the fall for a short time, but in no case should the animal remain there after the middle of October. When the fine top growth is eaten off closely, late in the fall, there is nothing left to protect the roots during the severe cold of winter. If this top growth is not eaten off it is not lost, but as the spring growth progresses it decays and is added to the fertility of the land, which is quite as substantial as money added to a bank account. ency through the State, felt that the time was not far distant when 1,000 students of agriculture might be looked for.

Prof. H. W. Bremster is Principal of the School of Agriculture. The Experiment Station has not a Director so-called, but in connection with the University Board is an Agricultural Committee, of which Hon. Wm. M. Liggett is chairman, being also chairman of the Experiment Station corps. The Vice-Chairman and Agriculturist is Prof. Willet M. Hays, who has inaugurated a great deal of valuable experimental work in crop rotation, field management, improvement of pasturage, forage crops, seed grain, etc., on this and the branch farms being started elsewhere in the State.

A great deal of building being yet in progress and much general work not having more than passed the inaugural stage doubtless accounts for the absence of the highly-finished appearance and the presence of rather more weeds than we expected, but then we have become accustomed to the sight of some of the *model* experimental farms of Canada, and perhaps have been a little spoiled in that particular.

Heavy Horses.

It cannot but be safe to bid fairly high on good draught mares at auction sales this autumn. Horse buyers say that in Canada and throughout the United States, where good draught blocks could be easily picked up a few years ago, there is now very little to be found but tail-ends and common stuff. Common horses could not find a market, and good animals have always brought some sort of fair price, and have in too many cases been disposed of. Besides this, so many have stopped breeding that a positive shortage is just upon us. In view of these facts, good mares should not be sold when it can be avoided, and when it is possible to pick up a young draught mare or gelding, or a likely-looking brood mare, the opportunity should not be allowed to slip by unimproved.

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STOCK.

Our Scottish Letter.

September is always an exceptionally busy month in respect of stock sales, and this year is no exception to the rule. Sheep and lamb sales are of course the principal events, but cattle and horse sales are not unknown. Recently the great ram sales have taken place, and we are on the eve of the Cheviot sales at Howick. The headquarters of the various breeds may be stated thus: Shropshires, Shrewsbury ; Lincolns, Lincoln ; English Leicesters, Driffield in Yorkshire; Border Leicesters, Kelso; Cheviots, Howick; Blackfaces, everywhere in Scotland. The chief sales are held at Lanark, Edinburgh, Perth, and Ayr, but there are also good sales at Glasgow, Oban, Fort William, and Greenock. Curiously enough, Inverness is not so much a Blackface as a Cheviot centre. One of the most remarkable chapters in the history of Scottish agriculture was the substitution of Cheviots for Blackfaces all over the North of Scotland in the early years of this century. Unfortunately, the change was accompanied by such social upheavals as have left their influence to this day, and to them some of the Gaelic settlements in Canada owe their origin. The timid and attractive Cheviot is so harmless an animal that one finds it hard to believe that it was in any way, direct or indirect, associated with the Sutherland clearances, but unfortunately the fact is so. The people were removed from their crofts and small holdings to make way for the large farmer with great flocks of Cheviots, and to this day there are more sheep of this breed in Suther-land than in any other county in Scotland. In reading of these clearances, as they were called, it is impossible not to sympathize with the suffer ing people; and no one who understands the intensity of feeling of which a Highlander is capable can fail to appreciate his deep-seated hatred of those who were responsible for the deeds of darkness. A Celt is capable of strong attach-ments, and equally strong animosities, and he does not soon forget an injury. Many of the problems associated with congested districts in the remote Highlands find their root in the wholly unneces sary violence which accompanied the great social revolution in the North. But this is a digression.

Ram sales follow on the lamb sales. The highest average prices this season have been made by crack flocks of Shropshires, Lincolns, and Border Leices-ters. The intensified foreign demand for the Shropshires from South America, where the farmers are purposing growing mutton now, has exerted an untold influence on the price of Shropshire rams, and the averages made at some of the sales have been almost incredible. Mr. Mansell's average for 45 rams, on 15th August, was £41 15s. 6d. each, and in most cases these extraordinary prices were paid by in most cases these extraordinary prices were paid by tenant farmers who have to make a living and a rent out of their farms. At the Lincoln sales the aver-age for the seven leading flocks was £32 14s. 6d., and for the best, Mr. Wright's, of Nocton Heath, the average for eleven rams was £46 17s. 4d. The numbers here are much smaller than in the case of the Shropshires, and the truth is, were it not for the Argentine demand for Lincoln rams for crossing purposes, not much would be heard of the breed. The Lincolns are reared for wool, the Shropshires for mutton, but the Border Leicesters are reared for both, and the averages for the crack flocks, having regard to numbers, compare more than favorably with those of the great English breeds. In ring 4 at the Kelso ram sales, Mr. James Swan, the most vivacious of Scottish auctioneers, sold most of the crack lots. Lord Polwarth's is the leading flock, and his average this year for 30 shearling rams was £49 13s. 4d., a figure which surpasses the best Shropshire and the best Lincoln records. One of these sheep was sold for £151 and another for £150; surely high enough prices in all conscience, and, we believe, only excelled once, when £155 was paid at beneve, only excelled once, when £155 was paid at a similar sale, two years ago, for a ram from the same flock. The next best returns were made for Mr. Matthew Templeton's rams. His average was £22 2s. 6d. for 16 sheep. After him comes Mr. John Twentyman, Hawkrigg House, Wigton, Cumber-land, from whose flock Mr. Templeton's was founded. His average was the very satisfactory founded. His average was the very satisfactory one, for 28 rams, of £18 155.8d. These gentlemen are not Polwarth men; that is to say, they do not believe that everything good in a sheep is to be found in the choice of Mertoun flock. The consequence is that breeders who find themselves becoming cornered by too much inbreeding are glad to coming cornered by too much inbreeding are glad to avail themselves of the strong blood of such outside flocks as that of Mr. Twentyman. Another ex-cellent flock deserving special mention is that of Mr. Thomas Clark, Oldham Stocks, Mains, whose average for 25 rams sold in another ring was £18 2s. The Border Leicester is the great Scottish crossing ram for breeding early lambs from Blackcrossing ram for breeding early lambs from Black face or Cheviot ewes ; and if the breeders would only pull themselves together and found a flockbook, they would have a strong claim to foreign regard, and would soon establish themselves as formidable opponents of these Down breeds. The Blackface is, in a sense which is altogether his own, blacklace is, in a sense which is altogether his own, the Scottish sheep. He occupies more territory and pays more rent than any other breed. Prices for them have not been quite so brisk this year—but yet they are brisk enough ; £93 for a ram two years

old, and £75, £72, £71 and £60 for single shearling rams are prices at which men can do far more rams are prices at which men can do har more that here than live. Some of the more notable averages have been: at Lanark, Woolford's, 7 rams, £26 8s. 7d.; Glenbuck, 20 rams, £21 0s. 3d.: and Cadzow, Boreland, for 20, £13 17s. 6d. At Edinburgh the Cadzow's, with 20, made \$15 6s. 3d.; and Overshiels, where works deal with 60 rams made £21 6d. Uadzow's, with 20, made \$10 08. 5d.; and Overshiels, a very noted flock, with 60 rams, made £21 6d; Woolford's, with 13 rams, made £12 3s. 5d. At Perth the best average was £18 2s., made by Glen-buck, for 32 rams. It is generally considered that rearing rams for the sale ring cannot be made profitabe under an average of £5 per head. If this be so, rather many of the breeders of Blackface be so, rather many of the breeders of Blackface sheep this year will have cause to regret their so limited use of the castrating knife.

Aberdeen-Angus sales have recently taken place at Kippendavie, Ballindallock, and Pitpointie. The averages have not been within a considerable distance of those realized at the sales two years ago but, on the whole, they were very fair, considering the quality of the stock. At Ballindalloch only one the quality of the stock. At Ballindalloch only one animal entered the three figures, and at the other two sales none were so favored. The averages were: Kippendavie, 29 of all ages, £20 8s.; Ballin-dalloch, 41 of all ages, £35 5s. 9d.; Pitpointie, 63 of all ages, £20 3s. 10d. The principal Shorthorn sales will not take place until October, when there will be sales of first-class stock from such noted herds as Dunglass Collynia and Shothin Dunglass, Collynie, and Shethin.

Clydesdale matters begin to show some signs of revival, and Mr. Robert Graham, of Graham Bros., Claremont, has taken away a small but really first class shipment of good horses. Next week we will have a great sale at Polmont, when a selection from the stude of Lord Polwarth, and Mr. David Mitchell, of Millfield, will be put before the public. How prices will go then will be a good index of the state of feeling in Clydesdale circles. Lord London-derry holds a large sale next week.

SCOTLAND YET.

British Columbia Provincial Exposition.

The Maritime Province of British Columbia. with its healthful live stock climate, is pushing well forward in all lines of fine stock. The Provincial Exhibition just passed at Victoria surpassed important shows in much older Provinces.

Horses of many pure-bred classes were well brought out. The following breeds had represent-atives, some of which had well-contested sections:--Clydesdales, Shires, Carriage, Thoroughbred, Stan-dard-bred, Roadster and Cleveland-bay.

The cattle exhibit surpassed anything of a like nature previously seen in the Province. Shorthorns, ferseys and grades were the strongest classes, while Holsteins were fair, and Ayrshires present, but few in numbers.

The swine display was not large, but some good Berkshires and Suffolks were shown. J. T. Wilkinson, Chilliwack, it will be remembered, took a shipment of good ones from Ontario last year, from which the most successful Berkshire herd at the Victoria show was drafted. The exhibition of fat pigs was exceptionally good.

pigs was exceptionally good. In sheep, Southdowns were most numerous, among which were several Ontario prize winners, imported into British Columbia by Mr. Wilkinson. Lincolns, Oxfords and Shropshires were out in good numbers, and were of nice, uniform quality.

Potatoes for Stock.

The Western Fair.

HORSES.

The exhibition of horses could not be called fine. In fact, in many of the sections every good animal and some unworthy ones received prizes.

CLYDESDALES (imported).

Judge-John Miller, Jr, Brougham. The imported Clydesdale class was not strong in any section, and, on the whole, the quality was not of a high order. In aged stallions just three came out to compete. A strong, brown, well-fitted horse, Craigievar, shown by P. D. McCallum, Forest, was given the first prize. The second fell to Jas. Hengiven the first prize. The second fell to Jas. Hen-derson's (Wellburn) Reformer, a somewhat thinner horse, with grand limbs. Had he carried more flesh his place in the front would have been assured. R. Shaw-Wood's Shamrock was the third horse. The only three-year-old stallion in Toronto was alone here—Grand National by Tanna Hill, shown by Samuel McArthur, Oro Station. He won the diploma for best stallion any age. A solitary two-year-old left the judge an easy task. John Oliver's (Duncrief) Wigton by Wigton Lad has many of the good qualities of his sire. In the three-year-old filly section, J. W. Robinson, St. Mary's, was alone with a strong, good-limbed mare by his Bay Wallace. She was a good mare last year and has gone on well since that time. Twoyear-olds were two in number: S. J. Prouse, of Ingersoll, and J. W. Robinson were the exhibitors. Although they are both well-developed fillies, Mr. Prouse's first prize (also sweepstakes) winner had a bit more quality than the other exhibit. Brood mares were three strong. A. B. Scott, Vanneck, showed Kate II. of Congieth, on which he won first prize. She is a strong mare of much quality. S. J. Prouse had the other exhibits—a valuable pair of brood mares. The foals were an ordinary lot. The prize-winners had to be chosen from among the very young ones. The first winner, out of one of Prouse's mares, was particularly sweet. Geo. Duffield (Granton) won second on a nice but thin get of Rakerfield. The third went to S. O. McLurg, Ivan. Just one team came out in this class, shown by W. Duffield, Granton. They are quite a nice pair, but more size would improve them.

CANADIAN DRAUGHT.

Judge-D. McGreggor, Brucefield. While this Judge-D. Arctreggor, Brucenela. While this class should improve from year to year, we cannot truthfully say that such is the case. Six stallions four years and over were the first section out. The best four horses bore consid-erable quality and fair size. The first winner was not hard to find in Blooming Heather by MaNailaro. Youry sweat house shown by lame was not hard to find in Biooming Heather by McNeilage, a very sweet horse shown by James A. Boag, Queensville. He was placed fourth in Toronto, in a rarely good section, and took the sweepstakes here without any trouble. Jas. Alsop, Glasgow, had the second prize horse, which resembled his more successful competitor a ood deal, but lacked somewhat the same sweet inish of body and limb. The third went to J. A. Mason & Sons, Norwich, for a well-finished, blocky animal. The sections for three, two and one-yearolds just had one for each; but there was not an inferior one among them, W. Wambold's Dandy Boy, the Toronto winner, being the three-year-old, while the other two belonged to Geo. Taylor, Kip-pen. The three and two-year old filly sections had each a nice sort of mare, shown by Jas. A. Starr, Pine Orchard. These two full sisters by Ace of Pine Orchard. These two full sisters by Ace of Picks were prize winners at Toronto the previous week. Jessie, the older, carried off the mare sweepstakes here. Three yearlings ranging from good to fair contested. The prize list shows how the awards were given. Brood mares were few, there being just two entries present. W. M. Fauld, of Caradoc had a particularly nice sort of mare. of Caradoc, had a particularly nice sort of mare, with plenty of size. The foals were a fair lot of with pienty of size. The foars were a fair fot of four. Three quite good teams came out to be judged. J. W. Robinson had his three and four-year-old daughters of Bay Wallace—a hard pair to beat. They were placed ahead of Hyder & Parkins' team of useful farm horses. James Henderson's nain were good and sound but they lacked fitting pair were good and sound, but they lacked fitting.

Potatoes can hardly be expected to rise abo comparatively low figure this winter, because of the very good crop in this and other countries. This will lead to their use as stock food upon many farms where they are grown. While they answer a good purpose when fed to cattleand even horses, more profit is derived from their use as hog feed. In this connection it is a fact worth knowing that they should in all cases be boiled, which process renders their starch more easily digested, which would otherwise be largely lost by escaping assimilation in the animal economy. Before boiling it will save fuel and time to have them pulped. It is also well to add a quantity of peas or barley to the mass, which will not be lost and will add a very desirable flavor. not be lost and will add a very desirable flavor. And if one has a supply of pumpkins, a few cut up among the potatoes before poiling will still improve the flavor and quality of the food. As they cook quickly, they need not be pulped, but simply cut in abunks chunks.

Keep Up the Quality.

A thoughtful walk through the sheep exhibit at A thought in wark through the sneep exhibit at any of the larger stock fairs cannot fail to show to many a sheep breeder that there is something wrong with his flock management. The ideal sheep can only be obtained by constant improve-ment. By the use of a good thoroughbred name or ment. By the use of a good thoroughbred ram on carefully selected ewes, a gradual improvement must be made, while carelessness in these matters must result in a gradual deterioration.

When making sales, whether for breeding or block purposes, the best ewes should never leave the farm. It is better to have a less number of sheep of a quality that, with good feed and care, will return a fair profit, than a large number of scrubby nondescripts, which never yield a paying dividend.

Did it ever occur to our dairymen readers that it takes about the price of 175 pounds of butter to keep

AGRICULTURAL OR GENERAL PURPOSE.

AGRICULTURAL OR GENERAL PURPOSE. Judge-C. A. Paul, Coldstream. This class was made up of a motley crowd, ranging in build from draught to carriage. There were a few nice things among the young stock, but very few that would sell for a decent price. The teams, five in number, were on the whole a fair lot. The judge soon settled the first on a well-fitted matched pair of blocky bays, shown by John D. Campbell. Heather blocky bays, shown by John D. Campbell, Heather blocky bays, snown by John D. Campbell, Heather There seemed to be about three teams upon either of which the second might have safely been placed. The judge settled upon a thinnish pair of useful horses, shown by George Dickie, Hyde Park, leaving at least two exhibitors dissatisfied.

THOROUGHBREDS.

Judge-Mr. Archie Wilson, Paris. This class seems to come out about the same each year. There is always a good show of aged stallions, and the entries in the younger sections are usually the entries in the younger sections are usually sent in by about two or three breeders. The aged stallions were five strong. They were a fine, breedy lot, but too many were too small to make them of service in getting anything but racing stock, for which the demand is very limited in this country. The first prize horse, which also won the sweepstakes, was found in Fitzgerald & Henry's Temple, a beautiful black of medium size, and quality very hard to surpass. Llewellyn Mere-dith's horse came next in order. He is a sharp, well-

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put-up bay, with a deal of substance, and breedy appearance. J. B. Martin's Ranalagh, a typical saddle horse, was placed third. The remaining entries were a triffe over-fine. The remainder of the prizes were about equally divided between Adam Beck, London, and W. A. Sage, Nilestown. The exhibits were not numerous, but good. Mr. Beck won the female sweepstakes award.

CARRIAGE HORSES.

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Judge J. I. Hedley, St. Mary's. During these times of what is termed depression in the horse trade, there are some types which bring even fancy prices, one of which is the carriage horse, when of prices, one of which is the carriage horse, when of the proper type—which constitutes size, quality, soundness, and high, snappy action. All except the last-named quality were exemplified in nearly every section present; but high action was not pro-nounced in many individuals. In aged stallions just two were out. Last year's winner, David Carroll's Improved Mambrino Hatcher, carried off the first and sweepstakes awards. He is a strong, trotting-bred horse with a deal of character. His opponent was a strong, useful sort of horse, shown by Neil & Elliot, Lucan. The younger stallion sec-tions had each one or more very good colts, which is more than can be said of last year's corresponding sections. Mare sections, too, were well-contested Burt Kennedy, of Ilderton, showed as fine a mature mare as we have seen for some time. She is of beautiful conformation, and had great action. Other good ones were shown by T. Hardy Shore, Glanworth; H. G. Boag, Queensville; J. G. Ray mond, Strathroy; and S. G. Brown, Beachville. The large carriage pairs—16 hands and over—were just two in number, but they were of the fashionjust two in number, but they were of the fashion-able sort,—A. Beck, London, and Theo. Kalfleish, Tavistock, being the exhibitors, winning in the mentioned order. Pairs between 15½ and under 16 hands were out three strong. The best pair, a span of bays owned by John Holderness, were quite of the Hackney type—neat, showy, and able to dis-play great action. This pair (Cherry Ripe and Wild Foam) were winners in Toronto. The second prize went to a handsome pair of well-mated blacks, shown by J. A. Hill, Strathroy. The remaining team, shown by Wesley Kent, Youngs-ville, were well-matched chestnuts. In single carriage horses, 15½ hands and over, four of various vine, were wen-matched chestnuts. In single carriage horses, 15½ hands and over, four of various styles came out. The two best were exceedingly cobby in conformation and action. So near were they alike in quality it took Mr. D. Charlton, who judged the harnessed sections, a long time to decide between them. The first, however, was ultimately placed upon Mr. L. Meredith's exhibit, which, perhaps, had a bit more substance than Mr. Beck's mare. The third award went to a rangy black shown by A. C. Kerr, London.

ROADSTERS

Judge-Dr. Blackwell, Glencoe. This class is always well-filled, and there are always a number of good animals shown—and generally quite a lot of "weeds." It seems difficult to get well-bred roadster horses large enough, the effect of which was shown in several of the sections. The stallions, four years and upwards, were quite a nice string of seven. The London horse, Five Points, exhibited by H. Simon, handled himself in quite a taking manner. He is a nice bay, quite fine, and still has fair size. He was placed first in his section, and afterwards won the sweepstakes award. The second prize horse, shown by G. W. Lang, St. Thomas, is a sweet, square-going black. On ac-count of his being a trifle undersized, it is just a question whether the third prize horse, Bon Ton, shown by R. Hueston, London, should not have been placed ahead of him. Bon Ton is a goldenchestnut of Kentucky breeding. He stands 164 hands high, and is well-proportioned. His sire, Tontine, is by the noted Belmont, the getter of a Tontine, is by the noted Belmont, the getter of a good many horses in the 2.30 list. A. O'Neil, Birr, showed the only three-year-old in this class. He is a good colt, however, that would have appeared well in company. Two-year-olds were three strong, of uneven size. A. McKillop & Son had a fine rangy Standard bred bay colt, well into 16 hands now. Heshows great speed tendencies and is well Heshows great speed tendencies, and is well now. put up. Unless he matures pretty young, he can easily go into the carriage class in coming years. His position in first place was not long questioned The second prize colt, shown by Alvin Loughead Forest, needs more size to make him valuable. He is, however, a very sweet, well-finished fellow. He was placed between two much more rangy than himself. The third winner, a thin colt, was shown by Geo. Neely, Dorchester Station. In the yearling section, A. B. Cowieson won easily with his Toronto winner. He is a very fine, breedy colt. His only opponent was a very nice colt shown by Geo. Neely, Dorchester Station. Foals were out three strong. A. B. Cowieson's daughter of the Thoroughbred Lee Christie need not be afraid to go into any company, as she is a little model. Next to her came a pretty sorrel, the get of Strathbridge, shown by Neil & Elliot, Lucan. The third foal, by J. I. Case, is a rangy brown, shown by Donald Stewart, Ivan. In brood mares the dams of the three foals won in the same order. The one, two and three-year-old gelding or filly sections were fairly well contested, and among them were a number of good animals. The best female in the class was found in M. J. Campbell's two-year-old entry. She is a particularly sweet filly, with great promise of speed.

to bring out their stock. The stallion entries were confined to A. G. Bowker's (of Woodstock) two horses, the Shah and Cockie's Nelson. The former, a fine black, the third prize winner in Toronto, was placed first here. The mare prizes, first and second, went to a couple of nice mares from Toronto, shown by John Holland.

COACH HORSES.

This class, of which there was only one section This class, of which there was only one section provided for—that of stallion any age—had some fine horses of very desirable type. The first prize was won by a large upstanding German Coach, ex-hibited by A. B. Holbert, Woodstock. This breed possesses many of the desirable qualifications called for in the Carriage and Coach market. While they are large enough, they possess a lot of breedy quality, and their action is much like that of the Hackney. A. & G. Rice, Currie's Crossing, and J. B. Johnston Springford, each showed a good horse R. Johnston, Springford, each showed a good horse in this section, and won in the order named. Messrs. Rice's Adam, a fine German Coach, won first in several large shows this autumn.

CATTLE

were not as strong, on the whole, as we have seen them other years, although the quality was good in most of the classes.

SHORTHORNS.

In this class the principal exhibitors were:-Messrs. Smith, Hay; Nicholson, Sylvan; Fair-bairn, Thedford; Gaunt, St. Helens; Douglas, Strathroy; Russell, Exeter; Dickie, Hyde Park; and Thompson, St. Mary's. Thos. Russell won the herd prize, with the year-ling bull, Young Sultan, out of his famous dairy cow, Matilda 8th, at its head; he also won first in ared cows and sweenstakes with Bracelet 7th

aged cows, and sweepstakes with Bracelet 7th. First in aged bulls went to E. Gaunt & Sons for Earl of Moray, a capital pattern, short-legged, and with a wealth of flesh; just the kind to get steers fit for the English (or any other) market. Many good judges expected this bull would get the coveted sweepstakes, but the judge thought differcovered sweepstakes, but the judge thought differ-ently, and it went to Messrs. Smith's two-year-old, by Blake, out of a cow of the famous Village Blossom family, winner of second in the class at Toronto, a nice smooth bull, that, if he keeps on right, should be heard from again. Messrs. Nicholson here came in first with four calves by the Nonpareil bull, Norseman, taking in all six prizes with eight head. Geo. Dickie & Son's first prize yearling bull is also worthy of notice ; he is of a useful sort, and was shown in fine condition.

HEREFORDS.

The F. W. Stone Estate had a walkover; they The F. W. Stone Estate had a walkover; they showed fifteen head, which were brought out in capital shape for breeding animals. Their aged cow, Cherry 25th, is worthy of notice in any com-pany; she traces back on both sides to the famous Lord Wilton blood, and the first prize yearling heifer out of her shows her value as a breeding cow, but the side of the formelos to our mind, is the two but the pick of the females, to our mind, is the twoyear-old Sweetheart 28th, of the Lord Berwick strain. This is a grand topped heifer, and, if fairly done by, should be well in front another year.

GALLOWAYS.

Messrs. A. M. & R. Shaw showed the herd they had in Toronto—a nice level lot, all home-bred, except the stock bull. There were no other exhibitors.

POLLED ANGUS

females going to the yearling heifer that was second in Toronto. As these herds have been described already, we need not notice them any further.

JERSEYS.

Here Messrs. J. H. Smith & Son were again to the front with the same lot they had in Toronto, and were lucky enough to win both herds and both sweepstakes. Their cattle have already been de-scribed, so we need not repeat. Of the other exhibitors, Messrs. Humpidge & Laidlaw, who showed fourteen head from their extensive herd, were very successful, taking twelve prizes. Their two-year-old bull, Prince Frank, bred by Miller & Sibley, is a good specimen of the breed, and should hold his own anywhere; he is a lengthy fellow, with a good skin, and carries a beautiful head and horns, while his produce among the calves show his value as a stock getter; first and second on bulls, and first on heifers, going to calves got by him. In two-year-old heifers, first and second also went to this herd for a beautiful pair sired by Canada's John Bull, although we rather fancied a heifer that was not placed better than the second prize winner. Wm. Bacon, of Orillia, came in third here with Kaiser Fritz, and also won first and second on his yearling bulls, scoring three prizes with four head--a good record. Another first and a third went to Jno. O'Brien, of London West, who showed ten head, O'Brien, of London West, who showed ten head, while R. Edmunds, of the same place, brought out fourteen head of useful dairy cattle not fitted at all, and won third on his aged cow; his bull, Col. Burnaby of St. Lambert, being ruled out, as 'Mr. Edmunds unfortunately had not his registered certificate with him, The other exhibitors were R. B. Smith and C. Trebilcock, who showed three and four head resectively. four head respectively.

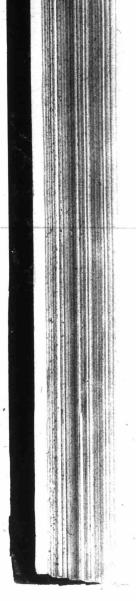
GUERNSEYS

had a class to themselves for the first time this year. The herd prize went to J. James, who showed five head of very nice cattle, and won first on his two-year-old bull, bred at the O. A. C. and first on aged cow, three-year and one-year-old heifers; the aged cow, Lady Suke 2nd, also taking the sweepstakes; this cow is of a capital sort, and should breed some fine dairy stock. First in the aged bull class and sweepstakes went to I. Holland for May's Roseberry, and second on his two-year-old bull; the rest of the prizes going to W. H. & C. H. McNish, who showed eleven head, the best of their herd having gone to Montreal.

SHEEP.

London show formerly was the sheep breeders' paradise. He not only here met the strongest competition (consequently his wins counted for something), but all over the Province it was recog-nized as the show of all shows at which sales could be made; purchasers generally holding off until that time, knowing that a better choice—that is, a larger number of good sheep from which to select larger number of good sheep from which to select— could be found at London than elsewhere, and that the breeders, having tried their strength, were pre-pared to do business. Oft in the early eighties have exhibitors returned home without an unsold sheep that was for sale. This year the contrast is so great that a few thoughts may interest our readers as to some of the reasons for the falling away of entries, and purchasers going elsewhere. After Toronto, the best flocks—that is, the suc-

cessful winners there—wend their way east to Montreal and Ottawa. Why is this? Are the Frenchmen recognizing the value of good stock better than our Ontario farmers? We trow not good stock But for some reason our Fair has lost grace amongst the stockmen; they complain of discourteous treatment, of neglect of their wishes and interests; that sheep, swine and cattle continue to be mixed up in an incongruous jumble; for instance: the up in an incongruous jumble; for instance: the best flock of Lincolns this year could only be found amongst the cattle. How would a buyer know where to look for them, when we only stumbled upon them by accident? Then, sheep and swine are indiscriminately mixed. A gay young Berk. may be casting eyes at a coy Shropshire, or a bold Cots-wold maiden flirting desperately with a shy young Yorkshireman. We say, without fear of contradic-Yorkshireman. We say, without fear of contradic-tion, such a muddling and mixing of cattle, sheep and swine can be found on no other show ground on this Continent. It is certainly unique in that respect. Cutting down the prize list, of course, has had an influence, but we do not ascribe to that the fall-ing away as much as others do. Still, it has had an effect. If the foregoing points have been well taken, then to no one reason can we ascribe the loss of prestige. We are not going to assert as a fact that the conclusions arrived at are correct, but from complaints made, we assume that the follow-ing have a bearing upon the matter :--1. Mixing up indiscriminately, cattle, sheep and swine. 2. Re-ducing the prize list. 3. And entering into competition with Montreal. The latter, on the surface, may not appear to have any weight, and that the Montreal show would no more affect the attendance at London than it would if held in the moon. That is true as far as the local crowd is concerned, but when you divide up the stock exhibit you divide up that interest, and the buyer will go where there are the best. This leads to the thought: Cannot a circuit be arranged, whereby a show could be held in London without clashing with the others? It would be necessary to change the date, coming in To us, the ahead of Toronto or following Ottawa. To us, the latter would be preferable, as we usually have good weather during the early part of October.



HACKNEYS.

There is very little to report in Hackneys, as the prize list offered very little inducement to breeders

were represented by fourteen head; Walter Hall, Washington, showing eleven head, and taking both sweepstakes and the herd prize. His aged bull, Lucretius (bred by Hay & Patton), is an even, well-fleshed bull, and a good handler, while his first prize two-year-old heifer is a capital good sort, by Dr. Craik's well-known bull, Emlyn. This heifer took the sweepstakes for the best female. T. Maxwell, Sarnia, showed three head, and won first on bull calf, and second on aged cow and on heifer calf.

DAIRY BREEDS. AYRSHIRES.

In this class Messrs. J. McCormack and Kains Bros. showed the herds they had in Toronto, and won most of the prize money; the herd prize and both sweepstakes on male and female going to the Rockton herd, Sir Laughlin taking the first in his NOCKION NEED, SIT LAUGHIN TAKING the first in his class and sweepstakes; while Messrs. Kains, who showed fourteen head of very useful cattle, headed by the Traveller bull, Castle Douglas, were awarded three first and three second prizes. Their yearling bull, Needpath Hero, and their first prize two year-old heifer, being specially worthy of notice. Nichol Bros., of Plattsville, were out with Royal Chief), although a little lacking in size. M. Ballantyne was again to the front this year with Balantyne was again to the front only year with his calves, winning first on a group of four, as well as first on bull calves, and first and second on heifers. The bull calves, and first and second on heifers. The bull calf is a very promising speci-men, showing plenty of Ayrshire character, and the heifers are a nice pair. Mr. Ballantyne showed eight head and won six prizes: the other exhibit eight head, and won six prizes; the other exhibitors being Messrs. J. James and I. Holland, and Col. Peters.

HOLSTEINS.

In this class Messrs. Rice and Hallman divided the money, the first named taking the herd prize, and the latter both sweepstakes on male and female and the group of calves, the sweepstakes on Остовев 15. 1895

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THE FARMER'S ADVOCATE.

THE FARMER'S ADVOCATE & HOME MAGAZINE

THE LEADING AGRICULTURAL JOURNAL IN THE DOMINION.

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was third at Toronto. Hanmer also won seconds in all the ram classes; first aged, and first and second shearling ewes; second ewe lambs; and all the flock prizes. J. Cooper & Son showed seven teen head. Five shearling rams bred by J. S. Minton, and lately imported by Mr. Cooper, were a serviceable lot; also a two-shear ram (second in Toronto, commended here) shows lots of quality, and ought to make his mark in the flock. W. Wright showed seventeen head, winning first on fat ewe first on six shipping sheep; second on two fat ewes; second on two shearling wethers; fourth on ram lamb. Four shearlings are especially worthy of mention-big, strong, wealthy breeding ewes-and as Mr. Wright purchased the first-prize aged ram he ought to nick well with the flock, as he was a ram of great quality, on very short legs. W. H. Beattie showed sixteen head. He won second with aged ewes; third on ram lamb; first on fat wethers. His ewes were especially nice, showing lots of quality, combined with grand backs. Richard Gibson showed two aged rams and some lambs, winning first and third on aged sheep. The first was a wonderfully thick sheep on short legs, show ing lots of quality. He was the best aged ram brought out this year, and could have won all along the line. Also first with a ram lamb very evenly made, and teeming with quality. If he goes on well he will be a dangerous customer next year. Also fourth on ewe lambs.

COTSWOLDS.

Rawlings, Weeks, and Jackson were the princi-pal competitors. When the "tricks" were counted at the end of the game, Rawlings was the winner— leaving Jackson first on aged ram, and Weeks third on shearlings and second on ewes. It was not as good an exhibit as usual.

LINCOLNS

made a very creditable showing. Gibson & Walker showed three head, the plums of the flock having gone to Montreal. However, he captured second on aged ram; first on shearling rams; first on ram lamb. The aged ram was sent to London to try conclusions again with Mr. Oliver, but the judges again decided in favor of the Toronto sheep. They are of a different type—the Oliver ram being fresher on his legs, and has a better leg and thigh, but is a little short. T. E Robson showed eighteen head, winning second and third on shearling rams; third and fourth on ram lambs; third on lambs, second on shearling; and fourth on ewe lambs. W. Oliver, who, with twenty-three head, including his Toronto winners, was on his way to Springfield (Ills.) and St. Louis, won all the prizes not previously mentioned. They were in good trim, and Ontario's credit will not suffer, no matter whether they capture all the owner expects or not.

LEICESTERS.

Never have the Leicesters come so strong to the front as this season. With John Kelly and Whitlaw away, still the breed was better represented than for years. Jas. S. Smith & Son, Maple Lodge, won every first except for shearling rams and ram lambs, showing twelve head. A great pair of ewes were the aged ones, and equally good the shearlings. No four better ewes of any breed have been shown this year from one flock, and Messrs. Smith are to be very highly complimented upon their success in breeding and fitting such creditable specimens. E. Gaunt & Sons (15 head) showed a capital pair of ewes, winning second ; they are mother and daughter, winning first at Toronto two years ago; again last year. They have this year been better employed, as they each raised lambs, consequently are not in the bloom of barren lambs, consequently are not in the bloom of barren ewes. Shearling rams, first, second and fourth. These rams each won the recognition they were entitled to, cards being attached to their pens, and a capital show they made, having size, substance and quality. The winning lamb was indeed a gem, and well-deserved his position. Messrs. Gaunt are breading on true principles, and we avec to see breeding on true principles, and we expect to see this flock take a very high position.

POLAND-CHINAS.

409

Only two exhibitors came out here-Messrs. W. & H. Jones, who showed eight head and carried off four firsts, three seconds, and a third, as well as the herd prize and that for sow and her produce, and nerg prize and that for sow and her produce, and F. Row, who won two firsts, two seconds and a third, with five head. But what these herds lacked in quantity they made up in quality—the animals shown being in grand fit, and particularly true to type.^d Messrs. Jones, we may add, also showed in Montreal, where a large part of their herd went.

CHESTER WHITES.

In this class the herd prize went to D. DeCourcey, who showed sixteen head of very useful pigs, all his own breeding except the aged boar, which was bred by N. G. Alexander, Delavan, Ills. R. H. Harding also showed some twelve head from his well-known herd, mostly sired by the Columbian sweepstakes winner, Washington; while J. H. Chalk, of Calton, Ont.—a new exhibitor—was fortunate enough to win two prizes, one for his aged boar and one for boar under one year.

YORKSHIRES.

Here most of the prize money went to H. J. Davis, of Woodstock, who showed fourteen head and won both the herd prize and that for sow and her produce; Jos. Featherston, M. P., winning three prizes with three head, most of his herd having gone to Montreal; while Messrs. John Ackland and Wm. Goodger won two prizes each, the first getting two seconds on a pair of young boars of his own breeding—third in the class for boars under one year going to Wm. Goodger, who also won first place in aged sows, on a fine, deep, lengthy sow, imp. in dam from the well-known herd of Geo. Charnock. In the class for sows under one year, Richard Gibson took an easy first on a very handsome sow, bred from an imported Spencer sow. This sow looks like making a really good one, showing plenty of quality, together with the length and depth that the points of the breed call for. boars of his own breeding-third in the class for call for.

TAMWORTHS

were out in full force and certainly attracted a full share of attention, the prizes being about equally divided between Messrs. W. H. Elliott, F. Row, and J. C. Nicholls,—the last named gentle-man, who showed eighteen head, bred principally from Messrs. J. & L. Grant's importation, winning the prize for sow and her produce, while the herd prize went to W. H. Elliott, who showed thirteen head, headed by a boar weighing 917 pounds. This pig was only in medium flesh, and could easily be made to weigh 1.100 nounds. This gentleman were out in full force and certainly attracted a made to weigh 1,100 pounds. This gentleman showed some youngsters that struck us as being very promising. F. Row, who sold a number of his pigs at Toronto, won four prizes with six head. Altogether, perhaps the Tamworths were as even a lot as we saw; and certainly the breed seems to be pushing its way to the front.

DUROC-JERSEYS.

In this class Messrs. Tape Bros. made a clean sweep, and a wonderfully nice lot of pigs they showed.

SUFFOLKS.

Messrs. Frank & Sons and Jos. Featherstone divided the money evenly, there being no other competitors.

ESSEX.

The only prizes in this class were for boar and two sows, and here Jos. Featherstone won first, sec-ond and third with nine pigs, all of one litter, the first three being well worthy of mention. They struck us as being excellent specimens of the breed.

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SOUTHDOWNS.

With Jackson at Montreal, Douglass captured nearly all the prizes,—the other exhibitors being Telfer, Baker, and Bridges. Douglass' aged ewes were especially good—also ram. This has been a good season for Southdowns. Instead of seeing a few sensational animals, we find a general uniformity of very true-made, typical sheep, showing that the breeders have agreed upon the points to be sought after and those to be bred out, and are succeeding in breeding to a type perhaps more successfully than any other sort.

Of the Toronto exhibitors. Hanmer, Cooper, and Beattie came west—Miller, Campbell, Davies, etc., going to Montreal. Cooper did not do so well here as at Toronto, nearly all his winners being "pegged" back, while Hanmer worked up several notches, being first and second with shearlings, beating Cooper's imp. Minton ewes, with which he

OXFORDS

require but little comment, as Smith Evans was the only one who showed fitted sheep. He had 13 head and won right through in classes and in flocks. We must particularly mention a big, good old ram, bred by Adams, and a good shearling lately im-ported. This flock deserves especial notice for being the only one in the West this year to maintain the reputation of these popular sheep. Mr. James Talton showed twenty head of field sheep, amongst them quite a promising Brassey ram lamb.

DORSETS.

R. H. Harding won pretty much everything in sight.

SWINE.

The swine classes were, perhaps, as well filled as any, and while most of the pigs shown were not highly fitted, they were in good breeding order.

BERKSHIRES.

This class was well filled, and some capital speci-mens were brought out; H. J. Davis taking all the first prizes except the herd prize and that for sow and her produce, both of which went to T. A. Cox, and her produce, both of which went to T. A. Cox, of Brantford, who showed thirteen head selected from his herd of sixty, and mostly sired by a son of the famous Enterprise, out of a Royal winner, —a nice, smooth lot, showing evidence of careful breed-The other exhibitors were John Ackland, J Shipley, Geo. Hill, and D. A. Graham, who showed fifteen head of a very useful type, all bred from

DAIRY EXHIBIT.

The display of cheese and butter at the Western Fair was equal to that of other years in outside appearance; but, like the Toronto display, the quality was, on the whole, not as good, both the cheese and butter lacking the one essential quality-a perfect flavor. There appeared to be a wider variation in this regard between the butter exhib-its of this year and last year than between the cheese exhibits of the same periods. It was a noticeable fact this year that very much of the creamery butter, which is usually of a good quality, was weak in texture and grain, and very much lacking in flavor. It is claimed that the extremely hot weather a few days before the Fair prevented the making of fine butter. There was a larger number of cheese on exhibi-The display of cheese and butter at the Western

There was a larger number of cheese on exhibition than last year :- 270 boxes were shown. The extreme heat during the Fair caused the cheese to show a weaker body than they would had the weather been cooler. There was considerable im-provement over last year's exhibit in point of finish and neatness, though some exhibitors could im-prove the appearance of their exhibits considerably in this regard.

The cheese were judged by A. F. McLaren, Stratford, and were scored the same as last year, in accordance with the following arrangement: Flavor, 45; texture, 30; color, 15; and finish, 10. The highest score made by any exhibit of cheese was 96 points, and the lowest, 70; the average being about 90.

W. P. Hibbard, Esq., Stratford, was judge on butter, which was judged by points, in accordance with the following score-card: Flavor, 45; grain, with the following score-card: Flavor, 45; grain, 25; color, 15; salting, 10; packing, 5. The highest score made by any exhibit of creamery butter was $97\frac{1}{2}$, and the lowest, $84\frac{1}{2}$; the average being 92.36. The highest score made by any exhibit of dairy butter was 96, and the lowest, 88; the average being a shade higher than the creamery; or, 92.38.

THE FARMER'S ADVOCATE.

Mr. J. W. Wheaton, Secretary Western Dairy-men's Association, looked after the scoring in both cheese and butter, and mailed to each exhibitor a score-card containing the number of points made

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by his or her exhibit. John S. Pearce & Co., London, made an elabo-rate display of their Alexandra separators, Babcock testers, butter packages, butter-workers, and fur-nisbings for making cheese and butter.

E. Leonard & Sons made a fine display of their engines and boilers for cheese and butter-factories. Whitney Bros., Woodstock, showed their crystal wnitney bros., woodstock, showed their crystal butter package; Wortman & Ward, London, their celebrated Daisy churns; and the Windsor Salt Works had an elaborate display of their fine dairy and table salts.

Montreal Exposition.

The big Fair of the East is again a thing of the past, and has proved a more thorough success than even the most sanguine predicted. The weather was most favorable throughout, the attendance was large, and the live stock exhibit was most excellent in the majority of the divisions and classes, and conceded by all to be a vast improvement, both in numbers and quality, on any previous year. A large per cent. of the best stock exhibited at Toronto was present, while in some divisions fresh stock from the Eastern Province captured the prizes from the Toronto winners; more especially was this noticeable in the Ayrshire class, which was undoubtedly one of the largest and finest displays of this now famous breed ever seen in America, there being something over two hundred and seventy head on the ground, representing some of Scotland's choicest breeding and Canada's best herds. The Hereford winners, both at Toronto and Montreal, and also some of the choicest Hackneys brought forward this year, are owned in the Eastern Provforward this year, are owned in the Eastern Prov-ince, but to Western Ontario must be conceded first place in the rearing and production of a large per cent. of the highest class stock on the continent. It would be well to mention just here that a most laudable feature of this Fair was the grand parade of prize-winning horses and cattle on the afternoon of each day.

HORSES.

The light horse divisions were certainly a creditable exhibit and were well represented in numbers, while the heavy classes contained the Toronto prize winners and many other grand individuals.

CLYDESDALES.

Messrs. Graham Bros., of Claremont, and J. I Davidson, Balsam, were forward with their Toronto winners, and secured a large share of the prizes; where s, and secured a large snare of the prizes; however, in the four-year old stallion class the first prize was placed on a stallion of very fine mould and very active, owned by Robert Ness, of Howick; J. I. Davidson winning second, and Graham Bros. third. All most excellent horses. Some splendid individuels were also exhibited by Some splendid individuals were also exhibited by Some splendid individuals were also exhibited by McGeirigle Brcs, Ormstown, and G. Stewart, Howick. 'David McFarlane won first on a fine upstanding three-year old stallion not in the high-est condition, but well coupled and rangy, with a strong, flat bone, and promising to mature into a grand horse. Mr. McFarlane also won second on a gcod twc-year-old, and has purchased the first prize yearling at Toronto and Montreal from J. I. Davidyearing at loronto and montreal from J. I. David-son, Balsam. Robert Ness won the medal for best Clydesdale stallion any age, and J. I. Davidson first on best Canadian-bred stallion any age, while Gra-ham Bros. won the medal for best mare any age,

body, a grand set of limbs, and is a stylish mover; body, a grand set of limbs, and is a stylish mover; second going to D. J. Greig, on Marvin, a horse very little inferior to his more successful rival. John McClintock, Ormstown, carried off first on his three-year-old, Wild Wood, a nice turned, smooth, flat-limbed brown. R. M. Wilson, Delhi; J. Howden, John Newman, Lachine, and A. Chartier were some of the principal winners. For matched team and single horse in harness, Osborne & Hardy, Mon-treal, secured the coveted honor, and T. D. Buzzell, Montreal, won the ribbons on a grand pair of Montreal, won the ribbons on a grand pair of matched carriage horses not less than 15 hands and not over $15\frac{1}{2}$. He also secured first on a nobby single carriage horse under $15\frac{1}{2}$.

HACKNEYS.

The principal exhibitors were three of Canada's most prominent breeders and importers, and the competing horses were the same as at Toronto, with Osborne & Hardy, Montreal, coming in for a second on two-year-old stallion, and the Venlo Stock Farm second on a good three-year-old; Graham Bros. again carrying off first on their beautiful bay stallion, Kilnwick Fireaway; not only was he first in his class, but also won the medal for best stallion any age, and special gold medal for best Hackney on the ground, mare or stallion. Kilnwick Fireaway is already so well known it is unnecessary to attempt a description of his many grand qualities. H. N. Crossley stood second on his noted horse, Fireworks, and first on a showy two-year-old roan, while Lady Cocking, a very handsome, stylish mare, won the medal for best mare any age; Firemare, won the medial for best mare any age; Fife-bald, a promising yearling, also coming in for first. Mr. Cochrane, of Hillhurst, P.Q., won first on Royal Dane, a handsome, strong three-year-old stallion, and first on a two-year-old filly out of Matchiers Media Matchless Maid.

HUNTERS AND SADDLE HORSES, STANDARD-BRED TROTTERS.

and other light horses were out in strong numbers and some excellent individuals were among them. In the Roadster class, Clear Grit Junior is a particu-In the Roadster class, Clear Grit Junior is a particu-larly handsome four-year-old, a lovely seal-brown, and a grand mover. He won sweepstakes for best stallion any age and first in his class. He is the property of J. J. Anderson, Dominionville. B. Rothwell also showed a grand mover, Red Jacket by Redmond by Redmond.

PONIES.

There were several exhibitors in the pony class, and some beauties were led into the ring. Robert Miller, of Brougham, Ont., exhibited a number of exceptionally fine ones, and secured some of the best prizes. R. T. McGibbon, Montreal, and Robt. best prizes. R. T. McGrouon, montrow, and prizes. R. T. McGround, a number of really good Ness, of Howick, showed a number of really good. W. ones and were the principal Quebec exhibitors. W. J. Price, Montreal; E. Auld, Montreal, and R. W. Smith were also exhibitors in this class. This department, of course, had an especial attraction for the children.

CATTLE.

As already stated, most of the best herds of all the different breeds that were at the Toronto Industrial were out in full force at Montreal, and these, combined with a number of very excellent herds from the East and vicinity of Montreal, made a dis-play that Montreal has certainly never seen before, which we are safe in saying has never been and equalled in the Dominion or even on the continent. Notable among the breeders that were not at Toronto were Jas. Dawes & Co., Lachine; D. Drummond, Petite Cote; Jas. Drummond, Petite Cote; Robertson & Ness, Howick; Jas. Johnston, Como; Jas. Cottingham, Ormstown, and David Benning, Williamstown. In all there were fifteen or sixteen prominent breeders out. There was considerable reversing of the prizes from the Toronto judgment, "and where competition is so keen it is not surpris-ing that it should be so," now and again an animal coming in for a first over the Toronto winners. In coming in for a first over the foronto winners. In the aged bull section Mr. Steacy's bull that stood first in Toronto was placed third; D. McLachlan, of Petite Cote, carrying off the red on Silver King, he being second at Toronto. Glencairn, a superb bull, owned by Mr. Reford, of Montreal, won the blue. There were eleven grand bulls in the ring competing for the honors, any one of which was a credit to ing for the honors, any one of which was a credit to the owner. In two-year-olds David McFarlane won on a very fine young bull, the picture of his sire, Silver King. Thos. Drysdale won first on an ex-ceptionally fine yearling, also by Silver King. Silver King also did himself and owner much credit when he scored for the best hull any acc when he scored for the best bull any age. Mr. D. Drummond, of Petite Cote, might well feel proud when Nellie Osborne, his noted Chicago prize-winner, won first prize. She is a model cow in all the dairy points. This section was represented by nineteen of probably the best cows ever brought before judges. Robt. Reford stood second on the cow that won first and silver medal at Toronto, and D. McLachlan third. In fact, on looking them over it was hard to fault any of this section. In three-year-olds, R. G. Steacy, of Lyn was first on May Queen of Craighead, imp., a model Ayrshire cow, wedge-shaped and beautiful in conformation. She, with her stable mate, White Rose, are probably the most perfect and beautiful Ayrshire cows in America to-day. Mr. Steacy also won the special prize presented by Jas. Johnston, Mon-treal, for best Ayrshire cow in calf but not in milk, with May Queen; White Rose of Ulticane coming in for second. At the call for two-year-olds no less than twenty-one faced the judges, and a beautiful, nicely-marked lot they were. Here the heifer that stood fourth in Toronto was placed at the head of the class (the property of Mr. Robt. Reford). Again

a heifer belonging to John Newman, Lachine, that was not in it at Toronto, scored second here, so that the judgment at Montreal was open to severe criticism, or the Toronto judges made some blunders. D. McLachlan won first on a good year-ling that did not get a place at Toronto; R. Reford, second. When the herds were called out—"Bull and four females "—thirteen herds were represent-ed in the ring,—a marvelously fine lot and a decid-edly interesting one for the judges to decide. They apparently disagreed with the Toronto judgment, as they placed Mr. Steacy's herd—"winners of first at Toronto"—fifth at Montreal, and Robt. Reford's herd first, that did not get a place at Toronto. D. McLachlan was second at Montreal and third at Toronto. The principal exhibitors in Ayrshires were R. G. Steacy, Lyn; Robt. Reford, St. Anne de Bellevue; D. McLachlan, Petite Cote; John Newman, Lachine; Wm. Stewart, Menie; Jas. Johnston, Como; Dawes & Co, Lachine; Robert-son & Ness; Smith Bros., Fairfield; Thos. Drysand four females "-thirteen herds were representson & Ness; Smith Bros., Fairfield; Thos. Drysdale, Allan's Corners; Jas. Drummond and D. Drummond, Petite Cote; Jas. Howden; Jas. Cottingham, Ormstown; and David Benning,

JERSEYS

Williamstown.

JERSEYS were good throughout the class. The exhibitors— E. P. Ball, Rock Island; Mrs. E. M. Jones; Dawes & Co, H. Ekers, Montreal; and others. Mrs. Jones had the only herd from Toronto. The firsts were pretty well divided. Mrs. Jones secured the largest share of the prizes, however, and won the medals for best bull and best female any age, and the herd prize. Dr. E. P. Ball exhibited fifteen head, a very uniform, nicely marked, useful herd. Dawes & Co. were forward with twenty-five and secured two firsts and a number of seconds: D. W. Wilson, Moe's River, won a first on two-year-old Wilson, Moe's River, won a first on twc-year-old heifer.

GUERNSEYS.

In this class the awards were also reversed some-In this class the awards were also reversed some-what from Toronto; J. N. Greenshields, Montreal, taking a higher stand. The herds of J. N. Green-shields and W. H. McNish & Co. won an equal number of firsts, but the medal for best female any age and the herd falling this time to the share of J. N. Greenshields. The fresh exhibitors in the field were H. A. Lawrence, West Shefford; H. Abbott, Montreal; and S. Fisher, Knowlton; H. Lawrence winning first on a fine two-year-old bull. Lawrence winning first on a fine two-year-old bull, and H. Abbott second. Wm. Butler & Son stood first again on a good yearling.

HOLSTEINS.

Four of the Toronto herd competed for the supremacy in the Montreal field, and here again there was considerable interest and criticism on account of the shifting of the Toronto awards. Mr. account of the shifting of the Toronto awards. Mr. Hoover, of Emery, again made a clean sweep with his magnificent four-year-old bull, and also with a wonderful, large, smooth yearling. The herd prize also was awarded to him at Montreal. C. J. Gilroy & Son were not placed in Toronto, but won second at Montreal; Mr. Clemons, of St. George, only being allotted third on the herd that was second at Toron-to. In the aged cow class (). J. Gilroy scored first to. In the aged cow class C. J. Gilroy scored first on his third prize cow at Toronto. McDuffee & Butters' first prize Toronto cow was not given a place. Clemons' three - year - olds again carried the field. In two-year-olds Clemons' Toronto winner had to give place to a fine appearing heifer be-longing to Mr. Hoover. In yearlings again the first and second was reversed, Clemons securing first on

and for mare and two of her progeny. Robt. Ness was the principal Quebec exhibitor.

HEAVY DRAUGHTS,

exclusive of pure-bred horses, was probably the strongest numerically in the horse exhibit, and contained many grand individuals. We counted over twenty exhibitors in this class, the principal winners being Robert Ness, Jas. Grier, Wm. Grier, John Scott, McGerrigle Bros., J. L. Brault and Chas. Normandin; J. L. Brault winning medal for best stallion any age.

PERCHERONS.

There were some very good stallions shown in this class, but the mares were a plain, unshapely lot. this class, but the mares were a plain, unshapely lot. Haras National, Montreal, was out with a half dozen good stallions, and won first, second and third in the four-year-old and upwards section. Thomas Dobbie, of Lachute, P.Q., was awarded the medals for best stallion any age and best mare any age. A special presented by the Percheron Stud Book of Canada for best stallion imp. or Canadian brod Canada for best stallion, imp. or Canadian bred, recorded in Percheron Stud Book of Canada, was won by Robt. Ness, of Howick.

ENGLISH SHIRES

were exhibited by H. N. Crossley, Toronto, and Dawes & Co., Lachine, the majority of the prizes falling to H. N. Crossley; Dawes & Co. coming in first on span of English Shires, and second for filly three years old.

FRENCH COACH.

A few good stallions were brought forward in fine finish, grand conformation and good action. The exhibitors were Robt. Ness and Haras National, Outremont; Robt. Ness securing first on his import-ed bay, Maltot, a well-modelled horse and a flashy actor.

CARRIAGE HORSES.

Although not particularly strong in numbers, this division contained some horses of a very high order. For best stallion four years old and upwards, J. J. Anderson, Dominionville, won first on Sun-light, a beautiful blood-bay, with a well-formed

a heifer that was second at Toronto. The prizes were also reversed cn heifer calves. On two-yearold bulls Clemons was first again on the Toronto sweepstakes bull. Hoover won the sweepstakes number here on his four-year-old.

POLLED ANGUS.

James Bowman and Wm. Stewart & Son were forward with the same herds as shown at Toronto. Dawes & Co. showed a good yearling heifer, and D. W. Wilson, Moe's River, P.Q., won second on a nice heifer calf.

GALLOWAYS

were also represented by two herds shown at Toronto, viz., John Sibbald, Annan, Ont., and D. McCrae, Guelph.

CANADIAN CATTLE.

Exhibitors-Several large herds were out. Exhibitors-Trappist Fathers, Oka, Que.; Alfred Roch, St. Norbert; Arsene Denis, St. Norbert; and Adolphe Lanthier, St. Eustache, P.Q.

DEVONS.

Ralph Rudd and W. J. Rudd, Eden Mills, Ont were the only exhibitors. Their fine herds should create favorable impressions.

HEREFORDS

were represented by three herds. Exhibitors—H. D. Wilson, Compton, Que.; D. W. Wilson, Moe's River; and E. A. Genereux, Montreal. H. D. Smith secured all the best prizes with the same herd he exhibited at Toronto. D. W. Wilson was out with several very good animals, but they were not in high flesh.

SHORTHORNS.

Three of the best herds exhibited at Toronto won a large proportion of the prizes, viz: W. C. Edwards & Co., Rockland; James & Peter Crerar, Shakespeare; Simmons & Quirie, Ivan; and James I. Davidson, Balsam, as well as several excellent herds forward from the Province of Quebec. H. M. Cochrane, Hillhurst, scored second on a massive, deep, blocky roan bull, and third on two-year-old heifer. H. J. Elliott secured first on a beautiful

FARMER'S ADVOCATE. THE

heifer calf. W. C. Edwards captured most of the best prizes at Montreal as well as at Toronto; Simmons & Quirie scoring firsts on their two-yearold and yearling bulls, both in excellent form. Jas. I. Davidson, Balsam, won first on a remarkably fine yearling heifer and also on a superb red bull calf, as fine a one as we ever saw. There were several magnificent animals in the aged bull section. We never saw a finer than W. C. Edwards' Knight of St. John and H. M. Cochrane's Riverside Hero. J. & P. Crerar's Crown Jewel and Simmons & Quirie's Brampton M. are monster bulls, smoothly fleshed, deep, strong boned and finely finished, each show ing a proud, stylish carriage.

SHEEP.

Several of the best flocks exhibited at Toronto made the Eastern tour to Montreal and Ottawa, and, of course, carried off most of the prizes for which they competed. The East has not yet taken up the sheep industry to a very great extent, and consequently are not very thorough in the art of feeding and dressing for the show yards, while the Western Ontario breeders are old and experienced hands, as it is yet remembered they were well to the front in competition with the world at the Columbian.

COTSWOLDS.

John Miller & Sons, Brougham, drew all the best prizes on their fine imported flock. Among the Quebec breeders Chas. Robertson was forward with thirteen of very fair quality, but not properly fitted for the show ring. Several other flocks were represented on a smaller scale.

LINCOLNS.

Messrs. Gibson & Walker were on hand with a part of their Toronto winners. What they did not take was secured by Clavis Ouimet, St. François de Salles, Que., and Arsene Denis, St. Norbert, Que, with flocks of very average quality and fit.

LEICESTERS.

John Kelly, of Shakespeare, with his noted flock, magnificently fitted, swept the field. David Pringle, Huntingdon; David Baxter, North Dorchester; and Jas. Cowan, Huntington, were out with flocks of fair quality, all right for local work, but possessing neither enough quality or flesh to compete with their Western friend. Other exhibitors in this class were R. W. Frank, Kingsbury; John Pringle, John Lang, Robt. Allen, and others.

OXFORDS.

Peter Arkell, of Teeswater, Ont., was the only exhibitor. His flock scored the best at Toronto and contains many remarkably fine individuals. His aged ewes are a particularly handsome lot, full of quality, and brought out in fine finish, while his rams are exceedingly fine, stocky fellows.

SHROPSHIRES.

John Campbell, John Miller & Sons, and R. Davies again tried their forces with about the same Davies again tried their forces with about the same result as at Toronto, with the exception of the shearling ewes, John Campbell winning first on a very handsome, well-mated pair that should have been first at Toronto had they received their dues. H. M. Cochrane, Hillhurst, showed nine good sheep, nicely covered and in good form, but a triffe strong in the fleece to win. Other Quebec exhibi-tors were: A. Chartier, St. Paul l'Hermite; C. Ouimet, St. Francois de Salles; and Trappist Fathers, with flocks that would probably have looked better had they not been in such high-class looked better had they not been in such high-class company.

HAMPSHIRES

forward with a highly-bred, useful lot, but not in high flesh. Other exhibitors — Joseph Fletcher, Oxford Mills; Jas. H. Lloyd, D. A. Rodgers, Trappist Fathers, and Alfred Roch. CHESTERS

were principally represented by two of Toronto's best herds, viz.: H. George & Sons and Wm. Butler & Son. Jos. Beaubier was out with a couple of very fair pigs, on which he won two seconds. Wm. Butler & Son captured all the firsts here but on sow over one year and under two, which H. George secured.

POLAND-CHINAS.

In this class the fine herd shown at Toronto by W. H. Jones won all the best awards, including first and second on herds. W. M. Smith, Fairfield, Ont., and Trappist Fathers were also exhibitors.

TAMWORTHS.

H. George, Crampton; Boa Bros., St. Laurent, P.Q.; and W. A. Tozer, Quebec, were the rivals for honors in this class, the former drawing all the firsts but one and all the seconds but two. Boa Bros. and W. Tozer showed a number of really good ones, but hardly finished for the show ring. DUROC-JERSEYS.

Wm. Butler & Son and H. George & Son were the principal exhibitors.

SUFFOLKS.

This breed was represented by the same stock as shown at Toronto, with the addition of J. H. Lloyd, P.Q., and Trappist Fathers. R. Dorsey sustained his Toronto winnings, and Jos. Featherston and J. Lloyd divided the remaining spoils.

ESSEX.

The principal exhibitor in this class was Jos. Featherstone, Streetsville, Ont.

The Central Canada Fair at Ottawa.

The Ottawa Exhibition of 1895 eclipses the history of its past. The best of weather, the finest stock of the country, and the excellent special attractions drew large crowds daily, both afternoons and even-ings, from which we would infer that it was a thorough success financially, as well as from other standpoints. The live stock exhibit contained a large proportion of the best stock of the country, all inferior stock having learnt their lesson at Toronto and returned home to consider their weak qualities. The Western Fair at London, of course, drew a few good flocks and herds westward after the Toronto Industrial. The board of managers is made up of ambitious, energetic and liberal men, and they devise liberal things for exhibitors, judges and visitors.

HORSES.

The horse exhibit was hardly as strong in num-bers as at Montreal, Ottawa's greatest rival in the East, but exceeded any previous year's entries, while the quality of the exhibit was certainly extra good, containing many of the best prize-winners at Toronto and Montreal, and numerous other grand individuals in the different classes. The light horses were most numerous, but the heavy classes were represented by some of Canada's best

THOROUGHBREDS

were not a very strong class. W. C. Edwards, Thos. Irving, and H. Alexander were the principal exhibitors. Two beautiful stallions of grand quality were shown, W. C. Edwards winning sweepstakes on June Day by Falsetter; Tyrone, the first prize horse at Toronto, only securing second

place here.

and diploma for best stallion any age. T. M. Mc-Kay, Ottawa, secured the prize for best mare any age, and D. Dalton, Delhi, the special for best age, and D. Dalton, Delhi, the special for best stallion, mare or gelding, on a remarkably fine two-year-old filly, and also a special for best pair of roadsters 15 hands and upwards.

HACKNEYS.

Messrs. Graham Bros. and H. N. Crossley gave a very interesting exhibition each day with their noted stallions, Kilnwick Fireaway and Fireworks, and all true lovers of good horseflesh would feel their blood course quicker on viewing the superb action and perfect forms of these two celebrated stallions.

SADDLE HORSES

and ponies were also creditably represented, although but few in numbers.

AGRICULTURAL HORSES.

There was plenty of room for improvement in there was plenty of room for improvement in this class, although a couple of good aged stallions were shown by Geo. Sparks, of Russell, and E. Harrison, Ottawa. W. Allen, Hull; W. Montgom-ery, Goodstown; and W. Graham, Duncanville, also showed some good three-year-olds in the filly or gelding section or gelding section.

ENGLISH SHIRES

vere represented by H. N. Crossley and the McKay Milling Co., Ottawa.

PERCHERONS

were only represented by four individuals. Thos. Dobling, Lachute, showed a very good horse in the aged stallion section. The others were not particularly noteworthy.

HEAVY DRAUGHTS

were representative, although they were not numerous, and the quality of the exhibit through-out was probably better than most any other class. Graham Bros. and Jas. I. Davidson & Sons were the winners here as at Montreal and Toronto in the class for imported or bred from imported heavy draught stock on both sire's and dam's side. Jas. draught stock on both sires and dam's side. Jas. I. Davidson & Sons again claimed the first on Tofty in the aged stallion class and sweepstakes for best stallion any age, also diploma for best mare any age. Jas. Callender exhibited a good two-year-old filly, on which he won a first, and Graham Bros. also claimed their share of the prizes and attention.

CANADIAN-BRED DRAUGHTS

CANADIAN-BRED DRAUGHTS were also a very creditable lot, although they were not numerous. W. Owens, Montebello, was first on his aged stallion, Champion, a horse of good size, with good feet and legs and of capital Olydes-dale character. The other exhibitors in this class were: A. Spratt, Gloucester; Graham Bros.; Mc-Kay Milling Co., Ottawa; W. Allen, Hull; J. G. Clark, Ottawa; and Geo. Sparks. All forward with good animals, and all winners.

CATTLE.

The breeds of cattle were nearly all represented by high-class animals, most of which were shown at the Toronto and Montreal exhibitions in the two previous weeks. Some very good things from Quebec and the Ottawa district were added here.

SHORTHORNS

were shown by W. C. Edwards & Co, Rockland; Simmons & Quirie, Ivan ; J Rennie, Wick ; James Oke & Son, Alvinston ; and J. I. Davidson, Balsam. The prizes were assigned by Mr Robert Miller, Brougham, Ont., and were placed in nearly the same order as at Toronto. The class was fairly filled and the animals brought out would stand well company anywhere. Mr. Edwards' bull, Knight of St. John, was awarded the chamt-class pionship as best bull in the show, and stood at the head of the first prize herd. Bessie of Rockland, head of the first prize herd. Bessie of Rockland, the first prize cow from the same herd, was given the sweepstakes diploma as best female of any age. The only reverse of the Toronto awards, we believe, was that Mr. Edwards' yearling heifer, which was left out of the prize list at Toronto, though he won second prize with her companions there, was here placed above Mr. Simmons' heifer which got third prize at the former show, a decision with which we think even Mr. Simmons will not be disposed to think even Mr. Simmons will not be disposed to quarrel since he was the breeder of both heifers. Mr. Simmons' handsome heifer calf which was Mr. Simmons handsome at ring at Toronto, and was placed first in a great ring at Toronto, and was turned down to second at Montreal, to one of Mr. Nicholson's, was here restored to her former place, but the Montreal victor had gone home in the meantime, and we may have to wait a year to see what another trial will do. Mr. Davidson's bull calf held his place at the head of the list here, as he did all around the circuit, and was purchased by Mr. Oke, of Alvinston, to head his herd, a selection which we have no doubt will sustain his good judgment.

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were represented by four good ones belonging to J Kelly, Shakespeare.

SOUTHDOWNS.

John Jackson & Sons, Abingdon, and Robert Shaw were the only competitors. Their very excellent flocks are detailed in the Toronto report.

DORSETS.

The early lamb producers were represented by two flocks, viz.: John McGillivray, Uxbridge, and H.M.Cochrane, Hillhurst, the latter showing the best fitted, most uniform and all-round nicest flock, and scoring the best prizes, including first and second on page second on pens.

MERINOS

were exhibited by R. Shaw & Son, Glanford, and W. M. Smith, Fairfield Plains, Ont. Report in full in Toronto report.

SWINE.

As the principal herds exhibited at this Fair, with the exception of the Berkshires, were also shown at Toronto and detailed in that report, it is unnecessary to reiterate, but to mention more particularly the Quebec herds.

BERKSHIRES.

A. F. Dawes, Lachine, showed nine uniform, large and smooth numbers, winning three firsts out of six. J. H. Lloyd, St. Lin, showed several head of rather choice Berks, winning second on boar under twelve months and over six, first on sow over one year and under two, and first for best sow and two of her progeny. E. Ouimet, St. Francois de Salles, also came forward with a few very good ones, winning first on boar under six months and first on sow over six months and under twelve. Other exhibitors—Trappist Fathers, Oka, P.Q.; E. Ken-ney, St. Vincent; and Wm. Armstrong, Lachute.

CARRIAGE

horses were certainly not as good as we should like to have seen; while some grand individuals were shown in the four-year-old and upward stallion section, other sections were but poorly represented. section, other sections were but poorly represented. J. J. Anderson, Unionville, was first again on Sun-light, while Bon Ton, a most beautifully-modelled seal-brown stallion, owned by Thos. Irving, Win-chester, made a very strong second. The third prize horse, Shelby Chief, is also a remarkably fine horse. I. McCaudlish bis owner claims him to be prize norse, Sneloy Onlei, is also a remarkably like horse. J. McCandlish, his owner, claims him to be an extra good getter. We were considerably dis-appointed with the young stock brought forward. In the section for best carriage team in harness, In the section for best carriage team in harness, only four pairs were in the ring—an average lot. W. C. Edwards, Rockland, secured first. Thomas Irving, Winchester, was first for single carriage horse, on a handsome brown, of very stylish action and carriage. R. M. Wilson, Delhi, won first for best mare any age.

COACH.

A. & G. Rice, Currie's Crossing, scored first on Adam, the third winning horse described in the Toronto report S. Young, Galetta, was second on Favonaus, a good Cleveland-bay, but not exactly the type we would recommend. W. J. Conroy, of Deschenes, came in for third on Lord Lafayette, a horse more to our liking, but a trifle under-sized.

STANDARD-BRED

and Roadsters were the most numerous of any classes of horses at this show. A large proportion of the horses shown in these classes were of excellent character and good quality. In Standard-bred, Chas. Brennan, Ottawa, scored first on Peterson 20165 by Peterson Story, a finely-finished brown of good size, and a handsome mover. The diploma for best stallion any age was secured by Dent. YORKSHIRES. Joseph Featherstone was to the front with his Toronto winners. Wm. Tait was out with a large herd of good ones. J. N. Greenshields was also

HEREFORDS.

Mr. H. D. Smith, Compton, Que., had the Here-ford class practically to himself, but he fills it well from his excellent herd, headed by his phenomenal yearling bull, Amos of Ingleside, and the massive and symmetrical cow, Lady Tushingham 3rd, a matchy and yet matchless pair.

POLLED ANGUS.

The class of Polled Angus was represented by the same exhibitors and the same animals as at Toronto. Jas. Bowman, Guelph, and Wm. Stewart & Son, Lucasville, divided the prizes again, the herd prize and sweepstakes for cow going to Mr. Bowman and the sweepstakes for best bull to Messrs. Stewart.

FARMER'S ADVOCATE. THE

GALLOWAYS.

Mr. D. McCrae, Guelph, and Mr. J. Sibbald, Annan, were the exhibitors of Galloways, and the prizes were awarded in nearly the same order as at Toronto, Mr. McCrae coming in for sweepstakes on his grand bull, Canadian Borderer, and Mr. Sibbald for sweepstakes on his peerless cow, Countess of Glencairn 3rd, winner of the championship as best female in her class at the Columbian exhibition.

DEVONS.

Messrs. Rudd & Son, Eden Mills, were the only exhibitors in this class, and they brought out, as usual, a good representation of the breed.

AYRSHIRES.

The Ayrshire class has been an exceptionally strong one this year at all the leading fairs. The display at Ottawa was quite up to the standard of first-class. The principal exhibitors were: R. G. Steacy, Lyn; D. Drummond, Montreal; D. Mc-Lachlan, Petite Cote; Jos. Yuill, Carleton Place; and Wm. Stewart & Son, Menie. There was more than the usual amount of adverse criticism of the judge's work in this class, which is saying a good deal, and we are inclined to the opinion that there was some ground for it here. The Toronto decisions were, in several cases, reversed, but that fact does not settle anything, as the complaints were nearly, if not quite, as strong in regard to the judgment at the first show. The judging at Montreal is said by competent men to have been the most generally satisfactory of the season. Mr. Steacy had a continuation of his success, being again winner of the herd prize, a gold medal, and the sweepstakes for best bull, on his imported Carlyle of Lessnessock, a decision to which many good judges demur, con-tending that Mr. McLachlan's Silver King is a typical Ayrshire bull of exceptionally strong points and rich quality, which opinion is strongly support-ed by his show yard career, having won 13 out of 14 first prizes and four championships previous to this season, including the World's Fair at Chicago. Mr. Yuill scored a success in the two-year-old ring, winning first with his Leonard of Meadowside, the first prize bull calf at the Columbian exhibition. The same exhibitor won first prize on his bull calf over six months, beating a very fine son of the famous cow Nellie Osborne, and of Mr. Reford's grand old bull, Glencairn 3rd, both of which made such a high record at Chicago, Nellie Osborne being the champion female of that great show of Ayrshires. This decision was a surprise to many on-lookers, the Drummond entry being a general favorite, combining the excellencies of his illustrious form and breed character. He was purchased by those fine judges of Ayrshires, Messrs. Robertson & Ness, of Compton and Howick, and no doubt will be heard from again. A still greater surprise was in store for the interested crowd when the championship for best female went past such cows as Mr. Drummond's Nellie Osborne, dam of the great bull, Silver King, and herself the champion of the World's Fair ; Maggie Mitchell, shown by Mr. McLachlan, and Mr. Steacy's fine cows, stand-ing second and third at Toronto, and was settled on Moreone Stewart's three ways old some White Like Messrs. Stewart's three-year-old cow, White Lily, which was unplaced at Toronto, and which, though a good one, is not by any means the best in the herd to which she belongs.

HOLSTEINS

were largely represented and the competition was close and keen. The exhibitors were : C. J. Gilroy & Son, Glen Buell ; G. W. Clemons, St. George ; A. Hoover, Emery; and A. & G. Rice, Currie's. The judges, Mr. Robertson, of the Model Farm, Comp-ton, Que., and Mr. J. C. Snell, Edmonton, Ont., overturned several of the Toronto decisions, but on the whole, we believe, gave general satisfaction. The first prize for aged bull and sweepstakes went to Mr. Hoover's Emery Prince over Mr. Clemons two-year-old Netherlands Consul, the champion at Toronto. The same exhibitor had the first prize two-year-old heifer, beating Mr. Clemons' heifer which received the sweepstakes silver medal at Toronto. Mr. Hoover's heifer had calved in the meantime and made a very fine show of udder, which gave her an advantage which she may or may not hold in the future. Mr. Clemons had the first prize bull calf, a very promising youngster, full of quality and of fine dairy form. Mr. Gilroy's fine cow, Carman Sylva, winner of the first prize in the milk test at Toronto, but, strangely, left out of the list of prize-winners in her class there, was here promptly sent to the head of her class, followed by Mr. Rice's Eunice Clay, the first prize and cham pionship cow of last year, and also unplaced at Toronto this year. These are both extraordinary cows, both in regard to dairy points and to actual work, and the former was also awarded the sweepstakes as best female here. Mr. Clemons' first prize three-year-old, Madge Merton, is an exceptionally good one and should develop into a grand cow. The gold medal for best herd of Holsteins went to Gilroy & Son, and probably the proudest man in Ottawa that day was Gilroy's son.

fore, and when "Greek meets Greek then comes the tug-of-war." To many it seemed strange that they didn't meet at Montreal, though Mrs. Jones' herd was there, but they met at Ottawa under fairly favorable circumstances. Neither herd was in as fine condition as we have seen them in former years, but most of the animals in the class were in years, out most of the animals in the class were in good condition. Mrs. Jones was successful in winning first prize in the class for aged bulls with Lillium's Rioter, and the same bull carried off the sweepstakes for best bull any age and headed the herd winning the gold medal. Mrs. Jones had also the first prize bull calf, two-year-old heifer, yearling heifer and heifer calf. Mr. Reburn had the second prize aged bull first prize verying bull first prize prize aged bull, first prize yearling bull, first prize cow, first prize three-year-old cow, and second prize heifer calf, and sweepstakes for best female any age. The cows were a very fine class and the con-test for first place lay between Mr. Reburn's Jolie of St. Annes 3rd and Mrs. Jones' Gipsey of Spruce-grove. They were both grand cows. The former was in fine condition and fresh and carried a finelyteats, except that the front teats pointed backwards a little; the latter had been milking five months and was in thin condition, but showed fine dairy form and a well-balanced udder, well-set teats and good milk veins. The judges differed in their judg-ment on these cows, and the referee decided in favor of Mr. Reburn's cow, which was later made the champion female of the class.

GUERNSEYS

were shown by W. H. & C. H. McNish, Lyn ; Isaac Holland, Culloden ; and Wm. Butler & Son, Dere-ham Centre. The first named firm won the most of the prizes, including the gold medal, herd prize and sweepstakes for best female, Mr. Holland's bull, May Roseberry, winning first in the aged ring and weepstakes.

SHEEP.

The breeds of sheep were nearly all represented here, and the quality in all the classes was of a high order, but, with the exception of the Shropshire and Southdown classes, there was very little competition.

Cotswolds were shown by John Miller & Son, Brougham, who was awarded nearly all the prizes in the class.

Leicesters were entered by John Kelly, Shake-speare, and R. Miller, Brougham, who showed two imported yearling ewes, one of which was awarded second prize, the rest of the prizes going to Mr. Kelly's flock.

Walker & Gibson, Ilderton, had the Lincoln class to themselves, and were awarded all the prizes they entered for.

Southdowns were shown by John Jackson, Abingdon, and R. Shaw, Glanford. The former exhibitor was awarded the flock prize and the larger share of the first prizes.

Shropshires made by far the largest class in the show and the competition was close. The exhibi-tors were: John Campbell, Woodville; John Miller & Son, Brougham; and R. Davies, Toronto. All three had first-class specimens of the breed, and the prizes were nicely divided, Mr. Campbell coming in for first prize on aged ram, aged ewe, ewe lamb and flock ; and Mr. Miller for first prize on shearling ewe, shearling ram, and ram lamb. Oxfords and Hampshires were classed together.

Peter Arkell, Teeswater, showed a grand lot of Oxfords, and took most of the prizes, but Mr. John Kelley's Hampshires made a strong show, and came in for several prizes.

some of the classes this season, notably the Chester Whites, Poland-Chinas, Tamworths and Duroc-Jerseys, while there is room for decided improvement in the Yorkshires, taken as a class. There is also room for developments in the Berkshire breed throughout the country before they will assume the lead amongst the porcine race.

OCTOBER 15, 1895

Advice to Hog Feeders.

SIR,-The extremely low price of potatoes (they having been sold in Toronto for 20 cts. per bag) will ead to large quantities being fed to live stock.

We wish to point out to farmers that the only way they can be fed to hogs with profit is to boil them; if this is not done the flesh will be watery and the fat soft, and the carcass as a whole of very inferior quality. But that is not all. The animals will not thrive if fed raw potatoes; but if properly boiled and mixed with meal they will give excellent returns for the feed. In this connection it will be of interest and of service to farmers to read the follow-

ing circular issued by the Irish Bacon Curers. Meanwhile the curers have not been letting things slip from them quietly. A strong united effort is being made to bring back the home trade, and to secure for home meats that superior reputation which was lost during these few recent years. The following notices have been widely circulated throughout the whole of the pig-breeding localities, and are important enough to be given here. Notice to Farmers.—The Irish Bacon Curers,

having ascertained that the old-fashioned custom of spaying female pigs has been discontinued to a very large extent, hereby give notice that on and after Jan. 1st, 1896, they will not purchase sows that have not gone through this operation.

At the present time the competition between foreign and Irish bacon is so keen that everything must be done that will improve quality; and as the flesh of spayed animals is decidely superior, the practice must again be resorted to. Moreover, uncut sows cause great damage and hindrance to growth of those feeding with them, thus inflicting unnecessary loss upon both feeder and curer.

The bacon curers press this point on the immediate attention of all pig-breeders, as it is a

matter of very great importance to the whole trade. Breeding and Feeding of Swine.—Irish bacon has long held a high position in the English markets, and it is a matter of great importance to Irish farmers that it should continue to do so. In these days of keen competition, when several continental countries have turned their attention to curing bacon for the English markets, and, by careful breeding and feeding, have been able to encroach on those markets hitherto held by Irish curers, every effort should be made by owners of swine throughout Ireland to assist the curers in the struggle in which they are engaged. In doing so they will only be attending to their own interests, as it is self-evident that the price of bacon is more a farmer's question than one effecting bacon curers or provision merchants. There are two all-important matters connected with the bacon trade, which are entirely in the hands of the farmers, viz., the breeding and feeding of pigs.

Breeding.-Different breeds suit different districts, but at present white breeds are most in favor with buyers in Ireland. Speaking generally, short, dumpy boars and sows ought to be avoided, as it will be found that extra length of body not only adds much to the weight of the carcass, but insures a larger proportion of lean meat to the gross weight. Every care ought to be taken to prevent con-sanguinity or close breeding. The evil effect of close breeding shows itself sooner in the case of pigs than in any other of our domestic animals, and therefore fresh blood is most essential. In practice it will be found that a well-shaped pig can be reared, fed, and brought in a shorter space of time to a greater weight, upon a smaller amount of food, than a mongrel-bred one; while the bacon and hams cut from the carcass of a well-bred pig are superior in quality and command a higher price in the market. Even in the heavily-stocked markets of the present day there is still "room at the top," and to-day there is a very great margin in the wholesale and retail markets between the price of ordinary bacon and hams and those classed as best quality. Feeding.—The flesh of pigs is soft if fed on brewery and distillery grains. Turnips and man-golds are unsuitable for producing good bacon. The following is an interesting resume of foods role following is an increasing resume of milk, producing good bacon: Potatoes (cooked), milk, barley meal, oatmeal and crushed oats, pollard bran, wheat (ground), rye meal, Indian corn (used sparingly, ground and cooked).

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JERSEYS.

The Jersey breeders seem to be enjoying a revival. They have come out strong at the fairs this year. Nearly ninety head were entered at Ottawa. year. Nearly ninety head were entered at Ottawa. The principal exhibitors were Mrs. E M. Jones, Brockville; A. Reburn, Montreal; Dr. Ball, Stanstead ; E. B. Eddy, Hull ; and C. C. Coleman, Stanstead. Mr. Robertson and Mr. Snell were associated as judges in this class also. The two first named breeders have met on many a hard-fought field be-

Dorset Horns were shown only by John A. Mc-Gillivray, Uxbridge, who filled the class creditably and got all the prizes offered.

Merinos were exhibited by Mr. R. Shaw, Glanford, and a local breeder had two entries which both came in for prizes, Mr. Shaw taking the rest.

SWINE.

With the exception of the Berkshire and Yorkshire classes, the best herds shown at Toronto and Montreal were again forward at Ottawa, and divided the spoils somewhat after the same fashion as at Montreal, there being no fresh opposition excepting in the above-mentioned breeds.

The best of the Berkshires were only of average quality and were not in high enough flesh to do the breed justice amongst the other highly-fitted sorts. Alfred Davies, Lachine, won the most firsts. D. W. Henigan, Vankleek Hill, also came in for a slice and R. Reid & Co. was out with a herd of well-bred pigs of all ages, but apparently not fed up for show purposes

Joseph Featherstone's strongest competitor in the Yorkshire class was J. G. Clark, Ottawa, who was out with quite a large herd, containing a number of good animals, but not having the show-ring finish of his opponent.

Chester Whites were represented by the excellent herds of Wm. Butler & Son and H. George & Sons, the former getting the preference. W. & H. Jones swept the field in the Poland-

China ring. In Suffolks Robt. Dorsey, Burnhamthorpe, made a clean sweep of it, and in the class for Tamworths and Duroc-Jerseys Wm. Butler & Sons and H. George & Sons divided the honors, H. George & Sons winning the herd prize. As already stated, these herds have been shown at Montreal and Toronto, and it would only be a repetition of our Toronto report to give a detailed description.

It is sufficient to state that we believe the season of 1896 is not apt to produce stock of a higher quality or better finish than was represented in which to raise a revenue. WM. DAVIES.

President The Wm. Davies Co. (Ltd.) Toronto, Ont.

Farming, to be profitable, must be conducted on the most exacting plan of economy in every depart-ment; study to have the work done in the best manner with the least labor. Good fences make peaceable stock. Keep the farm tools in repair and under cover. Don't let manure go to waste. Study the comfort of all farm animals, including the hog. A half-starved animal indicates the character of the farmer. Never allow the weeds to get ripe. Look well after the weak animals-the strong ones will take care of themselves. A leaky roof means a rotten floor. The store box is not a good place on

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THE FARMER'S ADVOCATE.

FARM.

Turnip Harvesting.

A few more days and turnip harvesting should mmence. While some seasons will admit of the commence. crops standing in the field until the end of October, in four case out of five the man who plans to have his crops all housed or pitted by October 27th will come out ahead in the long run. As the last two months have been particularly favorable to growth, the crop is now fairly well grown and matured. While the ground is dry and the weather fine, the while the ground is dry and the weather fine, the roots go in clean and nice with really pleasant labor, but with a wet spell, especially if accom-panied by snowstorms, as so frequently occur about the lst of November, the job is disagreeable, the roots go in in no condition to keep, and much time is lost by unavoidable delay time is lost by unavoidable delay. Perhaps there is no other crop grown in which

there is such a variety of harvesting methods used. In some sections the old plan of hand-pulling and topping and tailing with a knife is still in vogue, but this method costs to much in labor for this age but this method costs to much in labor for this age of expense-cutting. Some growers, in fact a great many, top with a hoe, and harrow the roots out with on ordinary diamond harrow, and this method answers a good purpose on tolerably dry soil, especially in a season like the present when the roots are well-grown, but it is a slovenly, dirty method in a wet time, especially on heavy land. In such cases, much earth is hauled to the roothouse, in which the rooty turnips are almost certain to in which the rooty turnips are almost certain to heat and give trouble. A fairly good plan is to neat and give trouble. A fairly good plan is to top the turnips, two rows into one, with hoes, and dig them with light mattocks, turning the rows two into one between the double rows of tops. In this way the long fibrous roots are cut from the

on either side is sufficient. It is needless to pile on a great thickness of soil, as six inches at the bottom, graded to four at the top, is quite enough when an ample covering of straw has been used. Some good farmers leave, until near freezing up time, a space along the top of the entire length of the pit, which should be covered by boards, laid upon cross-pieces. Whether this be done or not, when the top is covered with earth, three-inch drain-tile should be inserted with earth, three-inch drain-tile should be inserted on end, at intervals of about eight feet, to allow heat to escape if it accumulates. When cold weather sets in to stay, the north side should have a fairly heavy coat of long manure, which will hold the show and keep out frost.

Bay of Quinte District.

The Bay of Quinte Fair held at Belleville, Sept. 17th to 21st, was a great success, and every credit is due the manager, Mr. J. M. Hurley, to whose efforts the fair owes its present successful condition. The principal exhibitors of pedigreed cattle were Messrs. Alex. Hume, Ayrshires; B. Mallory, Holsteins; Spragge & Son, Jerseys; and J. C. Hauléy, Short-horns; while in sheep and swine, Messrs. R. G. Martyr chowed long-wooled sheep and Berkshire horns; while in sheep and swine, Messrs. R. G. Martyn showed long-wooled sheep, and Berkshire and Yorkshire pigs; R. Garbutt, long-wooled sheep and Berkshire pigs; L. Bate & Son, Southdowns, and Poland-Chinas; J. M. Hurley & Son, York-shires; Alf. Brown, Shropshires; and Terril & Son, Shropshires, and Berkshires. The swine classes were exceptionally good, the stock being of good quality, and as a general thing brought out in good shape; the Belleville district has of late been send-ing out some extra good specimens in the way of ing out some extra good specimens in the way of hogs, and certainly the exhibit at this fair points towards their keeping up the good work they have begun.

help to protect from the ravages of mice during deep snows. But a better protection, and one which is rabbit-proof as well, is to place about the trunk a piece of sheetiron rolled in the form of a tube, 12 inches long and 4 in diameter. These can be pro-cured at the small cost of 2 cents each, and after the cured at the small cost of 2 cents each, and after the trees have outgrown their need, may be removed and placed upon newly set ones. One important point in fall planting which must not be neglected is to place a heavy coat of straw or strawy manure about the base of the trees, with the object of keep-ing the frost from penetrating too freely among their roots. If trees are set and cared for after the above manner that will thrive equally as well, if not above manner they will thrive equally as well, if not better, than when done in spring.

The present is also an excellent time to set out The present is also an excellent time to set out a row of shade trees along the front of the farm; and nothing else adds so much to the beauty and attractiveness of a farming community as well-kept highways, neatly fenced and having continuous rows of graceful shade trees upon either side. Either the sugar or soft maple are admirable for this purpose, as both form tops of the most perfect symmetry, and their foliage, during autumn, pre-sents such rich floods of color as elicits a world-wide admiration for the beauty of our Canadian autumnal admiration for the beauty of our Canadian autumnal

Scenery. The soft maple is most readily procured, and is an exceedingly rapid grower, while on the other hand, the sugar maple, although of slower growth, might in future years be used for sugarmaking pur-poses. If the trees are set directly upon the line, they may in the course of ten or twelve years be used as posts for wire fencing. When this is done, however, the wires must not be fastened directly to the trees, but a piece of scantling should be first nailed to them, to which the wires may be stapled. When selecting shade trees for transplanting, those



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turnips, leaving them clean and nice to handle. A still better plan is to use instead of mattocks a plow having a hooked blade about eight inches long welded unto the wing of the share. Instead of a mouldhoord two three current inch ince reds should mouldboard, two three-quarter-inch iron rods should stand out with much the same slant as the mouldboard had, for the purpose of rolling the roots over. The bars or rods allow the soil to fall through, leaving the turnips clean and nicely row-ed. From three to five acres a day can be taken up in this way if desired up in this way if desired.

It is not well, however, to leave more out of the ground, exposed to hard frost, than can be avoided, as a severe freezing does to some extent injure the

as a severe freezing does to some extent injure the roots, both in flavor and keeping qualities. A word about pitting may not be out of place. The writer has pitted a great many turnips, and lost very few by frost or heating. Root pits of any sort should have a dry situation. They should invari-ably run east and west, for the reason that only the north side will need an extra covering to the north side will need an extra covering to provide against severe frosts. Besides the advantage of having just one side to cover, where the roots are needed during the frozen season they are easily got at through the one covering of the south

A turnip pit should not be wider at the base than side. A turnip pushound not be where at the base than five feet at most. It is not necessary to excavate deeper than six or eight inches, leaving the removed soil as banks on either side. The pit may be put up as high as will easily stand. After the sides are built, up smoothly and evenly a heavy cost of built up smoothly and evenly, a heavy coat of built up smoothly and evenly, a heavy coat of straw should be evenly spread over them. Six or eight inches of straw will keep out much more frost than a very heavy covering of soil. The covering of earth may be commenced by plowing a heavy furrow up to the pit, setting the plow well toward the pit to avoid scraping off the straw with the whiffletree end. The plow may be kept going toward the pit to avoid scraping on the straw with the whiffletree end. The plow may be kept going round and round until sufficient earth is loosened up to cover the entire pit. Usually about five feet when from swaying during heavy winds and to run creameries here.

Fall Planting of Trees.

BY ELLIS F. AUGUSTINE.

There are few farms which might not be made much more attractive and valuable by the addition of a number of ornamental and fruit-bearing trees. This fact is recognized by many of our best farmers, but with the advent of spring work is generally so crowded, incident to the sowing and planting of field crops, and the thousand and one other important matters which must be attended to at that ason, that the planting of trees is usually neglected until too late, and then done in a hurried and imperfect manner, or postponed until another year, with the result that the farm remains barren of both shade and fruit.

But as general farm work is less pressing now than in early spring, this work should have im-mediate attention, for although not generally known, it is nevertheless a fact that there is no hottor time for setting out all kinds of fruit track better time for setting out all kinds of fruit trees-peaches excepted—than early fall. At this season of the year the ground is usually much warmer than in early spring, and the roots of the freshly, planted trees are at once encouraged to throw out new fibers, whereby the trees become thoroughly established before winter sets in and are in the best possible condition to start growing with the first warm days of spring, so that the most critical time after transplanting is well over before the heat and drouth of summar arriver. This work may be drouth of summer arrives. This work may be successfully done as early as September if care is taken to strip the leaves from the trees before planting; but there is still time to perform the work with satisfactory results if done during this month with satisfactory results if done during this month. The tops should be well cut back and all broken and bruised roots cut off.

When filling in the holes the ground should be

of one to one and a-half inches in diameter are of the most suitable size. They should be cut about ten feet in length and trimmed free of all branches, when new buds will shoot out more uniformly, thereby producing tops of a similar and perfect

When digging the trees, care should be taken to bend them as little as possible in the efforts to loosen the roots, as this loosens the bark about the base of the tree, and is one of the chief causes of their failing to grow. The maple is much subject to the at-tacks of the tree borer, and these should be carefully sought for in the spring, when they may be de-stroyed by running a thin piece of wire in the holes made by their entrance.

DAIRY.

Dairying in B. C.

The Delta creamery is far past the expermental stage. Their capacity is 500 pounds a day, but they are turning out about 250 to 300 pounds. Many of the farmers object to the creamery running on Sundays, so that a day is lost each week. Victoria is the natural market for the creamery, and with the exception of Monday's shipment to Vancouver, the Capital absorbs the supply. The freight from Ladners to Victoria is less than to Vancouver, as the shipment goes direct by the boat, being delivered at the stores by the Creamery Co., at 25 cents, and sold at 35 cents per lb. The demand is far in excess of the supply, and not until there is a large creamery in every municipality will the home demand be satisfied. The season for creameries is longer than in Manitoba, therefore less expensive

FARMER'S ADVOCATE. ΤΗΕ

HOLSTEINS were judged by Mr. Cook, of Aultsville, and were

pretty thoroughly gone over, the awards being

OCTOBER 15, 1895

The Provincial Dairy Show,

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held at Gananoque, Ontario, Oct 1st, 2nd and 3rd, while bringing together a grand exhibit of dairy cattle, was not successful from a financial standpoint, owing, no doubt, to obvious conditions, viz. the quiet and decidedly out-of-the-way place at which it was held, and the fact that it presented but one special feature ; and coming on the heels of the big general shows of the season, the attendance was meager in the extreme. If this fair is to be held and made a success in the future, it must be held in a more prominent place, and in conjunction with some of the larger fairs. Had this plan been adopted the present year, we think the results would have been somewhat more encouraging.

The cattle exhibit, however, was certainly of a high order, and sustained that part of the show with credit. The dairy breeds were well represented by some of the best herds in Ontario and Quebec; and the cheese and butter department was acknowl-edged by Mr. McLaren, who judged at Toronto this year, and at the World's Fair, as well as here. to be the most uniform he has seen or tested ; and most of it was of very good quality, if the quantity was somewhat lacking. The prizes were all won by Ontario cheese; and the majority of the best awards came to Western Ontario. The judgment seemed to be mostly satisfactory. Most of the cheese scored well in quality, color, and finish; but some were somewhat lacking in texture and flavor. Mr. McLaren, who judged the cheese, was assisted by Prof. Dean, in the butter department. The quality of the butter, like the cheese, scored well, and it was neatly and tastefully arranged. As stated before, there was not a large quantity of cheese and butter exhibited; still, many parts of the Province were represented in small lots; and a noteworthy feature was the scarcity of inferior articles.

The display of cheese-factory and creamery supplies was extremely limited. The Derbyshire Co., Brockville, made the largest exhibit. Their creamery steam outfit, in operation, attracted considerable attention and interest; and their Russian cream-separators, both hand and steam, seemed to work admirably. This firm also exhibit-ed hand and steam butter-workers, and other creamery supplies, including a new revolving steam-working butter-worker, which has the ap revolving pearance of being a marked improvement on the line of butter-workers formerly used. C. D. Chown, Kingston, showed the Whitelaw cheese-press and curd-mill; a Davis & Rankin cream separator; Sturges steel churn; butter tubs of all sizes; and butter box for one-pound prints, for shipping. A. Patterson, Smith's Falls, exhibited the Barnard curd-mill, a new pattern that appears to be giving good satisfaction. W. Stafford, of Lancaster, was also out with four pieces. His curdmill is claimed to supersede former makes in points of speed, convenience, cleanliness, durability, and ease in operation. The other pieces were a milkcrane, press-screw, and a faucet.

CATTLE.

This department, as already stated, was of a high standard, and enough of the best were out to win all the prizes offered; and as all the best individuals have been described at length in our report

made in accord with our judgment, with the excep-tion of one or two sections. The Holsteins, like the yrshires, were well represented, Messrs. A. & G. Rice, Currie's Crossing : G.W. Clemons, St. George C. J. Gilroy, Glen Buell ; A. Hoover, Emery ; and Wm. McClure, Brampton, being present, all Toron to winning herds, with the exception of the last named. In the aged bulls Hoover carried off first again on Emery Prince, a bull that made a clean sweep of all the firsts at all the large fairs. Gilroy's Inka Kathleen's 2nd made a capital second, a place he has held with credit at all the fairs. McClure's Siepkjes Mink Mercedes is a magnificent appearing bull, but owing to being a little deficient in one or two points and having two such remarkably fine animals for rivals as the above mentioned, the white ribbon was apportioned to him. Mr. Clemons' Netherland Consul again captured the red in the two-year-olds. Mr. McClure's Mink Mercedes Aaggie made a worthy second, and in the yearlings Hoover was forward and easily captured first on his exceptionally fine bull, Barton Witzyde. The two-year-old and yearling rings made a strong and very excellent display, including such grand heifers as Cornelia Artis and Mandamis Daisy Barrington, owned by G. W. Clemons; Daisy Jewel, Iolena Fairmont and Daisy Jewel's Olive, owned by A. & G. Rice; Bell of Norval and Alice Helena, the prop-erty of Wm. McClure; and Hoover's Eagely Trena; all most excellent heifers; and theorem is hagery itena; all most excellent heifers; and other good ones. The first for milking cow, four years old and up-wards, was awarded to Carmen Sylvia, a cow that has wrought a conspicuous place in the records this season for her owners, C. J. Gilroy & Son, Glen Buell. Not only has she been first in her class at several shows, but she is the proud possessor of the sweepstakes ribbon at Toronto and Gananoque Dairy Show. In the milk test Eunice Clay, the weepstakes cow of last year, owned by A. & G. Rice, had to give way this season and take second place in her class, no doubt due to the fact that she calved twins this summer and has done poorly since In the three-year-old milking cows Emery Beauty, a good cow, owned by A. Hoover, was first, and Rice's Lady Peitertje made a right good second.

JERSEYS

were represented principally by a draft from the famous herd of Mrs. E. M. Jones, which contained some of her best stock—such as Gipsy of Spruce Grove, Miss Satenella 2nd, Silver Della, Beauty of Delta, Beauty of Belvedere, and Rioter's Fanciful, among the females, and others; headed by such noted bulls as Canada's Sir George, Lillium's Rioter, and the two-year-old Simcoe Chief. Mrs. Jones' exhibit contained some twenty-five individuals. Mr. A. D. DeLong, Elgin, showed Crossley Boy in the aged bull class.

GUERNSEYS.

W. H. & C. H. McNish, Lyn, showed fourteen of their best, and as their stock made the round of the large fairs a review of them may be seen in our Toronto report. Ada of Eastview, Belinda of Eastview and Linny of Eastview are some of their best females, cows of fine dairy form, possessing welldeveloped milk veins, and smooth, rich appearance. Messrs. McNish had clear sailing, except in the aged and two-year-old bull sections, where Isaac Holland, Culloden, won first on his May's Roseberry, an excellent representative of this breed, straight, smooth and well-proportioned, with a soft, mellow skin, and possessing fine dairy points. His two-year-old is of much the same type, and was an easy winner of first in his class.

truckle, not to exceed 10 lbs—1 Robert Cuddie. Sweepstakes for one cheese (colored), Eastern Dairymen's Association prize—1 Robt Cuddie. Sweepstakes for cheese (white)—1 J B Muir. BUTTER.

BUTTER. Three firkins, not less than 50 lbs, made at factory or cream-ery—1 C Johnston & Son, Athens; 2 Charles Snediker, Haysville; 3 Isaac Wenger, Ayton; 4 W C Bimon, Iroqueis. 75 lbs creamery in pound rolls or prints—1 C Johnston & Son; 2 W C Bimon; 3 Chas Snediker; 4 Isaac Wenger. 60 lbs creamery, in packages of 10 lbs—1 C Johnston & Son; 2 Isaa. J Wenger; 3 W C Bimon; 4 Chas Snediker: 3 firkins, not less than 30 lbs, farm dairy— 1 W C Shearer, Bright; 2 A D DeLong, Elgin; 3 Samuel Hunter, Rockton; 4 Neil Sangster, Ormstown. 2firkins, crocks or tubs, not less than 20 lbs, farm dairy—1 W C Shearer; 2 Samuel Hunter; A D DeLong; 2 Mrs Allen Smith, Westbrook; 3 Samuel Hunter. Basket of 1-lb prints or rolls, not less than 10 lbs, made at any farm dairy—1 Samuel Hunter; 2 W C Shearer; 3 Mrs Allen Smith; 4 Neil Sangster. Sweepstakes, best lot of butter (firkins or crocks)—1 C Johnston & Son. Sweepstakes, best lot of butter (prints or rolls)—1 C Johnston & Son. prints or rolls)-1 C Johnston & Son.

DAIRY UTENSILS.

DAIRY UTENSILS. Creamery outfit (steam) in operation - 1 D Derbyshire & Co, Brockville. Cream separator (hand) and appliances - 1 D Derbyshire & Co; 2 Chas D Chown, Kingston. Cheese-factory outfit, ready for operation - 1 D Derbyshire & Co; 2 Chas D Chown Cheese Boxes, 6-1 D Derbyshire & Co; 2 Chas D Chown Cheese Boxes, 6-1 D Derbyshire & Co; 2 H A McDon-ald, Rattersea; 3 Jno C Stafford, Lansdowne. Butter Tubs-1 D Derbyshire & Co; 2 Chas D Chown. Churn, for dairy farm-1 D Derbyshire & Co; 2 Chas D Chown. Butterworker, for dairy farm - 1 D Derbyshire & Co. Butter Pack-ages, 1 lb. Prints - 1 D Derbyshire & Co. 2 Chas D Chown. Best 3 (colored) Cheese made with Gladd's Rennet-1 W R Kaiser, Lansdowne. Best 3 (white) Cheese made with Gladd's Annato-1 Jas A Gray, Atwood.

SPECIAL EXHIBITS.

W Stafford, Lancaster-Curd Mill, Milk Crane, Press-Screw and Faucet. A Patterson, Smith's Falls-Barnard Curd Mill. Bronze medals.

The Farmer's Profit from the Cheese Factory.

BY F. J. S.

Can the Canadian farmer make a profit by sup-plying milk to a cheese factory, with the price of cheese from 7c. to 8c. per lb., and eleven and twelve pounds of milk required to make a pound of cheese? This constitutes the burden of the subject that we have been asked to discuss.

We must first ask to be allowed to suppose an average basis for computation.

(a) That a cow gives 5,000 lbs, of milk annually, (b) That the factory season extends from May

1st to October 31st, inclusive-six months. (c) That the cow is fresh April 1st, or there-

abouts. (d) That she milks nine months of the year.

(e) That the patron pays one and one-half $(1\frac{1}{2})$

cents per pound of cheese for the making and

selling. (f) That the price received (gross) is $7\frac{1}{2}c$. per

pound. (g) That it requires eleven and a-half pounds

of milk to make a pound of cheese One hundred pounds of milk will be taken as the basis of calculation.

What, then, is the income (net) from one hundred pounds of milk delivered at the factory ?

11 $\frac{1}{2}$ lbs. of milk make 1 lb. of cheese. 100 " " " $8\frac{3}{3}$ lbs. "

 3°_{11} 3°_{12} lbs. (approximately). (approximately). 83

Then, the whey is usually returned to the patron say ninety pounds for every one hundred of milk To get at the value of this whey is a supplied. very difficult matter. The bulk of experiments put it at ten cents per hundred pounds when fed sweet to young pigs. But not one pound in ten is so fed in this country. We are of the firm belief that very much of it is not worth as much as the same weight of good water, to feed pigs or any other animal. But it is not all so bad, and it is perhaps worth five cents, on an average, for each one hundred pounds of milk supplied. This, added to the 65 cents, makes a gross return of 70 cents per 100 lbs. for the milk. But there is a deduction of one and one-half cents per pound of cheese for making, ect., which is equal to thirteen cents per 100 lbs. of milk, thus leaving a net return per 100 lbs. of milk of 57 cents. We talked lately with a farmer who said that for the privilege of having his 4,600 lbs. of milk made up and sold at the factory (drew it himself) last season, he paid \$90.00, equal to 20 cents per 100 lbs. of milk. While it has not taken throughout the whole season eleven and a-half pounds of milk to make one pound of cheese, yet in many factories of late we believe that it has taken as high as twelve; and when we remember that in the early part of the season cheese sold as low as six cents per pound, the above estimate of income may not be far astray for the season. The question of the cost of producing one hundred pounds of milk may not be so readily deter-mined. We offer a monthly estimate of yield, based upon 5,000 lbs. per annum: May, 750 lbs.; June, 750 lbs.; July, 650 lbs.; August, 550 lbs.; Sep-tember, 500 lbs.; October, 450 lbs.; totalling 3,650 bs. for the six months, which is equivalent to 3161 lbs cheese. Has one herd in ten reached this quantity per individual this past season in Ontario, Mr. Editor? For all minutiæ relative to the cost of producing one hundred pounds of milk at different periods we refer the reader to our article in the July 15th ADVOCATE, on the "Cost of a Pound of Butter. The total cost of feed for these six months will reach, estimated as in the article mentioned, \$9.67 per cow for the factory season. The labor of milking-21c. per head per day, of caring for milk, Ic, and of delivering the milk to the factory, 2½c.— totals (6c.) six cents per head. This latter item of labor—drawing to the factory—is of necessity subject to very great fluctuations; we have based our

of the large fairs, it is unne In the

AYRSHIRE

class the competition was keen, such well-known exhibitors coming forward with their best as D. Drummond, Petite Cote; D. McLachlan, Petite Cote; Wm. Stewart & Son, Menie; and J. Yuill & Sons, Carleton Place. D. B. Johnston, Lansdowne, and A. Knight, Cataraqui, were also out with one or two animals. Each and all succeeded in winning a prize or two. McLachlan stoceeded in winning King, in the aged bull class, and Wm. Stewart was second, on White Prince. This bull was not in shape, this year, to do himself justice in the show ring. J. Yuill & Sons, Carleton Place, showed a good bull in Leonard Meadowside, on which they won first in two-year-olds. Wm. Stewart & Sons' Douglas of Louden Hill came second. D. Drum-mond showed a beautiful bull calf from his noted ford's grand stock bull. For cows giving milk, four years old and upwards, McLachlan's Maggie Mitchell won first. Nellie Osborne was obliged to leave the ring with the blue ribbon, the white falling to Stewart's Jeannie Armour. In three-year-olds, McLachlan's Lady Heather was first; Stewart followed with White Lily. Two-year-olds were represented by three remarkably fine heifers. Stewart's Scotch Lassie Jean was an easy first; McLachlan's Lady Heather 3rd made a good second, and Yuill & Sons' Mede Meadowside was a credit-able third. Many would have placed the yearlings differently, and at a first glance we were inclined to be of the same opinion; but on examining them more closely we concluded the judgment was not much amiss. Heifers under one year were a good lot, and were represented by seven in the ring; McLachlan's Flow Gently winning first. Stewart's Moss Rose, which was placed second, would have graced the first to better advantage, in our estimation. The sweepstakes for best Ayrshire cow, by conformation, was won by D. Drummond, with Nellie Osborne, a cow too well-known to need eulogy. The judge on this class was Mr. Douglass, of Warkworth.

The pure-bred beef breeds were not represented.

CATTLE.

CATTLE. AYRSHIRES.—Bull, 3 years old and upwards—1 D Mc-Lachian, Petite Cote, PQ; 2 Wm Stewart, Menie, Ont; 3 D B Johnston, Lansdowne. Bull, 2 years old—1 Jos Yuill & Sons, Carleton Place; 2 Wm Stewart & Son; 3 A Knight, Cataraqui. Bull, 1 year old—4 D McLachian; 2 D Drummond, Petite Cote. Bull calf, under 1 year–1 D Drummond; 2 Wm Stewart & Sons; 3 J Yuill & Sons. Cow (giving milk), 4 years and over— 1 D McLachian; 2 D Drummond; 3 Wm Stewart & Son. Cow (giving milk), 3 years old—1 D McLachian; 2 Wm Stewart; 3 D B Johnston. Heifer, 2 years old—1 Wm Stewart; 2 D Mc-Lachian; 3 Jos Yuill & Sons. Heifer, 1 year old—1 Wm Stewart; 2 D McLachian; 3 D Drummond. Heifer Calf, under 1 year–1 D McLachian; 2 Wm Stewart; 3 Jos Yuill & Sons. Sweepstakes for best Ayrshire Cow, by conformation—Daniel Drummond. HOLSTEINS.—Bull, 3 years old and upwards—1 A Hoover & Son; 2 C J Gilroy; 3 Wm McClure, Bull, 2 years old—1 G {W} Clemons; 2 Wm McClure. Bull. Tyear old—1 A Hoover & Son. Bull Calf, under 1 year–1 A'& G Rice; 2 G W Clemons. Cow (giving milk), 4 years and over—1 C J Gilroy & Son; 2 A & G Rice; 3 Wm McClure. Cow (giving milk), 3 years old—1 A Hoover & Son, Emery; 2 A & G Rice. Heifer, 1 year old—1 A Hoover & Son, Emery; 3 C J Gilroy & Son. JERSEYS.—Mrs E M Jonee, Brockville, won all the prizes but third in the three-year-old bull class, which was won by A D DeLong, Elgin. GUERNSEYS.—Isaac Holland, first on aged and two-year-

but third in the three-year-old bull class, which was won by A D DeLong, Rigin. GUERNSEYS.—Isaac Holland, first on aged and two-year-old Bull. W H & C H McNish were awarded the remaining prizes without competition.

DAIRY PRODUCTS.

CHEESE.

CHEESE. Four factory-made (colored), manufactured from 15th to 20th July, 1835-1 Dargavel & Murphy, Elgin; 2 John C Stafford, Lans-downe; 3 H A McDonald, Battersea; 4 Robt Cuddie, Wood-stock. Cheese, 4 factory-made (white), not less than 40 lbs, each, manufactured from 15th to 30th July, 1895-1 Wm W stafford, Lansdowne; 2 Jas L Thompson, South Lake; 3 John C Stafford; 4 John B Muir, Avonbank. Cheese, 3 factory-made (colored), not less than 40 lbs, each, manufactured between 15th and 30th August, 1895-1 Jas A Gray, Atwood; 2 Jno Morrison, Newry; 3 T B Seller, Laurel; 4 A D Perry, Harrowsmith. Cheese, 3 factory-made (white), manufactured between 15th and 30th August, 1895-1 John B Muir; 2 John Morrison; 3 Mrs Drewry, Godolphin; 4 Jas A Gray. Cheese, 3

FARMER'S ADVOCATE THE

estimate on the following conditions: (1) That on an average the patron draws milk two and a-half miles, the return trip of five miles taking at least two hours daily. At ten cents per hour for the driver, and five cents per trip for horse and wagon, this becomes twenty-five cents a day. In an average herd of ten cows, this means 2½c. per cow per day, which we think must be esteemed a very moderate estimate. In many cases the milk of a number of patrons is drawn by one man; even number of patrons is but moderate. These then the above estimate is but moderate. items, then, total six (6) cents per day, which for six months—184 days—equals \$11.04 per cow. Of course we must not forget when calculating cost of milk production, that the cow is idle—in this case —three months of the year, and the cost of the food during this period must be added to the cost of food during the milking period. On a ration of ensilage (corn), straw and grain, the cost during idleness need not exceed about (6_3°) six and twothirds cents per head per day, or six and two-thirds cents per head per day, or six dollars (\$6 00) for the 90 days. Six-ninths (\$) of this (\$4.00) must be saddled upon the factory season. The cost of production and of delivery to the factory now stands on this wise. stands on this wise :

Feed \$ 9 67 La sor 11 04 Food of ideness 4 00

Three thousand six hundred and fifty pounds of milk cost \$24.71; what is the cost of 100 lbs.? "Simply the old problem, gentlemen. If seven sheep cost \$63 00, what will nine cost?"—(O. A. C., '87.) A little calcula-tion will show that 67 5.7c. is the cost of 100 lbs. of mill. But if our estimate of naturns is reasonably milk. But if our estimate of returns is reasonably accurate, 100 pounds of milk only nets the patron 57c. under present conditions—a loss of ten (10) cents on every hundred pounds produced. The cost price of cheese in this case is approximately seven and four-fifths (74-5) cents, and the net return six and two-thirds (6_3^2) cents.

It is, of course, unwise to draw conclusions hastily. Numbers of animals in this Province produce more largely than is counted upon here, and some farmers are able to feed and handle their cows in such a way as reduces the cost of milk naturally below these estimates. This, however, does not affect our article. Again, while in some parts of Ontario, where lands are very cheap or otherwise valueless for aught else but pasture, cows may be fed for less than here indicated ; the fact that but few herds reach the limit of production that but lew *herds* reach the limit of production here set, and that many of our cheap lands are more or less swampy or full of wild grasses, result-ing in an inferior milk, butter and cheese, will offset any advantages that might thus accrue. We disclaim any desire to mould opinion upon this point, further than to set men thinking and to draw to the front the overlooked fact that for moneyed to the front the overlooked fact that for moneyed returns we must look first to the source of the product and secondly to the product itself. Indeed, we esteem it matter for national lament that, in our haste after good markets for dairy products, we have by our actions assigned to a second place the source of the same. The golden eggs are not worth more than the hen that laid them.

POULTRY.

Marketing Poultry.

BY. R. C. ALLAN.

This being the general season for marketing poultry rather than raising it, perhaps it would not be an importune time to address a few to those who have chickens, large or small, to dispose of. The prevailing prices for poultry are ruinously low, and I am certain that if the average poultry raiser had to buy directly all that his fowls consume very many would soon drop out of the business. But part of the food is home-grown, and something is picked up on the range that is usually rated at much more than it is really worth, and thus the few dollars obtained from the sale of the scraggy, ill-kept cockerels is counted as so much clear gain. Perhaps it is, but I doubt it. "If a thing is worth doing at all it is worth doing well," is a true saying, and is especially applicable to poultry keeping. The inferior quality of the dressed poultry offered upon our local markets is the chief cause of the low prices at present obtained. As an illustration of this: I was on the market of one of our country towns last week, and upon one of the tables I saw about fifty pairs of chickens that had been purchased by the owner of a refreshment room. They were the most disreputable lot I ever beheld. Not one redeeming pair. Ill-fed, black with pinfeathers, half-skinned, feet incrusted with barnyard filth, crops protruding and flesh blue with putrefaction. Add to all this, that heads, wings and legs hung limply in all directions, and you still lack the almost overpowering stench to convince you that you would not want to eat any of that lot. This is not a fancy sketch; it is a plain, unvarnished statement of facts. And, moreover, a similar display may be seen any Saturday from

they been deprived of food until their crops and intestines were empty, carefully plucked, feet cleaned from filth, and their neads, wings and feet neatly disposed of, I feel certain that ten cents per pair could have been obtained more than the price they brought in the above condition. And had the owners fattened them properly before killing them, and presented them to purchasers plump and attractive, who can doubt that they would have been well worth double the prices obtained for them? Thousands of chicks are thus offered for sale upon the markets of our cities and towns that are a disgrace to the venders, and it is only because people are so accustomed to seeing such poultry and very little that is really good that they will purchase what in many cases should be condemned as unfit for con-

sumption. There is really too little discrimination shown by the country venders between their good and poor poultry. A certain price is put upon the chicks in their baskets; the first customer who comesturns them all upside down, chooses the largest and best, and pays, say 50 cents for pairs really worth 60 cents, and that would in all probability have brought 60 cents had the owner put that price upon them and 35 cents upon the scrubs. But to him they are all chickens, and he does not dream of selling them on their merit, so he gets scrub prices for the whole lot. It is poor policy to offer the inferior article at all, but it is still worse to sell all at the poor prices. But he goes home a poorer and, alas, not a wiser man, for he goeth straightway and doeth likewise next time. I wonder what merchant would sell his goods upon that minimized that principle.

Now, what should the market fowl be, whether Now, what should the market fowl be, whether broiler or roaster? In the first place, the chicken who lives upon stable pickings and what it can glean from the offensive barnyard supply, with an occasional feed of potato bugs, when especially hard up, is not and cannot be made so delicately-flavored up, is not and cannot be made so delicately-flavored up, is not and cannot be made so delicately-havored as one that gets clean, wholesome food from the time it is hatched, and is bebarred from gleaning the barnyard filth. Take, for instance, the brooder chick. His food consists of oatmeal, cornmeal, cnick. His food consists of oatmeal, cornmeal, bread crumbs, green bone, and any little varieties you may supply him with. He runs about and scratches in clean sand, and, when old enough, gets good wheat in addition to his other rations. He does not feel called upon to wander in questionable localities for green moreole because he rever localities for stray morsels, because he never gets very hungry. He feels very sure that the man who runs the brooder won't forget him; and if the who runs the prooder won't lorget him; and if the man knows his business, he doesn't. Consequently, at 8 or 10 weeks old he has outstripped his barn-yard brother by two weeks. He is plump, and has a delicate layer of fat beneath his fine skin. Proper-ly dressed he will make the deintry dish? At to that ly dressed, he will make "a dainty dish" fit to "set before a king." Kept till he is five months old and he will be a large, handsome bird ; but unless you have eaten one raised this way, you cannot ap preciate the difference between him and the average roaster of the market. But once accustomed to that class of poultry, the discerning pur-chaser will have no other, and counts it cheap at double the price of the inferior article.

Chicks for market should not require any special fattening, but should be ready for the knife at any fattening, but should be ready for the knife at any time. And let me impress it upon the reader that bleeding is essential. Do not wring the neck and leave it an unsightly purple, disgusting to the eye, if nothing else. After killing, no time should be lost in plucking. Upon the expediency of this operation depends the appearance of the bird. Great care should be taken not to break the skin reat care should be taken not to break the skin, and with a little practice any chicken without tearing it. Do not put in a skewer to hold feet and wings in position. It is an objection if the fowl must be kept, as putrefaction always begins at the broken place, and the juices of the fowl also escape from such holes in cooking. No water should be allowed to touch the fowl after it is plucked. It will remain fresh longer if kept perfectly dry. Many dip them in weak brine, but it is a mistake to do so. Almost all country markets demand that the fowl be drawn (I do not refer to shipping poultry), and at all events no food should be allowed for at least one night before killing. If kept hungry too long the crop becomes distended with air and detracts from the general appearance. If you are fortunate enough to be able to dispose of your stock to private customers, find out what suits each one and give him his poultry as he wants it, even if you think some other way better. In the same way it is easy to see what suits the general customer best, and that method the enterprising poultryman will not be slow to adopt, thereby contributing alike to the want of his customers and his own credit and profit.

GARDEN AND ORCHARD.

October Work in the Fruit Garden.

In order to get the best results from a blackberry or raspberry patch, in a northern climate, the bushes should be laid down in the autumn and covered slightly with earth. Anything like weak, new growth and all old, done wood should be cut away. Strawy mulch can be used to some extent along with the earth. M. A. Thayer, in his Berry Bulletin for October, recommends the following method : "In laying plants down-the rows running north and south—commence at the north end, removing the dirt from the north side of the hill about four inches deep; gather the branches in close form with a wide fork, raising it toward the top of the bush and press gently to the north, at the same time placing the foot firmly on the base of the hill and press hard towards the north. If the ground is hard or bushes old, a second man may use a potato fork instead of the foot, inserting same deeply close to the south side of the hill and press over slowly, bending the bush in the root until nearly flat on the ground. The bush can be held down by a wide fork until properly covered. This process is an im-portant one, but is easily acquired with a little prac-tice. In the spring, remove the dist carefully with a tice. In the spring, remove the dirt carefully with a fork, and slowly raise the bushes and stake them up. Strawberry runners should be removed, allowing

four or five inches for each plant in rich land.

APIARY.

Hives.

BY JOHN MYERS. There has been a great deal written of late in the bee journals about the right size of a hive—one that suits the requirements of the bees at all times that suits the requirements of the bees at all times of the year. I have been greatly interested in this discussion, and am persuaded that it will result in a great deal of good. When I first commenced keeping bees, about fifteen years ago, I used what is known as the eight-frame Quinby hive, which contains about one-fourth more comb space than the eight-frame Langstroth. While using this hive I had splendid success with my bees. They always seemed to winter well and built up well in the spring, and were ready for the honey harvest in the spring, and were ready for the honey harvest in time, and oh ! such rousing big swarms they used to send out. Well, the bee-keepers, through the Bee-Journal, commenced to agitate the necessity of a smaller hive. (I might say here that the ten-framed hive seemed to be the standard at that time.) The nive seemed to be the standard at that time.) The advocates of a smaller hive pointed out that the ten-frame Langstroth was too large for the queen to keep filled with brood, and that they would fill the two outside combs with honey, and that this honey might be in the sections; also that the ten-frame hime may too heavy to handle and too large honey might be in the sections; also that the ten-frame hive was too heavy to handle, and too large for the bees to keep up the necessary heat in the spring for breeding, and I don't kown what they did not say against the large hive. The result was that the supply manufacturers commenced making only the smaller hives, and bee-keepers all over the country commenced to use them; some even going so far as to argue that if an eight-frame hive was better than a ten-frame, would not a still smaller so far as to argue that if an eight-frame nive was better than a ten-frame, would not a still smaller one be better yet; and they commenced to advocate a hive with eight frames, only that these frames were five inches deep. Of course, I, along with the rest, turned over my eighty colonies from those Output hive into the aight-frame Langetroth rest, turned over my eighty colonies from those Quinby hives into the eight-frame Langstroth. But I always kept a few of the larger sized ones in my yard, and while the smaller hives were much the nicer to handle and seemed to suit my taste better than the others, yet the bees always seemed to be stronger and gave more surplus than those in my favorite Langstroth hive. One thing I par-ticularly noticed was that those colonies in the Quinby hives sent out larger swarms than the Guinoy alves sent out larger swarms that the others, and that when I put those swarms into the smaller hives, how they used to lay up the surplus. These great big swarms used to fill the brood chambers and surplus boxes so full of bees that they could not help but work in the sections. But, of course, I had the small-hive fever, and the only way I had to get around it was to credit the surplus taken from such colonies to the small-hive list, although the large hives produced the bees that did the work. I will first state here that, in referring to the hives above, the brood chamber only, and not the upper or surplus apartment, is referred to. After ten years' use of the eight-frame hive by the side of those of larger dimensions in the same yard, I am free to confess that although the eight-frame Langstroth hive is the easiest and nicest to handle, yet a hive of somewhat larger dimensions is more suitable to the necessities of the bees, both in winter and summer, and more profitable to the apiarist. Of course, I know that if the apiarist is very particular and sees that the colony in the smaller hive is in the very best normal condition, with an abundance of stores, he may be fairly successful; but to get these ne may be rairly successful; but to get these smaller colonies into this condition means that they must be well fed in the fall and stimulated in the spring, which means a lot of work, thus raising the cost of the production of the honey come which I contend is not so percessery in the crop, which I contend is not so necessary in the crop, which i contend is not so necessary in the larger hive, the bees being better able to look after themselves, because of more space in which to deposit winter stores, and more bees to do the of putting it there. I also think the Langstroth frame is not deep enough for the bees to get into the best position for forming a compact cluster for wintering.

415

Fowls Roosting Outdoors.

Fowls that have been roosting in trees and other outdoor locations should be induced to sleep in-side before the cold weather sets in. There is very little use in carrying them after night to their new quarters, as that will only have to be repeated after their first chance to wander back to their old haunts. It is a much better plan to feed them against the It is a much better plan to reed them against the place they are intended to roost in, for a few nights, then throw a little grain inside until they all willingly enter to receive their food, when the door can be closed for the night. If this be repeated a few evenings the old roosts will soon be forgotten. That lot of chickens, I was told, averaged by Hew evenings the old roosts will soon be forgotten. cents per pair. How much may be reasonably It is well to have a wire or slat door so as not to shut supposed the producers had for their labor after the food was paid for that was consumed? Now, had sudden change may cause colds among the fowls. 416

THE FARMER'S ADVOCATE.

Miscellaneous. BALANCED RATIONS, ETC.

OUESTIONS AND ANSWERS.

[In order to make this department as useful as possible, parties enclosing stamped envelopes will receive answers by mail, in cases where early replies appear to us advisable; all enquiries, when of general interest, will be published in next succeeding issue, if received at this office in sufficient time. Enquirers must in all cases attach their name and address in full, though not necessarily for publication.]

Legal.

LANDLORD AND TENANT.

Q.-Under a written agreement, the landlord leased to the tenant a certain house, the rent to be paid monthly, in advance. The rent has not been paid and the tenant refuses to leave, saying he cannot find another house. What is the landlord's remedy, and how is he to proceed?

Ans.-The landlord should issue his warrant to his bailiff to distrain for the whole amount of rent owing, and under the warrant the bailiff should seize, by distraining, all the goods not exempt from execution, and serve the notice provided for by Revised Statute Ontario, C. 143, s. 30, which provides that unless the tenant quits possession at once he will not be allowed his exemptions, and that all his goods and chattels will be sold. By proceedings under the Statute, you can thus collect all arrears of rent, or sell all the tenant's chattels, if the tenant does not quit possession of the premises. Another mode of proceedings (although probably the above will be effective in this case) after termination of the tenancy in a legal way, as by notice to quit, is to proceed under R. S. O., Ch. 144, and have the sheriff remove the tenant.

LAND PURCHASE-MORTGAGEE'S RIGHTS,

Q.—I bought a farm on which there was, at the time, two mortgages. The mortgagees were, how-ever, secured otherwise, by having certain life insurance policies assigned to them, and they do not hold the farm as their principal security. The not not the farm as their principal security. The mortgagees will do nothing to release the mort-gages till their money is paid. Taxes must be paid soon, or the farm will be sold for taxes. How can I get rid of the mortgages, or save myself? Can I buy at the tax sale and be ahead of the mortgagees?

Ans.-If the mortgages are overdue and their security is ample, you might arrange to pay them off, and take assignments of the mortgages as well as the life insurance policy, and thus have the whole matter in your own or friendly hands. Or you might purchase at the tax sale, and then as against the mortgagees you would be entitled either to the land purchased clear of the mortgages or they would have to redeem within one year and pay you the amount paid and ten per cent. advance. Of course the area to be sold for taxes will probably be only a small part of the farm. The mortgagees will probably pay the taxes rather than allow any part to be sold. This is rather a complicated matter, and you do not give fully the particulars, and we would advise you to consult a lawyer, if more information is required.

WINDING UP ESTATE - NO WILL.

My husband died last July and left no will

SUBSCRIBER: -1. How can watermelons be prerved for a good length of time? 2. How should celery be stored in winter for family use? 3. Would you recommend feeding well-developed corn, when one has no silo, by putting both ears and stalks through the ensilage cutter at the glazed stage, or leaving it a little longer and then harvesting ears and feeding both separately? 4. Give a balanced ration according to the first method along with straw, hay, peas, oats, barley and turnips for dairy and also for beef cattle.

[1. Cold storage. 2. Pack in dry, clean sand in temperature just above the freezing point. 3. Your first-mentioned method. 4. For dairy cows, 15 lbs. corn, 5 lbs. hay, 5 lbs. straw, 15 lbs. turnips, 4 lbs. peameal, 3 lbs. oats and 2 lbs. barley; for beef cattle, 15 lbs. corn, 10 lbs. hay, 20 lbs. turnips, 4 lbs. peameal, 3 lbs. oats and 4 lbs. barley. This is a good average fattening ration, but for the beginning of the fattening period, say the first six weeks, the hay might be economically substituted by straw of good quality, the total quantity of meal—particularly peameal—considerably lessened, and the corn increased to twenty pounds. At the end of the six weeks, begin gradually to substitute straw by hay, increase gradually the total quantity of meal-particularly peameal—and decrease corn to about fifteen pounds. (No. 4 answered by Prof. A. E. Shuttleworth, Chemist, O. A. C. Guelph.)]

LIVE STOCK MARKETS.

Toronto Markets.

Although there was more activity on the cattle market this morning, prices ruled low for best stocks. The demand was fair; buyers more anxious to do business. The trade during the month of September did not prove very satisfac-tory, but showed a large increase in the volume of business. Dealers have been badly used; the export business proving so very unsatisfactory. A little speculative feeling has shown itself during the month, and good business will be done during the coming fall and winter in all kinds of stock. There were 1,220 cattle, 4,036 sheep and 4,450 hogs on sale last week on the market; to-day there were 73 loads of cattle, 1,679 sheep and lambs, 46 calves, and 2,380 hogs. *Export Cattle.*—Very slow market; no buyers exporting.

Export Cattle.—Very slow market; no buyers exporting. Buyers apparently do not want any shipping cattle, and no butchers' cattle were taken for the Montreal market; only two carloads changed hands, and they at 34c. per lb. During the year 1892, when the exportations were unrestricted by the embargo, 98,228 cattle were taken to England. During 1894, under the restrictions, the exportations were 82,364, showing a decrease of about 16.000. rease of about 16,000

Inder the restrictions, the exponentiations were 25,50, showing a decrease of about 16,000.
Butchers' Cattle.—Market dull; overstocked with rough, poor cattle, selling as low as \$1.75 per cwt. The very choicest, \$350 per cwt. All the good finished stock sold well at prices from 2½c. to 3½c. per lb.; twelve cattle, 850 lbs. average, 2½c. per lb.; seven cattle, 850 lbs. average, 2½c. per lb.; seven cattle, 850 lbs. average, 2½c. per lb.; one carload of cattle, 1,275 lbs. average, \$34 each.
Stockers and Feeders.—Too many light kind offered; prices low. A couple of load, averaging 1,000, fetched 3c. per lb. Several dealers want stockers for feeding purposes, for which they are paying 2½c. per lb. One bunch, 800 lbs. average, sold for \$14 per head. There is still an active demand, quite a number wanted for the distillery buyers. A keener feeling for best feeders than has existed for some time. A nice bunch of young bulls sold for 3c.
Bulls.—A few being bought for export at from 3c. to 3½c. per lb. Most of those coming in are of too poor quality. Quite a few changed hands at prices from 2c. to 3½c. One bull, weighing over 1,700 lbs., sold for \$3 5per cwt.; good ones in demand.

demand.

Sheep.—Good shipping sheep were in better request to-day and prices were slightly firmer, ranging from 34c to 34c per b. Quite a few deals were made at 38c per lb.; one bunch sold

for \$1.80 each. Lambs were quiet at about 3c. per lb., or from \$1.50 to \$2.50 per head.

a little more in demand

Farm, Chatham, Ont., sold without reserve a large consignment of horses, Standard-bred brood mares, colts, fillies, trotters and pacers, most of them sired by the celebrated Wild Brino 10073, the sire of not a few horses in the 2.20 list. There was a large attendance of buyers, and bidding at times was quite spirited; as a consequence some fairly good prices were realized. Messrs. Aikins & Flannigan were the chief buyers, and secured 18 head for exportation to the Old Country. The 18 horses were sold for the aggregate sum of \$2,158, nearly \$115
each. Following are some of the sales and prices realized: — Mistletoe, a brown mare, dam of Blue Bell and Bob'o-link, in foal to Wild Brino, fetched \$75. Sold to Mr. D. Mackenzie, of Guelph.
Blue Bell, a brown mare, 5 years old, by Wild Brino, ex-Mistletoe, \$165. Sold to Mr. A. Brown, of Toronto. Betsey Peck, a brown filly, 2 years old, by Wild Brino, \$175.
J. Fleming, Toronto.
Elfreda, black filly, 2 years old, by Wild Brino, ex-Constance, \$148. Messrs. Aikins & Flannigan.
Wild Fern, a brown filly, by Wild Brino, ex-Constance, \$148. Messrs. Aikins & Flannigan.
Dusty Martin, brown gelding, 2 years old, by Red Chief, ex-Minnie Helen, \$105. J. Kennedy, Orillia.
Respondent, black filly, foresden.
Wild Holly, \$144. B. L. Sheldon, Windsor.
Mr. O. B. Shepherd secured a good bargain in the well-bred mare Impatience, six years old.
A pair of carriage horses, 15-3, were sold to M. Mann for \$294.

There is no doubt that a rise is taking place in the value of good horses, and if they go out of the country at the rate they have been doing the last few months, look out for an improved

nave been doing the last few months, look out for an improved condition in a very short time. For the sake of comparison we quote the result of a sale of Canadian horses at Tattersall's Horse Repository, London, Eng.:-Twenty well-bred harness horses sold for 884 guineas, or about \$220 each.

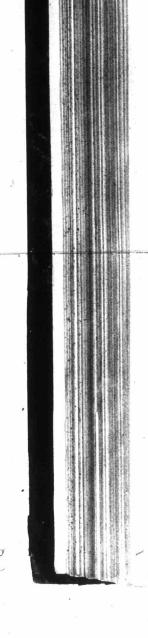
PRICES RANGE AS TABULATED.

Milkers and springers\$ 12 00 to \$ 25 00	onch
	cach.
Butchers' good, per lb 23c. " 31c.	
Cattle export " 31c " 31c	·
Sheep, " \dots $3\frac{1}{2}$ C. " $3\frac{1}{3}$ C.	
Calves, each \$4 00 " \$6 00	
Hogs thick fat, Der CWL 4 00 4 20	
Hogs, long lean, " 4 00 " 4 25	
Eggs. per doz 13c. " 15c.	
Butter, per lb 21c. " 23c.	
Wheat, per bu 62c. " 64c.	
tr nout, por bat	
Oats, per bush 27c. " 281c.	
Hay, new, per ton \$13 00 " \$15 00	
Clover, old, " 14 00 " 16 00	
Straw, " 10 00 " 11 50	
NUL WIT;	
Wool. " 22c. " 24c.	
Cheese, " 7½c. " 8c.	

Montreal.

Montreal. There is very litte change of any moment to note since our last report, the cry of bad marke's having become almost a stereotyped phrase. This state of affairs is undoubtedly due to the large offerings of cattle for some time past, 600 to 650 being considered a small run of late; the result is that cattle are carried over from market to market, each succeeding market being, if possible, worse than the preceding one. There is absolutely no movement to the export trade, and there are at present writing between four and five hundred export cattle lying in the yards, with no buyers and no space to ship them. These are Northwest cattle shipped on "spec." and we are afraid the owners will have more experience with a corresponding amount less funds by the time they have man-aged to work their stock off. Sales of the pick of the market are taking place at from 3 (c. to 3 (c. per pound, only one small lot of three head making the {c. higher. Prime butchers' cattle make from 2 (c. to 3 (c. and sometimes a shade better per pound; common to inferior stock is practically unsalable. Evort sheen which up to the past week have held their

the 40. nigher. Finde butteriers cattle make from 2(c. to 30., and sometimes a shade better per pound; common to inferior stock is practically unsalable. Export sheep, which up to the past week have held their own, have dropped a full 3c. per pound to 3c. to 3ic. per pound; butchers' stock selling correspondingly low. Spring lambs, fit for export, make 32c. per pound, quite a number being taken at this figure. Good calves meet with a good active demand, selling up to \$10 and \$12 each for best ; mediums from \$4 to \$8. Milk cows and springers are very slow trade, very few sales being effected, and these on a low basis, the range being from \$20 to \$37.50 for choice. Live hogs have been steadily coming down for some time now, and on the local market the best bacon hogs have only made \$4.25 in the yards to \$4.50 off cars; an occasional bunch of fancy making an extra 10c. per cwt. Packers are, however, unable to get a good western shipment on contract for less than \$4.75 per cwt. off cars.



How soon must I apply for letters of administration and divide the property among those entitled?

Ans. — This depends upon circumstances. If there are debts owing to the estate, you would have to take out administration before you can compel payment of them. It would be as well to take administration as soon as convenient, as it is only then that you have the legal right to manage the estate. No distribution among children can be made until they are twenty-one years of age, and real estate could not be sold during the minority of the youngest of the children, unless under the approval of the official guardian for infants. If the children are of age, then the division should be made in one year

Veterinary.

ACTINMYCOSIS

J. M. E., Brockville :- In the short time I have been a reader of your valuable paper I have learned a good many things of value to me. I have a cow five years old which has a lump growing on her jaw which feels almost as hard as a bone. I noticed this enlargement about four weeks ago, but thought it was caused by some hurt. If there is any remedy for it kindly let me know what it is?

Our reader will have noticed references to this disease in former issues of the ADVOCATE. It is known as actinmycosis; it is due to a vegetable para site that gains access to the alveolar of the jaw by the teeth, causing an enlargement of the part. The treatment given in our February 15th issue may be here repeated for the benefit of our numerous new subscribers. Give one drachm of the iodide of potas-sium daily, increased to four drachms until the appetite is effected; then give a dose of Epsom salts, say one pound in two doses, with a few doses of tonic medicine in the shape of quinine powder, two drachms; pulve. anisi, half an ounce; gentian, one ounce ; every day until the appetite improves; then, again return to the iodide of potassium treatment. Recovery will be slow in coming. Paint the swollen parts daily with tincture of iodide.]

per head.
Calves.—These were a little more in demand; supply much better. Choice veal fetched \$6, and good calves sold readily at from \$4 to \$5 each.
Milkers and Springers.—Trade quiet, prices ruling low;
two or three were held over; prices ruled \$12 to \$25.
Hogs.—About 2,000 on offer of splendid quality; a large quantity of pure Tamworths and Yorkshire grades. Best bacon hogs sold for 44c. per lb.; thick, fat and light sold for 4c. Sows and stores brought from 34c. to 34c. per lb.
Butter.—The local market to-day shows a much improved feeling; better business. Good "dairies" are wanted, and an advanced price asked; 21c. to 23c. for best rolls. Fall creamery is said to have been picked up for export at 20c. per lb. Low grade butter sold down to 5c. per lb.
Eggs.—The receipts are light, and there is a good demand for first class goods; market firm at 13c. to 15c. per dozen.
Cheese.—The local trade had no sales of importance. Finest Ontario, 74c. to \$31, per ton. Many farmers are expecting to see the price go up to \$25 before the spring. Baled hay quiet, at \$13 for No. 1; 10 loads on offer.
Straw.—Firm at 62c. to 64c. for red winter, with sales of

offer

offer. <u>Wheat.</u>—Firm at 62c. to 64c, for red winter, with sales of 400 bushels. Sales of new No. 1 Manitoba hard at 68c., Toronto freights, and at 70c. Montreal. Oats.—Steady; 700 bushels selling at 28c. per bushel to 30c. for ton ouglity.

freights, and at 70c. Montreal. Oats.—Steady; 700 bushels selling at 28c. per bushel to 30c. for top quality. Hides.—There was quite a boom last summer in hides, and during May, June and July they were quoted on the United States markets at 104c. to 14c. for steers. The highest prices quoted on this market was 84c. per lb. The United States Leather Company bought 200,000 hides at a slight reduction on that figure. So soon as that sale went through, hides imme-diately went to 9c., but no sales were reported after. They again dropped to 84c. and 84c., at which they stand to-day. There are no large stocks in the market—not sufficient to supply the requirements of a few buyers. Tanners are not working in hides, as the price of leather does not warrant purchasing. While last year 150,000 hides were imported into Canada and made into leather, this year over 100,000 hides were exported from Canada during the early part of the season, and are now much higher than five years ago. The market is lower to-day, at 83c. cured, 7c. green. *Lamb Skins and Petts.*—There is a good demand, and the market is higher.—70c. each. There is a decided weakness to-day in the price of hides, with a prospect of a decline of half a cent in salted stock. *Wool.*—There is very little being done in the market at present, and no lots of fleece offering. *Pulled Wools.*—The local mills are reported to be quite busy. The market is steady, at 22c. to 24c. for extras; 20c. to 22c. supers. *Horse Market.*— An important sale of Standard-bred

22c. supers. *Horse Market.* — An important sale of Standard-bred trotters took place here by Silver & Smith, on Tuesday, Oct. 8, when Mr. Angus Sinclair, proprietor of the Roslyn Stock

than \$4.75 per cwt. off cars. The feature of the trade may be said to be the enormous numbers of sheep being exported, the shipments for the last three weeks reaching the unprecedented figures of 34,942 head; then, again, the horse trade has taken a turn at it, the previous week's shipment reaching 544 head, while this is not the largest week's exports by a couple of hundred; still it is rather strange, as there cannot be found an exporter of this stock to say they are doing him any good. Shipments for the two weeks are: 6,360 head of cattle, 21,134 sheep, and 908 horses; against the previous two weeks: 7,885 cattle, 21,172 sheep, and 587 horses. hors

East Buffalo Stock Letter.

Sheep and Lambs.—The market in general is not at its best. The Eastern markets are again over-stocked, and with liberal runs here the early part of the week, it is not to be wondered at that values should have slumped off as badly as they did. There is no doubt but there is lots of stuff in the country to be marketed yet, and we call attention to the fact that we are likely to have big runs again, particularly after the first snow-storm. The common and half-fat stuff will suffer the most.

storm. The common and half-fat stuff will suffer the most. Sheep.—Export sheep were in demand again, selling from \$4.00 to \$4.25, and we believe it is safe buying them to sell here at these prices for the near future. Butcher sheep are selling very slow, and it takes extra good quality to sell from \$2.50 to \$2.80. The mixed kinds are about 25c. lower than last writing, and they have to be pretty decent now to bring \$2.25. Culls were in pretty good demand all this week until now, when no-body seemed to want them, the bulk selling from \$1.25 to \$1.50. Lambs.—The market is very slow, and orders to day are very light. Eastern markets are about as slow as they are

very light. Eastern market size about as slow as they are here, and we are not likely to get any advance at this point until there is an improvement there. It takes very fancy lambs to bring \$4.25; good ones, weighing from 60 to 70 pounds, selling at \$3.50 to \$4.00. Culls and light lambs barely bring \$2.50 to \$3.25.

\$2.50 to \$3.25. Cattle.—Receipts last Monday were rather liberal, about 225 cars all told, compared with about 200 cars the week previ-ous. Generally speaking, the quality on sale was only moder-ate. Nice fat steers, weighing 900 to 1,200 pounds, were in a little better supply, yet the proportion of that class was light, which helped the market to hold up rather strong on these weights. Anything commonish, or not fat, sold generally from 15c. to 25c. lower than the week previous: Heavy cattle were in moderate supply, and sold very slow and draggy. Good native steers, weighing around 1,200 pounds, were very dull and hard to sell even at 10c to 15c. lower than last week. Good, fat cows and good, fat, well-finished heifers were in rather light supply, and brought about steady prices, but any-thing that is only half-fat sold very slow and dull, and gener-ally 15c. lower.

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THE FARMER'S ADVOCATE.

Western cattle sold about steady. There were about 25 cars on sale, selling all the way from \$2.60 to \$3.85 for steers weighing from 950 to 1,050 pounds.

Bulls sold steady to strong for all kinds, and some instances the market was 15c. to 25c. higher.

the market was loc. to zoc. nigner. Oxen sold easy and generally lower, the bulk of the sales going from \$2.00 to \$3.25, according to the quality.

going from \$2.00 to \$3.23, according to the quarty. Stockers and feeders were in liberal supply, fully 110 loads being on sale. The good cattle sold strong and in good de-mand, but common light heifers and thin knotty steers did not sell well. Milkers and springers sold steady for the good kinds of fresh cows, and medium lots of late springers sold slow and draggy. The close up springers were the ones desired, and sold readily. The outlook, generally, is considered about steady

The best veal calves are 7c. per pound.

Hogs.—The receipts here to day were about 20 cars, with the bulk of the sales averaging around \$4.50. Packers and shippers are rather free buyers, and, generally speaking, the market closed up rather strong. Remember there is a range in values on quality. Be careful about common rough grades; there is a large discount in values, and they should be bought accordingly. Yours truly, EIRICK BROS.

Chatty Stock Letter from Chicago.

(BY OUR SPECIAL CORRESPONDENT.) Following are the top prices at present, two weeks ago and one and two years ago for commodities named :-

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Oct. Corn $2^{1\frac{6}{5}}$ $5^{00\frac{6}{5}}$ $12 6^{00\frac{6}{5}}$ $14 52\frac{1}{2}$ Jan. Pork..... $9 57\frac{1}{3}$ $9 42\frac{1}{2}$ $12 6^{00\frac{6}{5}}$ $14 52\frac{1}{2}$ Of the 270,000 cattle received during September, 50.4 per cent. were Western rangers, 12.4 per cent. Texas, and 37.2 per cent. natives. Shipments embraced 30 per cent. of the total

cent. natives. Shipments embraced 30 per cent. of the total supply, and 11 per cent. went back to the country for feeders. Receipts at the four Western markets for the first nine months of 1895, compared with a year ago, decreased 448,000 cattle and 759,000 hogs, and increased 748,000 sheep. Chicago, for the nine months, decreased 301,000 cattle, and increased 125,000 hogs and 343,000 sheep. Kansas City decreased 55,000 cattle and 143,000 hogs, and increased 246,000 sheep. Omaha decreased 174,000 cattle, 685,000 hogs, and 11,000 sheep. St. Louis increased 84,000 cattle and 54,000 hogs, and decreased 169,000 sheep. There is a stronger, healthier tone to the general live stock markets than there has been for many months. Prices for fat cattle lately fell down so hadly that country

markets than there has been for many months. Prices for fat cattle lately fell down so badly that country buyers, who wanted young cattle to eat the enormous crop of corn, became discouraged. They were asked to pay \$3.75 to \$4.00 for 1,000 to 1,150-lb. thin cattle, and were expected to sell their 1,400-lb. cattle, many of which had been fattened on last year's high-priced corn, at about \$4.50 to \$4.75. In other words, they could not get within \$1.30 per 100 lbs. of last year's prices for ripe, fat bullocks, while "stores" were held firmly to last year's figures. The result was a temporary withdrawal of country buyers from the stocker market, and a lower range of prices. Then came a reaction, and in two days time over 5,000 prices. Of the 70,000 cattle received during that week, there were over 12,000 young cattle returned to the country to be fattened.

ELIZABETH'S CHARITIES.

BY HARRIET PRESCOTT SPOFFORD.

(Continued from page 394.)

"You, Miss Highcastle!" "You don't mean to say you approve of cards, Mr. Ellis ?" "I mean to say," said the minister, rising and walking to the hearth, where he proceeded to mend the fire, "that I do not accept the old superstition of a demoniac quality inherent in these bits of pasteboard, as if they were necessarily things to be accursed and tools the of Evil One." "But they do sometimes seem possessed. They mock you. The card you want comes when you can't use it, and I do hate to be beaten by them."

"Both they do sometimes seem possessed. They mock you. "But they do sometimes when you can't use it, and I do hate to be beaten by them." "You are not beaten by them, but by the wise mathematical imagination of the men who invented them," giving a half-glance at Elizabeth lost in thought. "I don't know. Sometimes I do think there is some occult power in them, they are so freakish, so perverse, so obstinate." "Let me see; according to your own account, Miss High-castle, you are enslaved to them; you wish you had never heard of them; you sure it is the cards only that are obstinate and perverse?" Then Mr. Ellis laughed. "That is what I think of cards," he said. "They are not a bad plaything if one must have playthings. But if one cannot 'make his game' after a few trials, and is infatuated to keep it up, why they case to be playthings. And, after all, playthings that arouse one's temper, one's cupidity, that reduce one to idicoy, that make one spend whole mornings idly, while there are children —little heathens—a mile away needing food, needing clothes, their very souls resolving into mire and slime for the want of help." Mr. Ellis was not laughing now. He had given the thought in Elizabeth's mind time to germinate. "Well," said Miss Bessy, "if I threw these cards in the fire about your children and I will make them some clothes." "What is the girl's name !" asked Elizabeth, abruptly. "Marian Keighly." And then Mr. Ellis looked at Eliza-beth steadily a moment, as if he would say more. But, instead, beta sid a quick good by, and was gone. "Well! Did you ever?" said Miss Bessy. A minister ! "St. Paul?" "St. Paul?" "Yo: this man. He is thin—Elizabeth, do you believe he _well, I never have been in the habit of seeing a minister -well, I never have been in the habit of seeing a minister well. I never have been in the habit of seeing a minister

bethet sekadly a moment, as if ne would say more. Judy insexual, "Well' Did you ever!" said Masgon: Bossy. A minister is Paul add something (din't has alsont being all things to all men. How ever, he looks like an angel."
"Not his man. Ho is thin-Elizabeth, do you believe he save himself for the sake of the poor. I mean to ask him to the as soon as that plum-eake mellow."
"Not is man. The miles you save the save himself of the save save of himself for the save the save the save himself or the save missionary welf." And Til have roset duck and asid, and more do terre and mask, and hoch muffus and crosmed whip. Or would you have - ishall send him round a tilsh of chicken said this very night I shall tell him to bring what di he say her name was ! Mhild and hoch muffus and crosmed whip. Or would you have - ishall send him round a tilsh of chicken said this very night I shall tell him to bring what di he say her name was ! Mhild rang, one can walk ou. this no sagame of the lecture! If you don't mind, Ann Bessy. The origin of the lecture! If you don't mind, Ann Bessy. The angent of the lecture? If you don't mind, Ann Bessy. "Wordery stuff, without sidewalls..." "Not exactly," said Elizabeth, low down with a pneumonia is whether on our way arctics. I doesn't matter in the save the sin oppor Aunt Bessy! You dar cheerful ex- "The down the save if the save and char and the four Aunt Bessy i! Baistrigh terself from something like desperationing else to hink of her own affairs, and here would be walk if any for school are at hyster, how would not be save the save if half of the area is an other ride save any strollers on the save strollers at hurder, the friday afternoons, she remained the as area individed white sighing of here with a save for the save of high, the friday faternoons, she remained the save and the save and the would be walk if any for the save and the save and there here any save save save and meeting i ack. Dartmouth and into Caee Berkly on the

and she held up her skirts and picked her way to the third flight, which the low drone of a sewing-machine and the eyes of the last girl who had directed her made her feel was the right spot—if so bad a spot could be right for anything. She rapped at the door, but no one seemed to hear her, and she opened it and went it, and found herself in a small square room, whitewashed, clean, bare floored, with a bed on which a white-faced woman lay, with a girl only less white at a sewing-machine, the smallest conceivable fire in the smallest conceiv-able stove, and one spare chair. Elizabeth sat down breathless. W hat did it mean? she asked herself. This girl, as gently bred, to all appearance, as herself—that woman, as much a lady as her Aunt Bessy.— "Well?" said the girl, when she had sat there for some time without a word. And for answer Elizabeth burst into tears? "We are not used," said the girl—"we are not used to intrusion "at least—"

"We are not used," said the girl—"we are not used to intrusion —at least—" "Oh. I knocked, and you didn't hear me," sobbed Elizabeth. "Mr. Ellis told me about you. I came—I came to change with you—to ask you to go over to our house—the farm over theriver, behind the wood—and stay there and let me—let me take your work till you are rested." The girl laughed. "Well," she said, stopping suddenly, as if scared at the sound, "I don't know when I have laughed before."

as if scared at the sound, "I don't know when I have laughed before." "Oh," said Elizabeth, "I didn't know—I didn't suppose— you musn't be offended—I shouldn't be. I—I am not coming to offer to help you so much as I want you to help—me!" "Ilook like it," said the other. "You will excuse me. I should like to help you, but I cannot leave my work one moment. And I cannot spare the time to talk any more. You see for yourself," she added, in an undertone, her eyes resting on the sick woman on the bed, "that I have no time for play." "That is just it," said Elizabeth. I want to arrange it so that you shall have time for play. If you will just show me how you do it, I will be glad to take your place every other week this winter. The sure that's fair_" "I haven't the time to show you. I have to finish just so much work—"

het von all 'huve ihme for play. If you will just allow me how with a first legical to take your place every other "There only the time to show you. I have to finish just so "men work-""" "Is no one how with me, and bring your mother, and take a good rest.""" "Is one ball of get anything of the sort, and I might not be able to get anything in her feet. "Is "Then lose it is Don't you see that for her sake you have the point work of the able to get anything in her feet. "Is "The lose it is a bon't you see that for her sake you have """ the lose it is a bon't you see that for her sake you have """ on things it said Marian." "" don't know how to do anything better. I was not brought up to work. This is all can do. "We haven't much "" on it we have for the able of the for her sake you have "" to us that learn something better. I was not brought up to work. This is all can do. "We haven't much "" to us hall learn something better. I was not though the work of the sake some any for the foole motion of her the otherity." " "The said the feed. "You are very good. But we have ind the otherity." " This is the feed. "You are very good. But we have it is all we ask. And I mustic lose any more time. Please to go If you want to do good, look further in God by". " "It hink it is will." " suppose you will let me bring your mother do rate to. And I hardly know why we should be the subjects for you to practice your virtue can. " "You ought to be ashamed of yourself ' and the first from a 'your mother of come you call it, if that do eeme any good ! It wor mother of come you call it, if that do were any good ! It practice my the bling even. I know what the fils word asy." " Hut there the low roar of the sowing machine drowned every other sound; the oyse were clocked in the will state on the practice my the bling even. I know what the fils word it." " But show the and a take my on the top state there was so much want and set down whe will she word it. The she was so much want and set down on the top stap and criet." " Him there the

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Where are the calves? During September only 10,882 arrived, being the smallest number since 1887. Last year there were 19,129, in '93 there were 23,990, and in September, '91, there were 31,398 received. No wonder calves sold higher during the past month. Are they really scarce, or are they being held to grow into beef?

grow into beer? The weather has been unusually good for fattening stock lately. Fall grass was good, except in the Eastern States, and feed of all kinds was plenty. The output of cottonseed-oil will be considerably short of last year. This will make meal and hulls higher than expected L. W. States of Miles City, has bought the entire stocks

L. W. Stacey, of Miles City, has bought the entire stocks and ranges of the Ohio Cattle Company. There is quite a revival of interest in the range cattle business, and well-located properties are in better demand than for ten years.

Here is a grain of comfort for hog raisers from a Chicago packer of wide experience:--"Provisions, I think," says Michael Cudahy, "are low enough. I am never much of a hand to bear a market that is low, or to bull one that is high. There is a good cash demand—better than last year's, and that was good."

was good." It has been a long time since sickness among young pigs was as prevalent as it is at present. The consequence is that the markets of the country are being flooded with young pigs, which owners are afraid to hold. There is quite a widespread opinion that the almost unvariable custom of feeding corn heavily from the start is at the bottom of a good deal of the trouble. The United States hog raiser leans heavily on the corn cob.

October receipts of hogs for five years past have ranged from 504,000 to 746,000, or an average of 622,000. Last October 629,879 arrived. Receipts for October, 1895, are estimated at about 600.000 about 600,000.

The hog cholera-cure men are reaping a big harvest. One of the leading Chicago slaughterers had a buyer con-itract 125,000 Utah and Idaho sheep during the summer, and is now running them to market. He had in about 25,000 of them in one week recently. The commission men, of course, were in one week recently. The commission men, of course, were in the cold. There were over 90,000 sheep received at left in the cold. There were over 90,000 sheep received at chicago for the week, and it will be seen the receipts were very large, outside of the large number not on the open warket. The notable thing in the sheep trade at present is the market. The notable thing in the sheep trade at present is the indifference of the quality. The word is advisedly used, as the indifference of the quality. The word is an unusual scarcity quality is neither bad nor good. There is an unusual scarcity of sheep that are fit to put into feed lots, and only a meager share that can be made to do at all for exportation. One bunch of 3,004 California sheep recently sold here at The hog cholera-cure men are reaping a big harvest.

Share that can be made to do at all for experiation. One bunch of 3,004 California sheep recently sold here at \$2.25 per 100 pounds. They averaged 97 pounds, and were poor property. Western sheep men are beginning to pay more attention to the breeding of their sheep, and it is high time. There is a remarkable degree of strength in the market for good horses. Prices are not high for plugs, but they are fairly remunerative for all kinds of well-built and well-broken horses.

girl, with her foot on her own stant. The the rags. No. I can't "ight about you." "Stop!"said Elizabeth. "I will wash out the rags. No. I can't "Stop!"said Elizabeth. "I will work of the work of the work of the stand so that they needn't be washed. Oh," as she turned away "how can you do it ?" "Because I love her," said Marian, slowly. "Love her ? Why, she can't be anything to you—that "Love her ? Why, she can't be same power made you both."

creature: It doesn't been unter a sound where the sound at the sound where the sound where the sound where so it had to help her; and ""When I first saw her I pitted her so I had to help her; and then, after I had helped her-oh, I don't know how or why!-I then, after I had helped her-oh, I don't know how or why!-I felt tenderly to her-you would; any one would-she became felt tenderly to her-you would; any one would-she became dear to me. I feel." said Marian, as she stood on the step, looking down at Elizabeth-"I feel as if I bound up-other wounds-in binding hers." "I know what you mean," said Elizabeth. "But I shall

wounds—in binding hers." "I know what you mean," said Elizabeth. "But I shall never be good enough for hat. It isn't in my metier. But—oh, why can't you listen to me? If you would only come and live with me, you could go and wash dirty old women—I mean bind up wounds—I mean do good to people all day long and every day, and teach me too, perhaps. I should think." —I should think," cried Elizabeth, "you would see that the pride which hinders your doing good to all these—" Suddonly Elizabeth's evest dilated as if she saw some

pride which hinders your doing good to all these—" Suddenly Elizabeth's eyes dilated as if she saw some awful apparition. She did indeed. But it was not the phan-tom of Marian's pride. What was her own pride that let com-parative poverly and a name that had been dishonered stand in the way of Ted Dakin's happiness, that let them stand in the way, too; of all the work in the world that might be done with Ted Dakin's money! "Oh," she exclaimed, "you have taught me something already! Wait a moment. It seems as if I had known you all my life. I have half the mind to tell you—"

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FARMER'S ADVOCATE. ТНЕ

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"I haven't the moment," said Marian. "You must take it, then. I will carry home some of your work for Jane to do on her machine. Sit down here," and she had pulled Marian down, and they were sitting on the step with Elizabeth's big cape round both, and she was pouring out her story. "Oh, he is the best, the noblest—I know it has half killed him—it has almost broken my heart—it is all my evil pride—I have been so wicked—and oh, Marian, I will make a fair bargàin. If you will put down your pride and come to us— there's only Aunt Bessy and me—I will put down mine and write to him! You are an angel, an angel, and I saw it in Mr. Ellis's eyes when he pronounced your name." For Marian was listening with all the interest in a half-guessed, half-hinted, in-coherent love-story that even nuns and angels may feel. Her face was as pink as a rose. "If my staying with

Her face was as pink as a rose. "If my staying with your aunt will-"

your aut will-" "Oh, it will! it will!" cried Elizabeth. "And we can make your mother well among us. She never can get well here. My life won't be useless after all. And if I don't love the old woman, oh, I do love you!" And she kissed the half-startled girl beside her, who could only dimly feel that a part of this ex-uberance was the long-repressed affection for some one else. "I am sure we are something to each other, some natural affin-ity-it was love at first sight. It was what Mr. Ellis said, or the way he said it. Oh!"-stopping short and holding Marian off and looking at her, the face suddenly blooming again like a flower. "Well, "she said, "I will go now. But I will come back to-morrow, and you will be ready--" "Not to-morrow," said Marian. "I must have a little time to accustom myself--"

"Not to-morrow," said Marian. "I must have a little time to accustom myself-" "We'll see," said Elizabeth, and she ran down the rickety stairs. "Oh, it makes you so happy to be doing good," she said, "if it's only to yourself!" and she smiled on all the bad little boys, and gave pennies to the little girls, and beamed like a sunburst the whole way home. And that afternoon a special-delivery boy put into Mr. Ted Dakin's hand a note that said something about the writer's being very wicked, and having just found it out, and about its being Little Christmas he could have it by coming for it, and it would be Epiphany, she believed, if any one could keep the run of the festivals in this part of heathendom, and if the star had risen in the East it was shining in the heart of his Elizabeth. And the consequence was that a whole greenhouse was robbed of its roses, and a special engine took them and an eager young fellow, who had found nothing better to do with his money, over the road with no loss of time. And the lights burned late that night in Miss Bessy's parlor, among the roses and spicy fragrances, with two people too blissfully rapt to remember that there was winter and trouble in the world outside. "We can live here summers," said Ted, the next morning, as the sun shone, the sky burned blue, the snow soarkled, and inside the fire snapped and the flowers bloomed, Elizabeth her-self lovelier than any flower, to his mind, "and the rest of the year we will go where we please." And he made a rapid review in his mind of future avenues and trees and agridens and piazzas. "As for this Marian of yours, she shall have a salary for taking care of all the blind, halt, and lame in the village-" "It would be a great deal better for me if I could do it my-self," said Elizabeth, "And afterwards, too, I suppose." "Oh, and is that on the cards?" "They haven't, either of them, ever thought of it! They don't know they have!"

They haven't, either of them, ever thought of it! They don't know they have!'

don't know they have!" "But it will be, you mean, just the same? Then she'll have to have her salary doubled. Speaking of cards, where is Miss Bessy? In the dining-room? Aunt Bessy, I had almost for-gotten, I have brought you a present. And you are never to play your patience with anything else. They always called it patience, didn't they, in the old English novels?" "On my double or calciumed the little woman. as she looked

"Oh, my de ar!" exclaimed the little woman, as she looked at the ivory miniature portraits of Louise of Prussia and Isa-bella of Spain and the royal rest. "I shall never dare to touch them! You have taken this way to cure me of playing colitaira!"

And then this eager young fellow, whose will there was now no resisting, went with Elizabeth and brought Marian Keighly and her mother to the farm, whether they would or not, and gave Marian to understand that she was now in receipt of a salary as their agent for doing good.

"Perhaps it's a new business," said Ted. "But it's going to "Perhaps it's a new business," said Ted. "But it's going to be a fine one all round. And we want you to remember tha you, too, are one of the people to be done good to, and so keep justice even handed. And for the rest of your life, so far as this village is concerned, you are to be our conscience, and carry the Key of the strong box." And as Miss Bessy buside away with Marian, he and Elizabeth went off into the window-seat, looking along the broad snow-fields to the green wood, and hearing the winter wind sing in the high clear azure of the hearing the winter wind sing in the high clear azure of the noon sky, and his arm kept off the draught from her, and they forgot there were any other people in existence, all in all to each other as entirely as if they had been two blessed spirits in each otner as entirely as it they mad been two blessed spirits in space. "Well, Elizabeth," said Miss Bessy, two or three weeks afterwards, happy herself beyond the bounds of expression, most of her thoughts lost in waves of wedding paraphernalia, "it's lucky that gown that came down yesterday didn't quite fit you, for Marian looks like a beauty in it, with a pink Liberty scarf. Ten, knave, queen—she always wears her old black gown, I see - no, that's a diamond; I thought it was a heart— when she goesto her old women. But she has the rubber boots and rain-cloak; and now Ted has sent down the horse and sleigh—I overlooked that ace—I shall drive her myself some-times. She is getting to look just like this Mary Stuart on these oards of Ted's—I can't tell the tens from the eights on them— dear me, I shall never have a quiet hour at solitaire again in any peace of mind, with all this she tells me there is to do! I really think her mother is improving—there's the king at last—I've done it!—don't you? I'm going to have Mr. Ellis to tea again to night; that plum cake is quite mellowed now. And—oh, well—I suppose even ministers are mortal!"

THE QUIET HOUR.

"Resting."

"Resting." R sting on the f dith 'ulness of Christ our Lord; Resting on the fulness of His own sure word; Resting on His power, on His love untold; Resting 'neath His guiding hand for untracked days; Resting 'neath His shadow from the noontide rays; Resting at the eventide beneath His wing. In the fair pavilion of our Saviour King. Resting in the fortress while the foc is nigh; Resting in the life-boat while the waves roll high; Resting in His chariot for the swift glad race. Resting, always resting in His boundless grace. F. R. H.

Rest on the Word of the King. The word of my lord the king shall now be for rest."-2 Sam. XIV., 17.

Here is the whole secret of rest, from the be-ginning to the very end. The word of our King is all we have and all we need for deep, utter heart-rest, which no surface waves of this troublesome world can disturb. There is no other means of rest for all the way but the very same. The moment we simply believe any word of the King, we find that it is truly "for rest" about the point to which it refers. And if we would but go on taking the King's word about every single thing, we should always find it, then and there, "for rest." Every flutter of unrest may, if we look honestly into it, be traced to not entirely and absolutely taking the King's word.

His words are enough for rest at all times, and in all circumstances; therefore we are sinning the great sin of unbelief whenever we allow ourselves in any phase of unrest. It is not infirmity, but sin, to neglect the promises which He meant for our strong consolation and continual help. We ought not to acquiesce in the shadows which are only around us because we do not heed God's call into the sunshine.

Take the slightest and commonest instances. If we have an entire and present belief in "My grace is sufficient for thee," or, "Lo, I am with you alway, should we feel nervous at anything He calls us to do for Him? Would not that word be indeed "for rest" in the moment of need? Have we not sometimes found it so; why not always? I see nothing about "sometimes" in any of His promises. If we have an entire and present belief that "all things work to-gether for good," or that He leads us "forth by the right way," should we feel worried when some one thing seems to work wrong, and some one yard of the way is not what we think straightest ?

We lean upon the word of the King for ever we lean upon the word of the King for *eter-*lasting life, why not for *daily* life also? For ishall "now be for rest;" only try it to-day, "now," and see if it shall not be so! When He says "perfect peace," He cannot mean imperfect peace. "The people rested themselves upon the words of Hezekiah, King "The people of Judah." Just so simply let us rest upon the words of our King, Jesus !

F. R. HAVERGAL

Recourse to God in Danger.

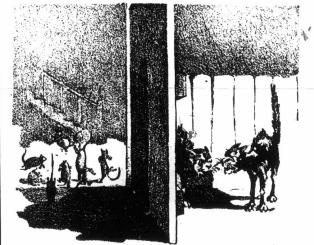
You should aim carefully at this: in every place, action, or business of the world to be set free at heart and master of yourself. All is to be 'neath you, not you 'neath it, and you the lord and ruler of your actions. no slave nor chattel, but rather free and a true Hebrew, marching to the appointed lot and liberty of the sons of God.

If, too, in every chance you stand not still and y. "It looks thus to me," nor look with the eye of say, flesh on what you see and hear; but soon, whatever be the cause, enter with Moses to the tabernacle, and there take counsel of God, sometimes you will hear the heavenly answer, and will go home learned in much that is and much that is to be. Moses always hurried there to solve his doubts and questionings, and fled unto the help of prayer to lessen perils and to bear the wickedness of man. So you too must hurry to the secret chamber of your heart, imploring aid from Heaven with earnestness. It was for this that Joshua and Israel's sons were cheated, we are told, by them of Gibeon, because they did not first ask of the lips of God ; but, too credulous of dulcet words, they were deceived by a false piety. THOMAS KEMPIS.

OCTOBER 15, 1895

THE CHILDREN'S CORNER. A prize will be given in January for the best short original fairy tale. The writer must not be more than sixteen years of age. Send the stories, with name, age, and address of writer, to Cousin Dorothy, FARMER'S ADVOCATE, London. Ont.

A "Proverb-Hunt" will now begin this column. A prize is offered for correct solutions of the first three pictures. Only children of subscribers may compete, and competitors must be under sixteen years of age. Answers should be sent in for each group, e. g., 1-3, 4-6, 7-9, etc. A prize is offered for each group of three pictures, and a better one at the end of the year for the largest number of correct answers. Letters marked "Proverb-Hunt" will not be opened until ten days after the third picture of each group is issued. The first letter opened, containing correct answers, will be prize winner; all others will receive honorable mention. Address your letters to Cousin Dorothy, as above, and mark them "Proverb-Hunt"-outside the envelope.



HIDDEN PROVERB.

Soap Bubble Elves.

"Well! children, what a mess and what a noise!" said grandma, as she opened the door; what are you playing with? Ah, I see; soap suds and pipes; I suppose you all know all about soap bubble elves?

"Elves!" they shouted, "no, we never heard of them," and they all surrounded grandma, and begged her to tell all she knew at once.

Grandma was very much surprised to learn that they did not already know the story, and agreed to tell it if they were very quiet.

"One winter," she began, when they were all settled around, "it was dreadfully cold, so cold, indeed, that the snow was inches deep on all the fields, and all the water was frozen, and most of the trees, which, as you know, of course, are the winter homes of the elves, were blown down and covered with snow. The poor elves were having a very un-comfortable time, so uncomfortable that at last they decided to go to the owner of a large, old house, who was known to be a very kind man, and to ask permission to spend the winter there. They sent a few elves of the highest rank to ask this favor.

"After some little consideration, the master consented, as they were such tiny people that nobody would ever see them. But he said, although they might dance and frolic as much as they liked, in all the rooms, nothing was to be displaced or injured in the very least. The deputation of elves agreed to this, in the name of all their fellows, and thanking him most heartily for his kindness, they left to carry the good news to the others. When it had carry the good news to the others. When it had been told, and received with great joy, the King warned them that if any broke the compact which had been made in their behalf he should inflict severe punishment.

A Silent Influence.

A Silent Influence. Uplifted in the market-place it stood, A statue god-like in its majesty. A form august — imperial robes that swept From throat to foot in long abundant folds; A noble head envreathed with Victory's crown; An earnest look of purpose high and sweet; A beckoning hand and parted lips, as one Who calls from strife and stress to love and light. A little ragged slave girl looked amazed On that white loveliness—delayed, and passed To turn again, lured by the potent charm of sculptured purity and strength ideal. When next she came her elfin locks were smooth, And clean the little slender limbs-again, And her poor garments showed the needle's art. Daily she sought that wondrous influence, And thus the untaught child was guided on To lofty purpose and to noble deeds, And lifted from the slavery of the soul.

Oh, so to live that those who see may say Surely, this one to Honor points the way! —Hilary Brooke.

"IMPATIENCE."-Put a little salt in your starch, and it will prevent it from sticking.

A little hard soap will stop the creaking of doors, and make refractory bureau drawers open and shut easily.

THE SOCIAL CORNER. Under this heading, communications relating to the home or any subject of interest will be published and questions answered. MINNIE MAY.

"JESSIE."--It is considered a very ill-bred thing to take any notice of a remark addressed to some one else, which you have accidentally overheard, and all the more so if that remark was in any way detrimental to the person to whom reference was made.

"H.S."-Milk should be used to clean oilcloth. Rub your gilt pictureframes with a bit of raw onion, and the flyspecks will disappear without doing any damage to the gilding. You can smooth flatirons by rubbing them vigorously over a spoonful of salt. The iron must be warm to accomplish this thoroughly.

"AMY."-You can easily clean your chamois gloves by washing them in warm suds made with castile soap. They should be rinsed several times till the soap is thoroughly removed, and then dried slowly. They should be pulled into shape, that they may not shrink. Some people let them dry on their hands.

"For some days all went well; nothing was disturbed, and the elves were happy in their warm new quarters.

"But one night, when some of the younger and more thoughtless ones were roaming over the house, they came to one of the bedrooms, and stopped there to explore it. It was a very pretty room, and they spent all the night there. Just as the dawn was breaking, one of them called his companions to see a beautiful ball he had found. They all gathered round and saw a dark, clear ball, resting on a china dish. It looked a very fascinating plaything, but the sun was just rising, so they agreed to return next evening and see if it were still there.

"When evening came and they went to the same room, there it was, still looking very tempting, and they decided that it could not matter just rolling it

along the floor, if they put it back before morning. "For some evenings they played with it and successfully replaced it before they had to disappear; but then they noticed that it was getting smaller and smaller. They discussed the cause of this, and at last one of them suggested that it was made of sweet-stuff, and that the mortal that lived in that room ate some every day. They agreed to taste it and see if it tasted as nice as it looked.

"One by one they each took a small piece, too small for mortal eyes to see, but quite big enough to make those wee creatures very ill. They began to feel rather frightened, but hoped to be well enough before morning to put the unlucky ball in its place

again. "When day broke, and the King assembled his people, they were missing.

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THE FARMER'S ADVOCATE.

"A search party was sent to find them, and when they appeared, looking very unhappy, the King in-quired the cause of their illness. Feeling too ill to disguise their disobedience, they confessed all. "Then the King said that they deserved most severe punishment, and as a ball of glycerine soap

had been the cause of their disobedience, as a con-tinual reminder of their fault, the only place the guilty elves might have as a home henceforth should be the inside of a soap-bubble. The minute the bubble burst, their wings would shrivel up, all their beauty would fade, and the miserable elves would be glad to hide in any dark corner till another bubble was blown. Then their wings spread again, and during the life-time of the bubble they could once more be happy and gay, as in the days before their disobedience.

During the tale all the children had listened eagerly, and when grandma finished, scarcely stop-ping to thank her, they all trooped off with greater enjoyment than ever, to make homes for the poor elves.

How and Where I Spent My Holidays.

BY GEO. J. M'CORMAC, CARDIGAN BRIDGE, P. E. I.

When at my daily labors I breather the invigor-ating atmosphere of Cardigan, a charming little village in the eastern part of the "Garden of the Gulf," Prince Edward Island. Cardigan is a delightful summer resort, and is visited every summer by many pleasure-seekers from Uncle Sam's mer by many pleasure-seekers from Uncle Sam's domains, as well as by many from the neighboring provinces. The scenes of Cardigan and the sur-rounding country being so delightful to behold, and such that the mind never wearies of, nor the mind or imagination grow tired, I decided to spend the first half of my two weaks' weather here just the first half of my two weeks' vacation here - just here where I could behold this beautiful combination of land and water—the babbling, almost musical river, the fertile hills rising gently from its shores and presenting a majestic scene that could not but fill an artist's soul with ecstasy.

. For the next and last week of my vacation I decided on a change of scenery. On Monday morn-ing I took passage in the comfortable little mail steamer, St. Oalf, for the "Kingdom of Fish," the Magdalen Islands, a group some fifty miles north UNCLE TOM'S DEPARTMENT of P. E. I. The day was beautifully clear, a gentle swell on the sea and a soothing breeze from the south-east. Presently we arrived at Amherst (named after Lord Amherst), the most southerly of the group. Here there is a village of about 65 houses, with two-churches, an hotel, and many neat little stores. As my chief object in going to the Magdalen Islands was to study its physicial features, resources, et cetera, as well as to enjoy the pleasure it afforded—and it afforded abundance in the form of boating, gunning, fishing, and sea-bathing,—and as some of my cousins may be unin-formed as regards this interesting group of rockformed as regards this interesting group of rock-walled islands, I will benefit them with some of the knowledge I have gained on my visit, both by observation and by conversation with the chief men of the Islands. The group consists of thirteen islands : Amherst, Grindstone, Entry, Deadman, Coffin, Alright, East, Byron, Grouse, Wolf, Gamet Rock, Little Bird Rock, and Gull Island. They assume the form of a horseshoe about forty-five assume the form of a horseshoe, about forty-five miles long, and at the widest part thirteen miles wide. The Islands are connected by sandbars. Sometimes two sandbars join one island with another, forming a shallow sheet of water or lagoon

seen plainly at a distance of twenty miles. Here I saw countless millions of countless species of sea-fowls. It would seem that Bird Rocks is the watering place of all the aquatic portion of the feathery race, for the sky, sea and rocks were virtually screened by a mass of sea-fowls.

What struck me with particular wonder was the surprisingly large number of different kinds of wild plants, flowers and shrubs. To no better place could the botanist repair to study the plants of the American Continent, for here can be found speci-mens to collect, which, on the Continent, would necessitate a journey from the Atlantic to the Deside Desider and the second sec Pacific. Besides securing a large and varied botanical collection, I gathered many specimens of both stone and mineral. With such a varied store of plants, stones, and birds, the Magdalen Islands should be the Meeca for botanists, geologists, and ornithologists, when they wish to spend a profitable

There are no wild animals on the Islands, as the trees are all dwarf, and would afford a very poor shelter for them. Farming is carried on to some extent, but in a very rude and antiquated manner Their farming implements are very roughly con-structed, as each person builds his own. Fishing being the chief occupation, it is not uncommon to being the chief occupation, it is not uncommon to see in front of a fisher's house a pile of fish, with women gibbering at one side of the heap and pigs eating out of the other. The most prominent feature of the Magdalen Islands pig is his nasal projection; and no doubt it proves to be of great service to him, for "root hog or die" seems to be the law of life among the swine race of this portion of the globe. among the swine race of this portion of the globe. A German tourist made the remark to me one day while discussing the native swine, that "they could dig clams in a fathom and a-half of water without wetting their eyebrows." On the Monday following my arrival on the Islands, the S. S. St. Oalf arrived with the mails and a few passengers; she comes with a mail on the Monday of each week. On with a mail on the Monday of each week. On Tuesday forenoon I left the rugged, picturesque Magdalens, and in the teeth of a violent gale the good ship St. Oalf gallantly rode the billowy surf of the Gulf, and in the dawn of the evening I was once more breathing the soul-soothing atmos-phere of "Cardigan the Blest," the fairest flower-hed in the Garden of the Gulf bed in the Garden of the Gulf.

"A Pair of Veterans."

A pair of worn-out veterans Each night I put to rest,— Two dauntiess, bold adventurers, Worn out by tireless quest.

They scurried through the dewy gra To find "a fower dat growed," Then pattered in the deepest dust That lined the country road.

They went "to hunt the baby-calf" And caught a splash of mire; Sailed in the brook, and then were dried Before the kitchen fire;

And many a scratch from many a thorn Those playfellows had won Before their time of rest drew near, At setting of the sun.

Yet fair they are to mother's sight, This bruised and battered pair, And, "Guide these wanderers aright," Is mother's whispered prayer.

The Religion of Rest.

ary work there yourself. John laughs, of course. What endless fun the men poke at visiting. What stale jokes are cracked on the subject! How its evils are exaggerated and paraded! Who isn't sick to death of this everlasting whine about gossip-ing? And, after all, this world would be vastly worse if ever woman's world were bounded by her own garden-wall."

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The Bright Side.

In the moments of despondency that come to In the moments of despondency that come to every life—when cherished plans seem likely to fail, when disappointment instead of success capsour best endeavors, when "everything goes wrong" and all the world looks blue to us—how exasperating the advice, "Look on the bright side; all will yet be well!" This advice we must take, however. It is the people who cultivate the good habit of looking well!" This advice we must take, however. It is the people who cultivate the good habit of looking on the bright side that ultimatly are successful. For, to mope over misfortune is to be con-quered by misfortune; to grumble at our fate is to invite a repetition of fate's frown; to live in the shadow of adversity is to droop and dwindle and die shadow of adversity is to droop and dwindle and die. Our only hope lies in a struggle towards the sunshine.

shine. To every mistress of a household is a bright out-look upon life especially valuable. Not only does it cheer herself, but is also the source of inspiration to all within her influence. If "the hand that rocks the cradle moves the world," surely it is desirable that that hand should pulse with the energy of a cour-ageous, not faltering, heart! "Forward" is the watch-word of youth, but when youth is tempted to fall back, then is the mother's opportunity : she points her word of youth, but when youth is tempted to fall back, then is the mother's opportunity ; she points her children to the bright side, she urges them to per-severe in well-doing, she keeps them true to their aspirations. So with the good man of the house. Wearied, discouraged, disgusted often, with the burdens, defeats and trickeries of business life, he is half-minded to give up the struggle. He has been honorable, and honor doesn't seem to count ; he has been honest, and honesty "don't pay." Well for him if in this crisis his wife can be his good angel, hold-ing him back from despair, healing his wounded spirit with the balm of hopeful words, and restoring his faith in the right, so that he is enabled to "try again." again.'

That there is a bright side to the darkest of our affairs, let us never doubt. The very failures that seem most appalling bring to us, if we will have it so, the stepping-stones to success. Only let us not so, the stepping-stones to success. Only let us not yield to despondency, and from every trial we shall gather strength; from every denial, patience, and from every defeat, experience. Strength, patience, experience! These three are invincible helpers to life's best guerdons, and they come gladly to the aid of those stout-hearted folk who persist in walking on the sunny side of the daily path. M. D. Sterling.

Puzzles.

1-SQUARE. My FIRST is a trial to many indeed; My SECOND'S "to be of companions quite freed"; "Instruments" give you the name of my THIRD; "A means of ingress" for my FOURTH is oft heard; My F.FTH is the plural of "the home of a bird."

CHARLIE S. EuWARDS. 2-RIDDLE.

Why, Charlie, my boy, what has happened your brain, That such wonderful fancies invade it? You must have had nightmare and dreamt of it all, For I never can think you just made it.

But wait. let me see, the bulk of your theme Was all just about pretty ladies : Why surely 'tis easy the secret to know The cause of it all a fair maid is.

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The Islands were discovered by Cartier, in 1534, and in 1663 the Company of New France granted them to Sieur Doublet, a mariner of Harfleur, France. In summer the fishermen came from France and used the Islands as a fishing station, but in the fall they returned to their homes, leavbut in the fall they returned to their homes, leav-ing the Islands destitute of persons for the winter, the undisputed kingdom of the walrus and seal. In 1757, four Acadian families came to the Islands from St. Peter's Bav, P. E. I., and made it their permanent home. Now the Islands have a popula-tion in the vicinity of 3,000. The chief source of wealth is the fisheries. Sealing

The chief source of wealth is the fisheries. Sealing is one of the chief occupations of the inhabitants. The seals aré valuable for their skins, which are salted and shipped to Europe (chiefly to England), and for the cill which is obtained by rendering the salted and snipped to Europe (chiefly to Europe (they are and snipped to Europe (they are and extent of marsh-land or Barachois on the Islands. On these marshes grow immense quantities of cranberries and boxberries, for which a ready market is found in the Maritime Provinces.

On nearing Amherst, one the first scenes to attract the eye is Deadman's Island, a small island which very much resembles a corpse laid out for burial. From Amberst Island I went by carriage to Grindstone. At low tide there is a very good road-way on the sandbars. Amherst, Grindstone, Al-right and Entry enclose a beautiful sheet of water colled Bloscent Par. right and Entry enclose a beautiful sneet of water called Pleasant Bay. At Etang-du-Nord, on Grind-stone Island, there is a large lobster-canning fac-tory, and a very pretty little church. Wolf is a long and narrow island, to the north-east of which is Coffin Island numed after Admiral Coffin who iong and narrow island, to the north-east of which is Coffin Island, named after Admiral Coffin, who at one time owned the whole group. Gannet Rock, or, as it is generally called, the Great Bird, is the most northerly and easterly of the group. It rises abruptly to the height of 140 feet, and has an area of four acres. In 1572 a lighthouse was built upon abruptly to the height of 140 feet, and has an area of four acres. In 1872 a lighthouse was built upon it, and the lighthouse-keeper is the sole inhabitant of the Island. The light is very powerful, and can be

"'Believe in it?' said a certain country woman another disciple, I find it easier to assent to it's creed than to practice the same. I know it all— have read learned discourses on the necessity of the other day, 'most certainly. DUL I rest for the human machine, and the most approved methods of taking it. Have bowed my head in meek assent when some sensible soul has poured his vial of wrath on the mistaken ideas of rest held by the leisured class, and their efforts to attain it-"their labor and hurry, excitement and worry." "their labor and nurry, excitement and worry." I have lent my sympathetic ear to the rapturous outbursts of some poetic soul, as he sung of blue skies and fleecy clouds, of the gurgling stream and roses nodding in the sweet June air; and when he sniffed the clover-scented breeze, I had restful visions of extra herds to cook for more cows to visions of extra hands to cook for, more cows to look after, gardening to do, fruit to can, and a thousand and one other delightful little pictures. But now the tune is changed and my summer boarder hums a doleful air as he packs his grip, beboarder nums a dolerul air as ne packs ins grip, de-wailing the fact that he must exchange the "glorious freedom" of the country for the dingy walls of a city office—must miss the sight of the changing leaves, etc. But to me, the beauty of the whole is marred by the fact that tho' Dame Nature may don her festal robes at leisure, I must appear may don her restal robes at leisure, I must appear in working garb, all the year around, except for an occasional drive to store or church. Rest? Yes, mine will come when my boy brings home his wife,' and she smiled comically at the toddler by her knee —a cheerful prospect.

-a cheerful prospect. "Do you never go away, even for a day's visit?" I asked.

"'Visit? Hardly ever. Most of my neighbors are like myself—have enough to occupy every minute—can't afford to waste the time.'

"Wasted time, is it? Do you want fresh ideas in your work? Perhaps you might catch a suggestion from a friend, Mrs. So-and-So. We're not insinua-ting, you know, that she is a more successful house-

Her name? Sure you'll guess it without more ado. Don't court her too often, I pray you; For never, oh never, has she yet proved true, And the very same trick she will play you.

ADA ARMAND.

3-DIAMOND.

1. In Jerusalem; 2, a vessel; 3, a vessel for washing in; 4, a weapon; 5, play things; 6, a very small but necessary article; 7, in London. 4--CHARADE.

My SECOND round my lady's FIRST Is draped with anxious care, While rustling 'mid it lies my WHOLE Composed of jewels rare. ADA ARMAND.

5-THE FARMER'S WIFE.

Who is it rises with the lark, In summer op ning life ; In winter when the world is dark ? The farmer's wife.

Who is it fills the weary hours, With brave though tired trudge, Performing daily endless chores? The household drudge

Who is it cooks, provides and bakes, Darns stockings without end : The garments of the household makes? The family friend.

Who is it gives such loving cheer, As cometh from no other? A sympathetic heart and ear? The children's mother.

Who is it has, for whom we blend Our voices, glorifying: The blessing of the Heavenly Friend i A heroine undying. CHARLIE S. EDWARDS,

Answers to Puzzles in September 16th Issue.

William Cullen Bryant ; Oliver Wendell Homes.

2-Eye.
3-Deliver-reviled ; lever-revel ; live-evil ; snug-guns.
4- Contentment is a brighter gem Than sparkles in a dladem.
5-Miss Chief (mischief).

SOLVERS FOR SEPTEMBER 16TH. Clara Robinson ; Chris McKenzie.



men An opportunity to secure good Shropshires and Berkshires of either sex, at most favorable prices, will be offered at the sale of W. G. Pettit, on Nov. 1st, 1895. The sale advertise-ment in this issue shows that a great choice can be obtained. Berkshires are good pigs, and are always good property. Shropshires have sold well this season, and there is every indication of better things for them. Our reports of recent sheep sales show what reports of recent sheep sales show what sensational prices they have been bringing in

England. England. From Mr. Hy. Wade, Toronto, we have received a copy of the premium list of the Ontario Provincial Fat Stock and Dairy Show, to be held in Guelph on December 10th, 11th and 12th next, under the auspices of the Agri-culture and Arts Association, the Sheep and Swine Brseders' Association, the Western Ontario Dairymen's Association, and the Guelph Fat Stock Club. Entries are to close on Saturday, Nov. 25th, and all stock is to be in the building by 1 p.m., Saturday, Dec. 10th. The list of regular and special prizes is a most attractive one, and is calculated to make the December gathering of breeders, feeders and dairymen one of the most notable ever wit-nessed in the annals of this show. Mr. John Miller's (of Markham) advertise-

nessed in the annals of this show. Mr. John Miller's (of Markham) advertise-ment will be noticed in our columns, offering a number of choice young bull and heifer calves. This stock is all of Scotch descent, and are, without question, very choice, as nothing but the best could have won the young herd prize at Toronto, which Mr. Miller succeeded in doing. The young stock are all by imp. Aberdeen, a noted prize winner and a grand getter. Aberdeen 2nd =21643= is a wonderfully fine red bull calf that certainly brings no discredit to his sire. He won second in a hotly contested ring, and was closely followed with Master of Arts =21614=, a deep roan of great promise. Marvel, the 2nd prize heifer calf, is a grand one, and at first look one would be apt to think she could not be im-proved upon. She, with her stable mate Coral 4th and others, represent the high breeding and excellent producing qualities of the herd IMPORTATION OF HORSES.

AUCTION SALE OF FARM On Friday, Oct. 25th, 1895.

Lot 2, 7th Concession, Gloucester, Ottawa Front, Eastman's Springs P. O., 100 acres, more or less, together with Farming Implements, Horses, Cows, Steers and Calves, Waggon, Bobsleighs, ect., etc., M. M. McCARTHY.

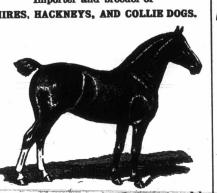
GEORGE BARRETT, Auctioneer.

AUCTION SALE! Mr. A. B. Scott, ILDERTON STATION,

Will sell by public Auction, on WEDNESDAY, OCT. 23RD,

His four prize-winning Clydesdale stallions and colts, three mares and fillies, also a number of other horses; Shorthorn and Jersey grade cattle, and Berkshire pigs. 19-b-o

CREENWOOD P. O. AND TELEGRAPH OFFICE. Claremont Stn. C.P.R. or Pickering Stn. G.T.R. Parties met on shortest notice. 5-1-y-om CLYDESDALES & HACKNEYS JOHN MILLER, We have a MARKHAM, ONT., few Breeder of Shorthorn Cattle. Five choice young stal-lionsthatwill Cattle. Five choice young bulls also heifer-by prize bull Aberdeer for sale, winners at the Industrial for best young herd of four; two of the bulls won second and third in their class. My stock are choice. Write for prices. be sold away down. Also a number of s uperior fillies bred in BOLS BOY. (4257) [1145] BOLS BOY. (4257) [1145] BAT THE HEAD OF OUR STUD. And see us or write for particulars to D. & O. SORBY - CUEL DU CONT THE 19-L-om **Twin Bar** CARGILL HERD OF SHORTHORNS. Stock from imp. bulls and imp. and home-bred cows. D. & O. SORBY, - GUELPH, ONT GREAT Catalogue now in printer's hands. Send for one. 6-2-y-om VALUE 1864. HILLHURST MARM. 1894 H. CARGILL & SON CARGILL, ONT. 11-y-om HACKNEY HORSES, Shorthorn and Aberdeen-Angus cattle, Shrop-shire and Dorset-Horn sheep. ALL GROCERS FOR SALE. M. H. COCHRANE. A choice lot of Shorthorns-bulls & heifers-of good qual-ity and of the most ap-proved breed in g. Show animals a spec-ialty. The accompany-ing cutrepresents Fair Queen 2nd, the found-ation of my herd. Her produce offered for sale Come and see us, or write for particulars. LIGHN MOREGAN & SONS, HILLHURST STATION, P.Q. 16-2-y-om IT PAYS TO ADVERTISE 2 THOROUGHBRED COWS FOR SALE, CHEAP. For ward in calf to 1st prize bull Commander 18828 =, and three young bulls at bargains. :-:-:-: IN THE :--:--:--: ER'S ADVOCATE 12-y-om A.J.C.SHAW & SONS, Thamesville. FAK HAWTHORN HERD -ANDof DEEP MILKING SHORTHORNS. FOR SALE-Four young Bulls, all reds, de-scendants of 2nd Fair Maid of Hullett =9047 =, with a record of 52 lbs. of milk and 2.54 lbs. butter in one day. WM. GRAINGER & SON, Londesboro, Ont. 13-y-om JOHN MORGAN & SONS, KERWOOD, ONT. HOME MAGAZINE. 21-y-om DR. LEAVITT'S 0-0-0-0-0 Leading Agricultural Journal NEW CHAMPION SHORTHORNS. DEHORNING CLIPPER I have FOR SALE two of the Dominion. Shorthorn heifers and two bull calves of fine breeding, fine colors, fine form and carriage, in fine, condition, at fine cut prices. Also one or two cows. The quickest working and the strongest clipper made. 0-0-0-0-0-0 Every Pair Warranted. If you have anything to sell, : : For list, etc., address, SEND AN ADVERTISEMENT to S. S. KIMBALL, two cows. D. ALEXANDER, BRIG-The William Weld Company 577 Craig St., MONTREAL DEN, Lambton Co., Ont. LONDON, ONTARIO. 5-y-0 7-y-om

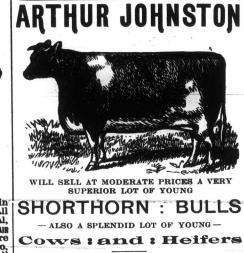


The above stud, though only commenced in 1890, has achieved unparelleled success at all the leading Canadian shows, such as Montreal, Toronto and London, also at the QHICASE WORLD'S FAIR The most notable in this stud are, the Shire horse Bravo II. 12835, winner of first at Toronto, Montreal and London, and also beating all Clydes at the latter show in the sweepstakes. Hackney, Fireworks No. 3602, winner at Chicago, Toronto and London. Shires and Hackneys always on hand for sale. For further par-ticulars apply to the Proprietor. ROSSEAU, Muskoka.



HAVE FOR SALE Eight Bulls FROM 10 FOR SALE Dight Bulls FROM 10 Joint Chief, which I will sell very

- Greenwood, Ont.



Send for 1895 catalogue. We are breeding registered BERKSHIRES of purest breeding. Either Shorthorns or Berkshires shipped to order the shipped to order



IMPORTATION OF HORSES.

IMPORTATION OF HORSES. Mr. A. B. Holbert, of Greely, Iowa, whose Canadian headquarters are at Woodstock, Ont., writes us from Lincoln, Eng., that he expects to reach Canada some time in October with a valuable importation of stallions, including ten of the best German Coaching stallions to be found in the North Germany Government studs; also a few Belgian Draught horses and a number of English Shires. From England Mr. Holbert was proceeding to Scotland for some good big Clydesdales. In all, he expects to bring over about forty exceedingly valuable stallions.

BOOK TABLE.

BOOK TABLE. We are in receipt of the 1894 annual report of the Farmers' Institutes of Ontario, consisting of two parts: the first giving the proceedings in detail of the Central Institute meeting in Toronto in January last, and the second the first report of the new Superintendent of Institutes, Mr. F. W. Hodson, of Guelph, which is appropriately adorned with a full-age portrait and biographical sketch of Presi-dent Mills, of the O. A. C., Guelph, the father of the Ontario Institute system. Following is a copy of the Institute Act and an admirable set of regulations and instructions for the guidance of delegates, local institute workers, including copies of excellent local programmes secured from Michigan and New York States, given by way of suggestive re-ports from last season's delegations are given, and copies of a few of the more important papers in full. This report by Mr. Hodson should be very helpful in promoting institute work during the coming season.

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FARMER'S ADVOCATE. ΓНΕ

SALE OF PURE-BRED STOCK.

By order of the Minister of Agriculture, the Seventeenth Annual Sale of Surplus Stock, the property of the Ontario Government, will be held at the

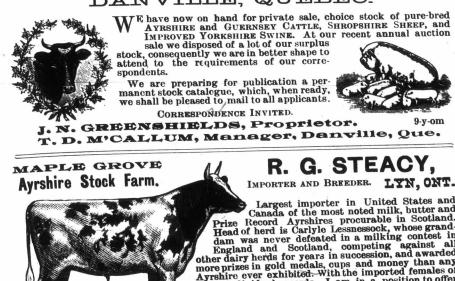
Ontario Agricultural College, Guelph,

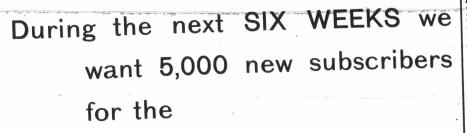
Wednesday, October 30th, 1895.

A number of young animals, representing several breeds of Cattle, Sheep, Swine and Poultry, will be sold by Public Auction.

For Catalogue giving full particulars, apply to Wm. Rennie, Farm Superintendent. JAMES MILLS, President 20-a-om

ISALEIGH GRANGE STOCK FARM, DANVILLE, QUEBEC.





HORSES. CARRIAGE HORSES.—Stallion, 4 years old and upwards—I David Carrol? Ealing; 2 Neil & Elliott, Lucan. Stallion, 3 years old—I R H Smith, Ettrick; 2 Chas Scott, White Oak. Stallion, 2 years old—I H McCarty, New-market; 2 Allen Burrill, Holbrook; 3 J R Johnson, Springford. Stallion, yearling—I John Sinclair, Coldstream. Stallion, of auy age—I David Carrol. Brood Mare, with foal by side, or evidence she had a foal ia 1835–I Burt Kennedy, Ilderton; 2 J R Raymond, Strathroy; 3 T Hardy Shore, Glanworth. Geld-ing or Filly, 3 years old—I H G Boag, Queens-ville; 2 T Hardy Shore; 3 Burt Kennedy. Gelding or Filly, yearling—I T Hardy Shore; 2 S G Brown, Beachville; 3 Ed Edmonds, Lon-don. Foal of 1895–I T Hardy Shore; 2 J G Raymond; 3 Burt Kennedy. Pair of Matched Carriage Horses (geldings or mares), in harness, 16 hands and over—I A Beck, London; 2 Theo-dore Kalbfleish, Tavistock. Pair of Matched Carriage Horses (geldings or mares), ibj hands and under 16—I John Holderness, Toronto; 2 J A Hill, Strathroy; 3 Wesley Kent, Youngs-ville, Single Carriage Horse (gelding or mare), in harness, 15 hands and over—I L Meredith, London; 2 A Beck; 3 A C Kerr, London. Mare, any age—I Burt Kennedy. STANDARD-BRED TROTTERS.—Stallion, 4 years old and upwards—I G J Fitzgerald, London; 2 E Hanham, St Mary's; 3 H James, Mitchell. ROADSTERS.—Stallion, 4 years old and upwards—I H Simon. London; 2 G W Lang. HORSES

Western Fair Prize List.

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CATTLE.

CATTLE. DURHAMS.—Bull, 3 years old and upwards —1 E Gaunt & Sons, St Helens,; 2 T Douglas & Sons, Strathroy; 3 R & S Nicholson, Sylvan. Bull, 2 years old and upwards—1 H & W Smith, Hay; 2 Geo Dickie, Hyde Park; 3 T E Robson, Ilderton. Bull, 1 year old—1 Geo Dickie; 2 T Douglas & Son, Strathroy; 3 T Russell, Exeter. Bull Calf, under 1 year—1 T Russell; 2 R & S Nicholson; 3 H K Fairbairn, Thedford. Bull Calf, of any age—1 H & W Smith. Cow, 4 years old and upwards—1 T Russell; 2 T E Robson. Cow, 3 years old—1 T Russell; 2 T E Robson. Cow, 3 years old—1 T Russell; 2 T E Robson. Cow, 3 years old—1 T Russell; 2 T E Robson. Heifer, 2 years old—1 T Russell; 2 T E Robson. Heifer, 2 years old—1 T Russell; 2 and 3 T E Robson. Heifer, 1 year old—1 R & S Nicholson; 2 T Russell. Heifer, under 1 year—1 R & S Nicholson; 2 Hugh Thompson, St Mary's; 3 H K Fairbank. Female, any age—1 T Russell. Herd of 1 Bull and 4 Females, over 1 year—1 T Russell; 2 T E Robson. FAT CATTLE, ANY BREED—Cow, 4 years old and over—1 and 2 Jas Yule, Elder's Mills. Cow or Heifer, under 4 years—1 R & S Nicholson son, Sylvan; 2 Jas Yule. Ox or Steer, 1 year old and under 2—1 T Russell, Exeter; 2 W H Nichols, Orkney; 3 Francis Whetter, Potters-burg. Steer Calf, under 1 year—1 H & W Smith, Hay; 2 W Hall, Washington. GRADE CATTLE.— In this class so much of pedigree must be given as to show that the animals are at least half-bred. Cow, 3 years old and upwards—1 and 2 J Yule, Elder's Mills; 3 Richard Edmonds, London West, Heifer, 2 years old—1 Jas Yule; 2 Francis Whetter, Pot-tersburg, Heifer, 1 year old—1 Jas Yule; 2 Wilford Craig, Odell; 3 Issact Holland, Cullo-den. Heifer Calf, uuder 1 year—1 Mrs E Law. Prence, London West. Female, any age—1 Jas Yule. JERSEYS.—Bull, 3 years old and upwards— John O'Briene. London West: 2 J H Smith

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THE FARMER'S ADVOCATE.

GEM HOLSTEIN HERD

STOCK FOR SALE BY

ELLIS BROTHERS.

OCTOBER 15, 1895

Prize-Winning AYRSHIRES

FOR SALE.

422

WESTERN FAIR PRIZE LIST-(Continued).

WESTERN FAIR PRIZE LIST-(Continued). Beattie; 3 Jas Cooper & Son. Two Shearling Ewes-1 and 2 D G Hanmer & Son; 3 J Cooper & Son; R N, W H Beattie. Two Ewe Lambs-1 and 2 D G Hanmer & Son; 3 Jas Cooper & Son; R N, R Gibson. Ewe, any age-1 D G Hanmer & Son. Pen of five lambs-1 D G Hanmer & Son. One ram, two aged ewes, two shearling ewes and two ewe lambs-1 D G Hanmer & Son; 2 Jas Cooper & Son. Special-One Ram, 1 year old or over, and four ewes of any age-1 Jas Cooper & Son; 2 D G Hanmer & Son. Best flock of four lambs (one ram lamb and three ewe lambs), all to be American-bred and owned by the exhibitor-1 D G Hanmer & Son. OXFORD DOWNS.-Ram, 2 shear3 and over

Son; 2 Jas Cooper & Son. OXFORD DOWNS.-Ram, 2 shears and over -1 Smith Evans, Gourock; 2 James Tolton, walkerton. Ram, shearling-1 Smith Evans; 2 and 3 J Tolton. Ram Lamb-1 Smith Evans; 3 and 3 Jas Tolton. Ram, any age-1 Smith Evans. Two Ewes, 2 shears and over-1 Smith Evans; 2 Jas Tolton. Two Shearling Ewes-1 and 3 Smith Evans; 2 Jas Tolton. Two Ewe Lambs-1 and 2 Smith Evans; 3 Jas Tolton. Ewe, any age-1 Smith Evans. Pen of five yearlings-1 Smith Evans. Pen of five lambs-1 Smith Evans. One ram, two aged ewes, two yearlings –1 Smith Evans. Pen of five lambs – 1 Smith Evans. One ram, two aged ewes, two shearling ewes and two ewe lambs—Diploma, Smith Evans.

Smith Evans. DORSET HORNED SHEEP.—Ram, 2 shears and over—1 R H Harding, Thorndale. Ram, shearing—1 R & S Wood, London; 2 R H Hard-ing. Ram Lamb—I R & S Wood; 2 J Ramsey, London West. Two Ewes, 2 shears and over— 1 and 2 R H Harding. Two Shearling Ewes— 1 and 2 R H Harding. Two Shearling Ewes— 1 and 2 R H Harding. Two Shearling Ewes— 1 H Harding. Pen of one ram, two aged ewes, two shearling ewes and two ewe lambs—1 R H Harding. Harding.

SOUTHDOWNS-Ram, 2 shears and over-1 T C Douglas, Galt; 2 Geo Baker, Simcoe; 3 R L Burgess, Burgessville; RN, T C Douglas, Ram, shearling-1 and 3 T C Douglas; 2 A Telfer & Sons, Paris; R N, R L Burgess. Ram Lamb-1 and 2 T C Douglas; 3 Geo Baker; R N, R L Burgess. Ram, any age-1 T C Douglas. Two Ewes, 2 shears and over-F and 3 T C Douglas; 2 Geo Baker; R N, A Telfer & Sons. Two Shearling Ewes-1 A Telfer & Sons; 2 Geo Baker; 3 R L Burgess; R N, T C Douglas. Two Ewe Lambs-1 T C Douglas; 2 Geo Baker; 3 R L Burgess; R N, A Telfer & Sons. Ewe, any age-1 T C Douglas. Pen of five yearlings-1 T C Douglas. Pen of five lambs-1 T C Douglas. One ram, two aged ewes, two shearling ewes and two ewe lambs-SOUTHDOWNS-Ram, 2 shears and over two shearling ewes and two ewe lambs-1 T C Douglas.

LEICESTERS.—Ram, 2 shears and over—1 James S Smith, Maple Lodge; 2 E Gaunt & Sons, St Helens; 3 John Laidlaw, Wilton Grove, Ram, shearling—1, 2 and R N, E Gaunt & Sons; 3 Jas S Smith. Ram Lamb—1 E Gaunt & Sons; 2 Jas S Smith, 3 and R N, John Laid-law. Ram, any age—Jas S Smith. Two Ewes, two shears and over—1 Jas S Smith. 2 E Gaunt & Sone two shears and over -1 Jas S Smith; 2 E Gaunt & Sons. Two Shearling Ewes-1 Jas S Smith; 2 E Gaunt & Sons. Two Ewe Lambs-1 Jas S Smith; 2 E Gaunt & Sons. Ewe, any age-1 J S Smith. Pen of five yearlings-1 E Gaunt & Sons. Pen of five lambs-1 Jas S Smith. One ram, two aged ewes, two shearling ewes and two ewe lambs-1 Jas S Smith.

two ewe lambs-1 Jas S Smith. LINCOLNS.-Ram, 2 shears and over-1 Wm Oliver, Avonbank; 2 Gibson & Walker, Den-field. Ram, shearling-1 Gibson & Walker; 2 and 3 T E Robson, Ilderton. Ram Lamb-1 Gibson & Walker; 2 Wm Oliver; 3 and R N, T E Robson. Ram, any age-Diploma, Wm Oliver. Two Ewes, two shears and over-1 and 2 Wm Oliver; 3 T E Robson. Two Shear-ling Ewes-1 and 3 Wm Oliver; 2 and R N, T E Robson. Two Ewe Lambs-1, 2 and R N, Wm Oliver; 3 T E Robson. Ewe, any age-Diploma, Wm Oliver. Pen of 5 Yearlings-1 T E Robson. Pen of 5 Lambs-1 T E Robson. One Ram, 2 Aged Ewes, 2 Shearling Ewes and 2 Ewe Lambs-Diploma, Wm Oliver. COTSWOLDS.-Ram, two shears and over-

2 Ewe Lambs-Diploma, Wm Oliver. COTSWOLDS.-Ram, two shears and over-1 David Jackson; 2 Heber Rawlings, Ravens-wood; 3 Hy Shore, Glanworth. Ram, shearling -1H Rawlings; 2 Hy Shore; 3 George Weeks, Glanworth. Ram Lamb-1 Hy Rawlings; 2 and 3 Hy Shore. Ram, any age-1 Hy Raw-lings. Two Ewes, two shears and over-1 Hy Shore; 2 George Weeks; 3 Hy Rawlings. Two Shearling Ewes-1 and 3 Hy Shore; 2 H Rawlings & Sons, Ravenswood. Two Ewe Lambs-1 Hy Shore; 2 Hy Rawlings. Ewe, any age-1 Hy Shore. Pen of 5 Yearlings-1 Hy Shore. Pen of 5 Lambs-1 Hy Shore. One Ram, 2 Aged Ewes, 2 Shearling Ewes and 2 Ewe Lambs-Diploma, Hy Shore.

exhibitor-1 W H Jones. Sow, breeding, 1 year and over-1 and 2 W H Jones. Sow, 6 months to 1 year-1 and 2 W H Jones. Sow, under 6 months-1 and 2 W H Jones; 3 F and offspring bred by exhibitor 1 W H Jones

and offspring bred by exhibitor -1 W H Jones. IMPROVED BERKSHIRES.-Boar, 1 year old and over-land 3 H J Davis, Woodstock; 2 T A Cox, Brantford. Boar, 6 months to 1 year-1 H J Davis; 2 Jno Ackland, Delaware; 3 John Shipley, Komoka. Boar, under 6 months-1 H J Davis; 2 T A Cox; 3 D DeCour-sey, Bornholm. Boar and 3 Sows, any age, owned and bred by exhibitor-1 T A Cox. Sow, breeding, 1 year and over-1 H J Davis; 2 T A Cox; 3 D A Graham, Parkhill. Sow, 6 months to one year-1 and 2 H J Davis; 3 Jno Ackland. Sow, under 6 months-1 H J Davis; 2 D A Graham; 3 T A Cox. Sow and 4 of her offspring, all owned and offspring bred by exhibitor -1 T A Cox. SUFFOLKS.-Boar, 1 year and over-1 A

exhibitor -1 T A Cox. SUFFOLKS.-Boar, 1 year and over-1 A Frank & Son, The Grange; 2 and 3 J Feather-stone, Streetsville. Boar. 6 months to 1 year-1 and 2 J Featherstone. Boar, under 6 months -1 and 2 A Frank & Son; 3 J Featherstone. Boar and 3 Sows, any age, owned and bred by exhibitor-1 J Featherstone, bronze medal. Sow, breeding, 1 year and over-1 J Featherstone. Sow, breeding, 1 year and over-1 J Featherstone; stone; 2 and 3 A Frank & Son; 3 J Featherstone; 2 and 3 A Frank & Son; Sow .6 months to 1 year-1 A Frank & Son; Sow and 3 J Featherstone; 2 and 3 A Frank & Son. Sow and 4 of her off-spring, all owned and offspring bred by exhib-itor-1 A Frank & Son. ESSEX.-Boar and 2 Sows -1, 2 and 3 J

ESSEX.—Boar and 2 Sows — 1, 2 and 3 J Featherstone, Streetsville.

Featherstone, Streetsville. TAMWORTHS.—Boar, 1 year and over—1 Walter T Elliott, Hamilton; 2 F Rowe, Avon; 3 J C Nichol, Hubrey. Boar, 6 months to 1 year —1 J C Nichol; 2 F Row; 3 Walter T Elliott. Boar, under 6 months—1 and 3 J C Nichol; 2 Walter T Elliott. Boar and 3 Sows, any age, owned and bred by exhibitor—1 Walter T Elliott. Sow, breeding, 1 year and over—1 F Row, Avon; 2 Walter T Elliott; 3 Jno C Nichol. Sow, 6 months to 1 year—1 Thos A Nichol, Hubrey: 2 F Row. Sow, under 6 months—1 Walter T Elliott; 2 and 3 Jno C Nichol. Sow and 4 of her offspring, all owned and offspring bred by exhibitor—1 W T Elliott. Elliott

DUROC - JERSEY REDS.—Tape Bros. Ridgetown, captured everything in sight. CHEESE AND BUTTER.

CHEESE AND BUTTER. The prizes in sections 1 and 2 of the cheese and butter classes were awarded according to the number of points scored. The following extract from the prize list will explain the method of making the awards: "The amount of prize money awarded to the winners in sections 1 and 2 in cheese and butter classes will be determined as follows: The number of points scored by each exhibitor of cheese over 94 points and of butter over 96 points shall be added together and divided into the amount offered for prizes, and this product multiplied by the excess number of points in each case will give the amount of each prize."

CHEESE-SECTION 1.

Purse, \$100; standard, 94 points; value of one point over standard, \$25. Score. Prize James A Gray, Atwood...... Robert Cuddy, Woodstock.... George A Boyes, Evelyn..... John Morrison, Newry..... A Chalmers, Moncton.... \$37.50 25.00 12.50 $95\frac{1}{2}$ 95 941 12.50 12.50 94<u>1</u> 94<u>1</u> CHEESE-SECTION 2. Purse, \$100; standard, 94 points; value of one point over standard, \$16.66. Score, Prize James A Gray, Atwood...... John B Muir, Avonbank. M Morrison, Harriston.... John Morrison, Newry W A Tindall, Moncton. \$33.32 95 24.99 16.66 9 95 16.66



Carleton Place, Ont Breeders of high

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FAT SHEEP.—Two Fat Wethers, any age— 1 W H Beattie, Wilton Grove; 2 W E Wright. Glanworth. Two Fat Ewes, any age—1 H G Switzer, Woodham; 2 Wm Wright. Best 6 Fat Sheep for Shipping Purposes, not to be shown in sections 1 or 2—1 W E Wright.

SWINE.

YORKSHIRE -Boar, 1 year and over -1 H YORKSHIRE.-Boar, 1 year and over -1 H J Davis, Woodstock. Boar, 6 months to 1 year -1 H J Davis; 2 John Ackland, Delaware; 3 Wm Goodyer & Son, Woodstock. Boar, under 6 months-1 J Featherstone; 2 John Ackland; 3 H J Davis. Boar and 3 Sows, any age, all owned and bred by exhibitor -1 H J Davis. Sow, breeding.1 year and over -1 Wm Goodyer & Son, 2 Jos Featherstone, Streetsville; 3 H J Davis. Sow, 6 months to 1 year-1 Richard Gibson, Delaware; 2 and 3 H J Davis; 2 Jos Featherstone. Sow and 4 of her offspring, all owned and offspring bred by exhibitor-1 H J Davis. CHESTER WHITES. - Boar, 1 year, and

Davis. CHESTER WHITES. — Boar, 1 year and over — 1 P DeCoursey, Bornholm; 2 R H Hard-ing, Thorndale; 3 J H Clark, Calton. Boar, 6 months to 1 year—1 R HHarding; 2 D DeCour-sey; 3 J H Clark. Boar, under 6 months—1 and 3 D DeCoursey; 2 R H Harding. Boar, and 3 sows any age, owned and bred by exhibitor— 1 D DeCoursey. Sow, breeding, one year and over—1 R H Harding; 2 and 3 D DeCoursey; 3 J H Clark. Sow, under 6 months—1 and 2 D DeCoursey; 3 R H Harding. Sow and 4 of her offspring, all owned and offspring bred by exhibitor—1 D DeCoursey. POLAND-CHINA.—Boar. 1 year and over—1

POLAND-CHINA.-Boar, 1 year and over-1 **WOLAND-CHINA.**—Boar, I year and over—I W H Jones. Mt Elgin. Boar, 6 months to 1 year—1 and 2 F Row, Avon. Boar, under 6 months—1 and 2 F Row; 3 W H Jones. Boar and 3 sows any age, owned and bred by

1 W J Atkinson, Medina; 2 S A Smith. Dor-chester; 3 John Morrison, Newry; 4 James Ireland, Beachville; 5 J S Isard, Williscroft. CHEESE-SECTION 4.

911

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1 John Morrison. Newry; 2 John B Muir, Avonbank; 3 M Morrison, Harriston; 4 J S Isard, Williscroft; 5 Sarah Baskett, London. CHEESE-SECTION 5.

CHEESE-SECTION 3.

1 Frank Millson, Winthrop; 2 M Morrison, Harriston; 3 John B Muir, Avonbank; 4 R R Cranston, West Magdala.

CHEESE-SECTION 6.

1 John B Muir, Avonbank; 2 Robert Cuddy, Wordstock; 3 John Morrison, Newry; 4 Hugh E Wilson, Arkona.

CHEESE-ENGLISH STILTON.

1 F D Parsons, Guelph.

SWEEPSTAKES -SILVER MEDAL.

Awarded to James A Gray, Atwood, Ont. BUTTER -SECTION 1.

Purse, \$75; standard, 96 points; value of one point over standard, \$21.42. Score Prize

Score, Prize,	14
Isaac Wenger, Ayton 97½ \$32,13 Charles Snediker, Haysville 97 21.42 A Wark, Wanstead 96½ 10.71 Halliday & Co, Chesley 96½ 10.71	
SECTION 2.	
Purse, \$75; standard, 96 points; value of one point over standard, \$21.42.	
Score. Prize.	
Charles Snediker, Haysville 971 \$32.13 Isaac Wenger, Ayton 97 21.42	ľ
Struthers & McQuaker, Owen Sound	
SECTION 3.	1
1 J G Mair, Howick, Q; 2 W C Shearer, Bright, Ont; 3 Peter McEwan, Wroxeter, Ont.	1

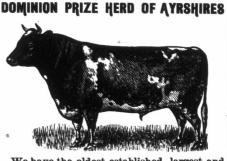
· SECTION 4.

1 W C Shearer, Bright; 2 Ed McClurg, Ivan; 3 J W Crealy & Son, Strathroy; 3 R McEwan, Wroxeter.

SECTION 5.

1 J W Crealy & Son, Strathroy ; 2 E McClurg, Ivan ; 3 Mrs Geo Hun, Dorchester ; 4 Mrs E Lawrence, London West.

SWEEPSTAKES-SILVER MEDAL. Awarded to Isaac Wenger, Ayton.

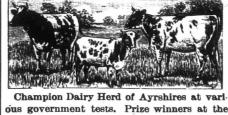


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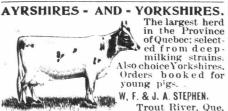
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We have the oldest established, largest and best herd of Ayrshires in Canada, Choice young stock for sale at liberal prices. Satis-faction guaranteed. JAMES DRUMMOND & SONS, Petite Cote, Montreal, P.Q. 8-2-y-0

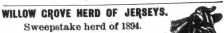


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Stock from imp. bulls and imp. and home-bred dams of St. Lambert, St. Helier, and Signel strains.

Young of splendid individuality always for sale; also Plymouth Fowls. Eggs, \$1.00 per sit-ting. Highfield St., G. T. R. 6-2-y-om J. H. SMITH & SON.

JERSEY-CATTLE

Of the heaviest milking strains. One of the largest herds in Canada; bred closely to the great dairy cow at Chicago, also the famous two-year-old. Sires of both were sold from this herd. Also Welsh Blood Ponies for ladies' and children's driving. Stock for sale always on hand. GEO. SMITH & SON, Grimsby, Ontario. 3-y-om 3-y-om

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Breeder of Choice Jerseys, Berkshire Swine, and Scotch Collie Dogs.

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HACKNEY HORSE 3.-Stallion, 4 years old

Graham Bros. Filly, 3 years old-1 Graham Bros; 2 J I Davidson & Son; 3 H N Crossley. Filly, 2 years old-1 James Callender, North Gower. Yearing Filly-1 J I Davidson & Son. Foal-1 Graham Bros; 2 and 3 J I Davidson & Son. Heavy Draught Team, Geldings or Marcs-Graham Bros. Best Mare, any age-1 I Davidson & Son.

423

ENGLISH SHIRE HORSES (Imported or Canadian-bred).—Stallion, 3 years and upwards -1 H N Crossley. Mare, any age — McKay

Canadian-bred).-Stallion, 3 years and upwards -1 H N Crossley. Mare, any age – McKay Milling Co., Ottawa. HEAVY DRAUGHT (Canadian-bred only). -Heavy Draught Stallion, 4 years old and up-wards-1 W Owons, Montebello. Stallion, 2 years old –1 A Spratt, Gloucester. Brood Mare, with foal by her side – 1 A Spratt. Three-year-old Filly or Gelding – 1 McKay Milling Co.; 2 W Allen, Hull. Two-year-old Filly or Gelding-Graham Bros., Claremont. Best Foal-1 J G Clark. Ottawa; 2 A Spratt. Heavy Draught Team. Mares or Geldings-1 and 2 McKay Milling Co.; 3 R Allen. Stallion with 3 of his get, any age or sex-Geo Spärks, Dickinson. Best Mare, of any age-Graham Bros. Special prize given by W Y Soper, Eeq., Ottawa, for the best Dominion-bred Heavy Draught Stallion, any age-Graham Bros. PERCHERON HORSES (Imported).-Stal-lion, any age -1 Thos Dobling, Lachute; 2 W & R Bell, Musgrove. Mare, any age-1 P Mo-Intosh, Cassbridge; 2 W & R Bell. CATTLE.

CATTLE.

CATTLE. DURHAMS.-Bull, 3 years old and upwards -1 W CEdwards, Rockland; 2 Jas Rennie, Wick, Ont, Bull, 2 years old-1 Simmons & Quirie, Delaware. Bull, 1 year old-1 Simmons & Quirie; 2 A & G Armstrong, Aylmer; 3 J I Davidson & Son, Balsam. Bull Cali, under 1 year-1 Oke & Son, Albertson; 2 Simmons & Quirie; 3 W C Edwards. Bull of any age-1 W C Edwards. Cow, 3 years old-1, 2 and 3 W C Edwards. Heifer, 2 years old-1 W C Edwards; 2 Sim-mons & Quirie. Heifer, 1 year old-1 J I David-son & Son; 2 and 3 W C Edwards. Heifer, 2 seard 3 W C Edwards. Heifer, 2 sears old-1 W C Edwards. Heifer, 2 seard 3 W C Edwards. Heifer, 2 seard 3 W C Edwards. Heifer A guirie. Best Female of any age-1 W C Edwards. Herd, consisting of one bull and four females over 1 year old-1 W C Edwards; 2 Simmons & Quirie. GALLOWAYS.-Bull. 2 years old and up-

over 1 year-1 and 3 D M Wilson; 2 H D Smith. POLLED ANGUS.-Bull, 2 years old and upwards-1 and 2 Stewart & Son, Lucasville. Bull, 1 year old -1 J Bowman, Guelph; 2 Stewart & Son. Bull Calf, under 1 year-1 J Bowman; 2 Stewart & Son. Bull, of any age-J Bowman; 3 Stewart & Son. Heifer, 2 years old-1 and 2 Stewart & Son. Heifer, 1 year-old-1 J Bowman; 2 and 3 Stewart & Son. Heifer Calf, under 1 year-1 J Bowman; 2 D M Wilson, Compton. Female, any age-J Bowman. Best Herd, consisting of a Bull and 4 Females, over 1 year-1 J Bowman; 2 Stew-art & Son.

Our importation of show sheep has ar-rived in good form.

Brougham, 12-2-y-om

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17 d om MUXCO McNABB, Cowal P. O., Cnt.

sows fit to breed, and youngerones of all ages, either sex, of choicest breeding. All stock guaranteed to be as repre-sented. Write me for prices, or come and see my stock. **V.J. SHIBLEY**, I8-2-y o HARROWSMITH, ONT.

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Locust Lodge, Freeman P. O., Breeders of high-class LEICESTER SHEEP AND POLAND-CHINA SWINE. Stock for sale at prices to suit the times. Correspond-ence solicited. 10 2-y-om - Alexandre and

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BOARS FOR SALE. We have a grand lot of Berkshire will dispose of cheap, as we are overstocked. 12-2-y-o W. R BOWMAN, Mount Forest, Ont.

IMPROVED LARCE YORKSHIRES

FOR SALE of the best type and breeding. Young boars fit for service and sows fit to breed. Can furnish young pigs of all sizes and ages, and No. 1 quality. Can supply pairs not akin.

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Gold Medal Herd of Berkshires

Young Boars and Sows of spring litters for Sale, bred straight from first-class imported stock. Size and quality combined. Orders booked for September and October pigs, and for young sows bred to our best boars. High-class Cotswold Sheep and Jersey Cattle of all ages for sale. J. C. SNELL, ages for sale. Edmonton, Ont.

LARGE ENGLISH BERKSHIRES My herd are imported or bred from imported stock, and have carried winnings at leading shows for years, includ-ing sweepstakes overall breeds at last Guelph Fat Stock Show. Pigs of all ages for sale, pairs supplied not akin. 9-y-om GEO. GREEN, Fairview, Ont

ISRAEL CRESSMAN, New Dundee, -IMPORTER OF-Large - English - Berkshires

4-y-om

HACKNEY HORSES.-Stallio⁷, 4 years old and upwards-1 Graham Bros, Claremont; 2 H N Crossley. Stallion, 2 years old-1 H N Crossley. Yearling Stallion-1 H N Crossley. Filly, 3 years old-1 and 2 H N Crossley. Year-ling Filly-1 Graham Bros. Brood Mare, with foal by her side-1 H N Crossley. Mare, any age-1 H N Crossley. Special prize (gold medal) by T Ahearn, Esq. Ottawa, for the best Hack-ney Stallion any age-Graham Bros.

ney Stallion any age-Oranam Bros. SADDLE HORSES AND HUNTERS.-Saddle Horse (gelding or mare) - 2 Dr J Church, Aylmer. Hunter, heavy weight, up to 210 lbs. -Major Gourdeau, Ottawa. Hunter, light weight, up to 154 lbs-1 L Duhamel; 2 W L McClement, Quebec. Special prize by Ex-Ald John Heney, for the best Saddle Horse (gelding or mare), gold medal-Major (Gourdeau.

PONIES.—Pair Ponies in harness, from 12 to 14 hands—1 W C Edwards, Rockland; 2 John Kennedy, Billing, Bridge. Single Pony in har-ness, from 12 to 14 hands—1 W Arnold, Ottawa. Single Pony in harness, under 12 hands—1 John Miller & Son, Brougham, Ont. and T Ahearn, Ottawa; 2 F Ahearn and W H Rogers, Ottawa; 3 Hon J A Ouimet, Ottawa.

3 Hon J A Ouimet, Ottawa. AGRICELTURAL OR GENERAL PUR-POSE HÖRSES.-Stallion, 3 years old and upwards-1 Geo Sparks, Russell; 2 E Harrison, Ottawa. Brood Mare, with foal by her side-1 C W Barber, Gatineau Pt; 2 W C Edwards, Rockland; 3 W Henry, City View. Gelding or Filly, 3 years old-1 W Allen, Hull; 2 W Mont-gomery, Goodstown; 3 W Graham, Duncan-ville. Gelding or Filly, 2 years old-1 L Kellogg, Gatineau Pt; 2 John Booth, Kennow; 3 R Allen, Hull. Yearling. Gelding or Filly-1 E B Eddy. Foal-1 and 2 W C Edwards; 3 C W Barber. Best Team (geldings or mares) in harness 1 D Hall, Gloucester; 2 R Allen; 3 W Allen. Best Mare of any age J McKinstry, Ottawa. HEAVY DRAUGHT HORSES. - Heavy

art & Son. DEVONS.-Bull, 2 years old and upwards-1 and 2 W J Rudd, Eden Mills; 3 R Rudd, Eden Mills. Bull, 1 year old-W J Rudd. Bull (Calf, under 1 year-1 R Rudd; 2 W J Rudd. Bull, any age-W J Rudd. Cow, 3 years old and upwards - 1 and 2 W J Rudd; 3 R Rudd. Heifer, 2 years old-1 W J Rudd; 2 R Rudd. Heifer, 1 year old-1 R Rudd; 2 W J Rudd, Heifer Calf, under 1 year-1 W J Rudd; 2 R Rudd. Female, any age-W J Rudd. Herd, consisting of a Bull and 4 Females-1 W J Rudd; 2 R Rudd.

consisting of a Bull and 4 Females – 1 W J Rudd; 2 R Rudd.
AYRSHIRES.—Bull, 3 years old and up-wards²² R G Steacy, Lyn; 2 D McLaughlin, Petite Cote; 3 Stuart & Son, Ottawa; 4 Yulli & Son, Carleton Place. Bull, 2 years old—1 and 2 Yulli & Son; 3 Reid & Son, Hintonburg; 4 Stuart & Son. Bull, 1 year old—1 R G Steacy; 2 D McLaughlin; 3 J G Clark, Ottawa; 4 A Wood, Vankleek Hill. Bull Calf, under 1 year —1 Yuill & Son; 2 D Drummond, Petite Cote; 3 Stuart & Son; 4 R G Steacy. Bull Calf, under 6 months—1 Yulli & Son; 2 Stuart & Son; 3 J G Clark; 4 Yuill & Son: Bull, of any age— 1 R G Steacy. Cow, 4 years old and upwards— 1 B Clark; 4 Yuill & Son. Bull, of any age— 1 R G Steacy; Cow, 4 years old and upwards— 1 B Drummond; 2 R G Steacy; 3 Reid & Co.; 4 Yuill & Son. Cow, 3 years old—1 Stuart & Son; 2 and 3 R G Steacy; 4 D McLaughlin. Heifer, 2 years old—1 Stuart & Son; 2 D Mc-Laughlin, 3 Yuill & Son. Heifer, 1 year old— 1 D Drummond; 2 and 3 Stuart & Son; 4 D McLaughlin. Heifer Calf, under 1 year—1 Yuill & Son; 3 Reid & Co. Best Female, any age—1 Stuart & Son. Best Herd, consisting of a Bull and 4 Females, over 1 year—1 and 2 R G Steacy. Best Herd, consisting of a Bull and 4 Females, over 1 year—1 and 2 R G Steacy. Best Herd, consisting of a Bull and 4 Females, over 1 year—1 and 2 R G Steacy. Best Herd, consisting of a Bull and 5 Co. The Stuart & Son.
G R A D E C A T T L E FOR DAIRY PUR-POSES.—Cow, 4 years old and upwards—1

tratineau PU; 2 John Booth, Kennow; 3 R Allen, Hull. Yearling, Gelding or Filly-1E BEddy, Foal-1 and 2 W C Edwards; 3 C W Barber, Best Team (geldings or mares) in harness 1 D Hall, Gloucester; 2 R Allen; 3 W Allen. Best Mare of any age \pm McKinstry, Ottawa. HEAVY DRAUGHT HORSES. – Heavy Draught Stallion, 4 years old and upwards 1 J I Davidson & Son, Balsam, Ont; 2 and 3 Graham Bros., Claremont, Stallion, 2 years old -1 Graham Bros., Special prize by Wm Hutchinson, Esq. President C.C E A., for bast Thoroughbred Stallion, 2 years old and ov(r-J I Davidson & Son. Brood Mare, with foal by her side-1 and 3 J I Davidson & Son; 2 by her side-1 and 3 J I Davidson & Son; 2

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FARMER'S ADVOCATE. THE

OCTOBER 15, 1895

OTTAWA PRIZE LIST-(Continued)

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OTTAWA PRIZE LIST-(Continued). HOLSTEINS. - Bull, 3 years old and up-wards-1 Hoover & Son, Emery Ont.; 2 Gilroy & Son, Glen Buell, Ont; 3 A & G Rice, Currie's Crossing. Bull, 2 years old-1 G W Clemons, St. George; 2 J Fletcher, Oxford Mills. Bull, 1 year old-1 Hoover & Son; 2 J Fletcher. Bull Calf, under 1 year-1 and 2 G W Clemons; 3 J Fletcher. Bull, of any age-1 Hoover & Son. Cow, 4 years old and upwards-1 and 3 Gilroy & Son; 2 A & G Rice, Cow, 3 years old-1 G W Clemons; 2 A & G Rice; 3 G Dowler, Billings' Bridge. Heifer, 2 years old-1 Hoover & Son; 2 G W Clemons; 3 A & G Rice; 3 G Dowler, 1 year old-1 G W Clemons; 2 A & G Rice; 3 Gilroy & Son. Heifer Calf, under 1 year-1 A & G Rice; 2 and 4 J Fletcher; 3 G W Clemons. Herd, 1 Bull and 4 Females, over 1 year-Gold medal, Gilroy & Son; 2 G W Clemons. JERSEYS.-Bull, 3 years old and upwards-

Gilroy & Son; 2 G W Clemons. JERSEYS.—Bull, 3 years old and upwards— 1 Mrs E M Jones, Brockville; 2 W A Reburn, St Anne de Bellevue; 3 E B Bold, Park Island. Bull, 2 years old—1 C C Coleman, Stanstead; 2 E B Bold; 3 D M Wilson, Compton. Bull, 1 year old—1 W A Reburn; 2 E B Bold; 3 D W Henigan, Vankleek Hill. Bull Calf, under f year—1 Mrs E M Jones; 2 W A Reburn; 3 E B Bold. Bull, any age—1 Mrs E M Jones. Cow, 4 years old and upwards—1 W A Reburn; 2 and 3 Mrs E M Jones. Cow, 3 years old—1 W A Reburn; 2 D M Wilson. Heifer, 2 years old —1, 2 and 3 Mrs E M Jones. Heifer, 1 year old —1, 2 and 3 Mrs E M Jones. Heifer, 1 year old —1 and 3 Mrs E M Jones. Heifer, 1 year old —1 and 3 Mrs E B Bold. Female, any age— 1 W A Reburn. Best Herd, consisting of a Bull and 4 Females, over 1 year—4 Mrs Jones. GUERNSEYS.—Bull, 3 years old and up-

Bull and 4 Females, over 1 year — Mrs. Jones. GUERNSEYS.—Bull, 3 years old and up-wards—1 Isaac Holland, Culloden; 2 and 3 W H & C H McNish, Lyn. Bull, 2 years old— 1 Isaac Holland. Bull, 1 year old—1 W Butler & Son, Dereham Centre. Bull Calf, under 1 year—1 W H & C H McNish; 2 C A Tompkins, Lyn. Bull, any age—1 Isaac Holland. Cow, 4 years and upwards—1 and 2 W H & C H Mc-Nish; 3 C A Tompkins. Cow, 3 years old—1 and 2 W H & C H McNish; 3 C A Tompkins. Heifer, 2 years old—1 and 2 W H & C H Mc-Nish; 3 C A Tompkins. Heifer, 1 year old—1 W H & C H McNish; 3 C A Tompkins. Heifer, 2 years old—1 and 2 W H & C H Mc-Nish; 3 C A Tompkins. Heifer, 1 year old—1 W H & C H McNish; 2 W Butler & Son; 3 C A Tompkins. Heifer Calf, under 1 year—1 and 3 W H & C H McNish; 2 C A Tompkins. Female any age—1 W H & C H McNish. Best Herd, consisting of 1 Bull and 4 Femals, over 1 year old—1 W H & C H McNish.

QUEBEC JERSEYS, OR LA RACE BOVINE CANADIENNE.- Bull, 1 year old-D M Wilson, Compton, Bull, any age-D M Wilson. Heifer, 1 year old-D M Wilson. Heifer Calf, under 1

lycar old -D M Wilson. Heifer Calf, under 1 year-D M Wilson. Heifer Calf, under 1 year-D M Wilson. GR ADE CATTLE FOR BEEF PURPOSES. -Cow, 4 years old and upwards-1 Jas Rennie, Wick; 2 R Allen, Hull; 3 John Miller, Balsam. Cow, 3 years old-1 Jas Rennie; 2 and 3 W Allen. Heifer, 2 years old-1 Oke & Son, Al-vinston; 2 Geo Oke, Alvinston; 3 Jas Rennie. Heifer, 1 year old-1 Oke & Son; 2 Geo Oke; 3 Jas Rennie; 3 W Allen. Best Female, any age-Oke & Son. Best Herd, consisting of 5 Females, over 1 year-1 Oke & Son; 2 Jas Rennie; 3 W Allen. Pair Steers, 2 years old-1 W Allen; 2 R Allen. Pair Steers, 2 years old-1 Oke & Son; 2 W Allen. Best Steers for ship-ping purposes, not to compete for any other prize-1 Oke & Son; 2 Jas Rennie. S H E E P.

SHEEP.

SHEEF. SHROPSHIRE DOWNS. --Ram, 2 shears and over-1 and 3 J Campbell, Woodville, Ont; 2 R Davies, Toronto. Shearling Ram-1 W C Middleton, Buckingham; 2 and 3 J Campbell. Ram Lamb-1 J Miller & Son, Brougham; 2 J Campbell; 3 R Davies. One Ewe, 2 shears and over-1 J Campbell; 2 J Miller; 3 R Davies. One Shearling Ewe-1 J Miller & Son; 2 and 3 J Campbell. One Ewe Lamb-1 and 2 J Camp-bell; 3 L Miller & Son One Ram 2 A ged J Campbell. One Ewe Lamb-1 and 2 J Camp-bell; 3 J Miller & Son. One Ram, 2 Aged Ewes, 2 Shearling Ewes and 2 Ewe Lambs-1 J Campbell.

OXFORD, SUFFOLK AND HAMPSHIRE

IMPROVED BERKSHIRES-Boar, over 6 IMPROVED BERKSHIRKS-Boar, over 6 months and under 1 year-1 James Dawes, Lachine; 2 D W Hennigan, Vankleek Hill. Boar, under 6 months-1 and 2 James Dawes. Sow, 2 years and over-Jas Dawes. Breeding Sow, 1 year and under 2-1 D W Hennigan. Sow, over 6 months and under 1 year-1 D W Hennigan; 2 and 3 James Dawes. Sow, under 6 months-1 and 2 Jas Dawes. Litter of Pigs (not less than five), under 3 months old-1 D W Hennigan; 2 Gill & Chugg, Ottawa. IMPROVED YORKS - Boar, 2 years and

SWINE

IMPROVED YORKS.—Boar, 2 years and over—1 and 3 Jos Featherstone, Streetsville, Ont.; 2 E B Eddy, Hull. Boar, 1 year old and under 2—1 and 3 J Featherstone; 2 JG Clark, under 2-1 and 3 J Featherstone; 2 J G Clark, Ottawa. Boar, over 6 months and under 1 year -1 and 3 Jos Featherstone; 2 J G Clark. Boar, under 6 months—1 Jos Featherstone; 2 W H & C H McNish, Lyn, Ont; 3 J G Clark. Sow, 2 years and over—1 and 2 Jos Feather-stone; 3 J G Clark. Breeding Sow, 1 year and under 2—1 and 2 Jos Featherstone. Sow, over 6 months and under 1 year—1 and 2 J Feather-stone; 3 J G Clark. Sow, under 6 months—1, 2 and 3 Jos Featherstone. Litter of Pigs (not less than five), under 3 months old — 1 Jos Featherstone; 2 J G Clark. Herd—1 Jos Featherstone. Featherstone.

SUFFOLK SMALL BREEDS.-R. Dorsey Burnhamthorpe, won all the premiums taken Burnhamthorpe, won all the premiums taken. CHESTER WHITES.- Boar, 1 year old and over-1 and 2 Butler & Son, Dereham Centre; 3 George & Son, Crampton. Boar, over 6 months and under 1 year-1 Butler & Son; 2 and 3 George & Son. Boar, under 6 months-1 Butler & Son; 2 George & Son. Breeding Sow, 1 year and over-1 George & Son; 2 Butler & Son. Sow, over 6 months and under 1 year-1 Butler & Son; 2 George & Son; 2 Butler & Son. Sow, under 6 months -1 George & Son; 2 Butler & Son. Herd-Butler & Son. POLAND, CHINA - W & H Jones. Mount

POLAND - CHINA. - W & H Jones, Mount Elgin, won all the prizes taken.

TAMWORTHS AND DUROC-JERSEY REDS.—Boar, 1 year and over—1 George & Son; 2 Butler & Son. Boar, over 6 months and under 1 year—1 George & Son; 2 Butler & Son. Boar, under 6 months—1 George & Son; 2 But-Boar, under 6 months—1 George & Son; 2 But-ler & Son. Breeding Sow, 1 year and over-1 Butler & Son; 2 and 3 George & Son. Sow, over 6 months and under 1 year—1 Butler & Son; 2 George & Son. Sow, under 6 months—1 Butler & Son; 2 George & Son. Herd—George & Son.

Large English Berkshires !



for Berkshires at the late Toronto Industrial Exhibition, in cl ud ing list and 2nd prizes for herd of boar and two sows, boar and four of his get, and sow and four of her produce. We now have a fine lot of young pigs for sale from two to three months, also boars and sows about five months old. Write for prices. J. G. SNELL & BRO., Edmonton, Ont. Brampton and Snelgrove Sts. 2-y-om

R. REID & CO. Farm one mile from Ottawa.

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Carholme P.O., Ont.

BERKSHIRE SWINE AND LEICESTER SHEEP

-BREEDERS OF



20-2-y-o

DOUBLE-BARREL **BREECH-LOADING GUNS**

\$10 BACH.-Description-No. 12 bore; 30-inch fine twist or laminated steel barrels pistol-grip stock, with rubber butt; extension rib; rebounding hammers and backaction locks; latest improved top-action breech. This gun at \$10 is remarkable value.
 \$12.50 BIACH.-No. 12 gauge; 30 or 32-inch fine laminated steel barrels; extension rib; rebounding hammers; FRONT ACTION locks; finest improved top-snap action breech; checkered pistol-grip stock, with fancy rubber butt; splendid sight. This gun at \$10 series and selling at close margins for spot cash only, our price is only \$12.50 each.
 \$18 BIACH.-No. 12 gauge; genuine Thomas Parker manufacture, with Royal Damascus barrels (one barrel being choke bore); rebounding locks; extended rib; beautifully hand-engraved locks, hammers and trigger guards. A magnificent gun, and cheap at \$18.

cheap at \$18. **FLODORT OF SITUAL GRAMO RAIGHTS.**—No. 22 Caliber, plain stock, \$2; No. 22 Caliber, with pistol.strip stock, \$2.75; No. 22 Caliber, improved warrant action, \$3.50; No. 32 Caliber, improved warrant action, each \$5.

TERMS-Cash with the order. Send order in early, as these are quickly sold. We have only a very limited number of the Parker guns at \$18. Write for catalogue of our goods to



ADVERTISE

-IN THE-

FARMER'S ADVOCATE



DORSET HORNED SHEEP. -J McGillivray, Uxbridge, Ont., won all the prizes taken

vray, Uxbridge, Ont., won all the prizes taken. MERINOS. – Ram, 2 shear² and over – 1 and 3 R Shaw & Son, Glanford; 2 D Cummings, Russell. Shearling Ram – 1 and 3 R Shaw & Son; 2 J Shaw, North Seneca. Ram Lamb – 1 R Shaw & Son. One Ewe, 2 shears and over – 1 D Cummings; 2 R Shaw & Son; 3 J J Shaw. One Shearling Ewe – 1 R Shaw & Son; 3 J J Shaw. One Shearling Ewe – 1 R Shaw & Son; 3 J J Shaw. One Shearling Ewe – 1 R Shaw & Son; 3 J J Shaw. Son; 3 J J Shaw. Pen of Merinos – One Ram any age, 2 Ewes, 2 shears and over, 2 Shearling Ewes, and 2 Ewe Lambs – 1 J J Shaw. COTSWOLDS – John Miller & Son, Brong-

COTSWOLDS.—John Miller & Son, Broug-ham, won all the prizes taken.

LEICESTERS .- Ram, 2 shears and over-LEICESTERS.—Ram, 2 snears and over—1 and 2 John Kelly, Shakespeare; 3 John Sib-bald, Annan. Shearling Ram—1 and 2 John Kelly. Ram Lamb—1 and 2 John Kelly. One Ewe, 2 shears and over—1, 2 and 3 John Kelly; One Shearling Ewe—1 and 3 John Kelly; 2 John Miller & Son. One Ewe Lamb—1, 2 and 3 John Kelly. One Ram, 2 Aged Ewes, 2 Shear-ling Ewes, and 2 Ewe Lambs—1 John Kelly.

LINCOLNS.-Gibson & Walker, Denfield

LINCOLNS.-Gibson & Walker, Denfield, won all the prizes taken. SOUTHDOWNS.-Ram, 2 shears and over-1 and 2 Jackson & Son, Abingdon; 3 R Shaw & Son, Glanford. Shearling Ram-1 and 2 Jack-son & Son; 3 R Shaw & Son. Ram Lamb-1 and 2 Jackson & Son; 3 R Shaw & Son. One Ewe, 2 shears and over-1 and 2 Jackson & Son; 3 R Shaw & Son. One Shearling Ewe-1 and 3 Jackson & Son; 2 R Shaw & Son. One Ewe Lamb - 1 and 2 Jackson & Son; 3 R Shaw & Son. One Ram, two Aged Ewes, two Shear-ling Ewes and two Ewe Lambs-1 Jackson & Son.

Shakespeare.

We guarantee our stock to be of the best quality. Our Leicesters are bred from the noted stock of Kelly, Whitelaw, and Nichol, and our Berkshires of a desirable type. Cor-respondence solicited. 12-2-y-0 To Smokers To meet the wishes of their customers The Geo. E. Tuckett & Son Co., Ltd., Hamilton, Ont., have placed upon the market A Combination Plug of " SMOKING TOBACCO. OHIO IMPROVED CHESTER WHITES

This supplies a long-felt want, giving the

My herd are imported or bred from imported stock, and have been winners

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THE FARMER'S ADVOCATE.

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WHAT COMPARISON SHOWS.

Progressive farmers are all the time comparing the merits of the different styles of fencing they see, and this is about what they think of the PAGE :

1. It is most popular where it has been used

It is most popular where it has been used longest.
 It successfully overcomes expansion and contraction and looks as well each spring as it did the fall before.
 It gives most wires for the money, and has the top wires high enough for horses while at the bottom they are close enough to stop pigs.
 The wires are made of the best grade of steel and have almost double the strength of wires commonly used.
 The cross wires are but a foot apart so that small animals cannot spread the wires between stays.
 It needs but few posts, lasts a lifetime, and always turns stock, and is altogether the most economical fence.
 If you haven't yet, you should at once write to the Page Wire Fence Co., Ltd., Walk-erville, for further particulars.

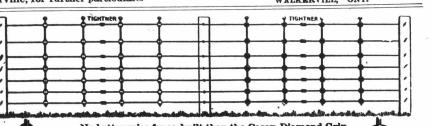
A SAMPLE NEAR YOU. If you live in Ontario it is likely that there

If you live in Ontario it is likely that there is a stretch of our fence within ten or fifteen miles of you, if not nearer. If yoū will write and ask we will direct you to the nearest, and you can see it for yourself. If there is no piece near you we will sell you a roll which you can stretch on your posts, and then send it back or pay for it, accordingly as it is satisfactory or not. Better yet, if we have an agent (our agents are farmers) any-where near you, he will come and stretch it on your post at the same terms (subject to your approval). approval).

approval). There are some townships where we have as yet no agent, and if your boys are running the farm, and you want something additional to do, you might take up the agency. If you just want to know a little more about if you might the important in the agency of the source of the source

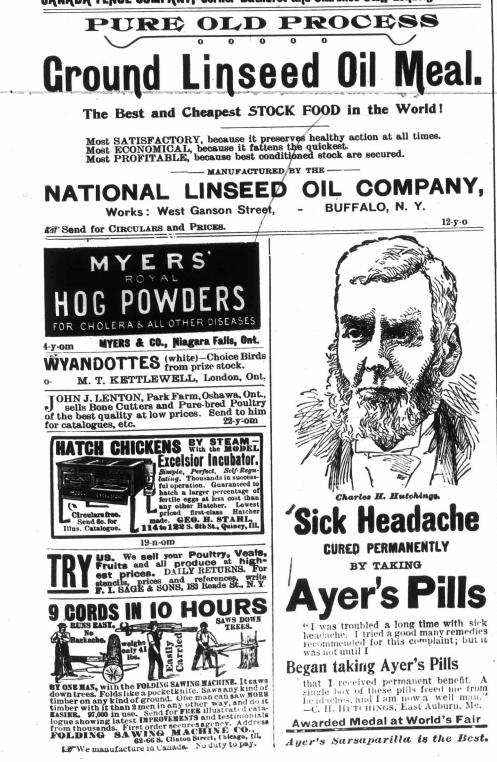
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No better wire fence built than the Casey Diamond Grip. Just the thing for farmers—neat, strong and durable. Will last a lifetime, barring accidents. Uses only straight wires with so little depression as not to cause the galvanize to crack or peel. If there is a dealer who wants something better to handle than he's had, try it. We also supply the Double Look Russ LOC

Wire Fence, which is claimed by some to be second to none, the lateral wire of which, as well as the upright stay, being crimped at joints. Our agents build either on premises. Agents wanted everywhere in Canada, to whom sole territory will be allotted. County and Township Rights for sale. Our Gas Pipe Frame Gate takes the lead. Patented January 23rd, 1895. CANADA FENCE COMPANY, Corner Bathurst and Clarence Sts., London, Ontario.



Montreal Exposition Prize List. HORSES.

THOROUGHBRED. - Stallion, 4 years old and upwards-1 Dawes & Co., Lachine, P Q; 2 W H Craig, Cornwall, Ont. Stallion, 2 years old-1 and 2, Dawes & Co. Stallion of any age -1 Dawes & Co. Mare or Gelding, 4 years old and upwards-2 Dawes & Co. Filly, 3 years old-2 Dawes & Co. Filly, 2 years old-1 Dawes & Co. Yearling, Filly or Gelding-1 and 2 Dawes & Co. Best Mare of any age-1 Dawes & Co, medal.

 old-2 Dawes & Co. Filly, 2 years old-1 Dawes
 & Co. Yearling, Filly or Gelding-1 and 2
 Dawes & Co. Best Mare of any age-1 Dawes
 & Co. medal.
 ROADSTER HORSES-Stallion, 4 years old
 and upwards, not less than 15¹/₂ hands-1 J
 Anderson. Dominiorville, Out; 2 B Rothwell,
 Ottawa; 3 Peter McDonald. South Lancaster,
 Ont. Stallion, 3 years old-1 Daniel Fraser, St.
 Laurent, PQ; 2 Alex Fraser, Montreal. Stallion,
 2 years old-2 Venlo Farm Co. Black Lake, PQ.
 Years old-2 Venlo Farm Co. Black Lake, PQ.
 Years old-1 J J Roy, Back River,
 PQ; 3 Albert Laporte, St Norbert, PQ. Stallion,
 any age-J J Anderson, medal. Gelding, 3
 years old-1 Norman Oxley, Summerstrown, Ont.; 2 and 3 Dawes & Cc. Lachine, PQ.
 Gelding, 2 years old -1 Peter McDorald; 2 John McClintock, Ormstown, Que. Filly, 2 years
 old-1 R M Wilson, Delhi, Ont; 2 Dawes & Co; 3 Peter McDonald. Yearling Filly or Gelding-1 Dawes & Co; 2 R N Wilson; 3 Lucien Toupin,
 L'Acadie, Que. Brood Mare, with foel by her side-1 R T McGlibbon, Montreal; 2 H N Crossley, Toronto, Ont; 3 Peter McDonald. Foal-of 1895-1 Peter McDonald; 2 Dawes & Co; 3 R T
 McGibbon, Pair Matched Horses (mare or gelding) in harnes, 15¹ hands and over-1 T D
 Buzzell; Montreal; 2 R J Latimer, Montreal; 3 J R Woodward, Montreal. Single Horse (mare or gelding) in harnes, 15¹ hands and over-1 T D
 Buzzell, Montreal; 2 R J Latimer, Montreal; 3 J R Woodward, Montreal. Single Horse (mare or gelding of any age-1 T D Buzzell.
 CARRIAGE HORSES.-Stallion, 4 years old and upwards, 16¹ hands and over-1 J J Anderson, Dominionville, Ont; 2 D J Greig, Allan's Corners, PQ; 3 Eloi Ouimet, St Francois de Salles, P Q. Stallion, 2 years old-1 John McClintock, Ormstown, PQ; Steol Ouimet, St Francois de Salles, P Q. Stallion, 3 years ol & Hardy.

HUNTERS & SADDLE HORSES - Saddle HUNTERS & SADDLE HORSES.—Saddle Horse (gelding or mare)—1 H McGee, Blue Bonnete, P Q: 2 J B Ccghlin. Monireal; 3 Osborne & Hardy, Monireal. Hurter, heavy weight, up to 15 stone—1 Robert B Ross, Mon-treal; 2 T D Buzzell. Monireal; 3 B J Coghlin, Montreal. Hunter, light weight rp to 11 stone —1 Osborne & Hardy; 2 and 3 T D Buzzell. DBAUGUE HORSES (under 1950 source)

ary age-1 Graham Bros, medal. Best Can-adian-bred Clydesdale Stallion, any age-1 J I Davidson; 2 and 3 Graham Bros. Mare, with two of her progeny, bona fide, the property of exhibitor-1 Graham Bros.

exhibitor-1 Graham Bros. PERCHERON HORSES (Imported or Canadian bred). – Stallion, 4 years and upwards –1, 2 and 3 Haras National, Outremont, PQ. Stallion, any age-1 Thos Dobby, Lachute, Que, medal. Filly, 3 years old-2 Institute Sourds Muets, Mile End. Best Mare of any age-1 T Dobby, medal. Best Canadian bred Percheron Stallion, any age-1 T Dobby. SPECIAL SWEEDSTAKES FOR PER-

SPECIAL SWEEPSTAKES FOR PER-CHERON STALLION (presented by the Per-cheron Stud Book of Canada) – Champion prize for the best Percheron Stallion. imported or Canadian-bred, and recorded in the Percheron Stud Book of Canada – 1 Robert Ness, Howick, P.O.

PQ. CANADIAN HORSES.—Stallion; 4 years old and upwards-1 J Laporte. St Norbert. Que; 2 A Gingras, St Cesaire, Que; 3 R E Prefon-taine, Beloeil, Que. Stallion. 2 years old-1 Henri Deland. L'Acadie, Que yearling Stallion -1 J B Remillard, L'Acadie, Que; 2 H Deland. Filly, 3 years old-1 J Deland. Filly, 2 years old-1 J B Remillard; 2 J Genereux, L'Assomp-tion, Que. Yearling, Filly or Gelding-1 O Archambault, L'Assomption, Quebec. Brood Mare, with fcal of same breed by her side-1 H Deland; 2 J Deland; 3 J B Deland Best Mare of any age-1 Joseph Genereux, medal. ENGLISH SHIRE HORSES.—Stallion, four

medal. ENGLISH SHIRE HORSES.—Stallion, four years old and upwards—1 H N Crossley, To-ronio Ont. Stallion, anv age—1 H N Crossley, To-medal. Filly, 3 rears old—1 H N Crossley; 2 Dawes & Co. Lachine. Filly, 2 years old—1 H N Crossley. Brood Mare, with foal of same breed by her side—1 H N Crossley. Foal of 1895—1 H N Crossley. Span of English Shire Horses (geldings or mares)—1 Dawes & Co. Best Mare of any age—1 H N Crossley.—Stallion, 3

SUFFOLK PUNCH HORSES.-Stallion. 3 years old and upwards-1 H S Baker, River Beaudette. Stallion, any age-1 H S Baker.

Beaudette. Stallion, any age-1 H S Baker. STANDARD-BRED HORSES (TROTTERS).-Stallion, 4 years old and upwards-1 R St Germain. Westmount: 2 Trappist Fathers, Oka, P Q; 3 R M Wilson, Delhi. Ont. Stallion, 2 years old-1 J J Roy, Back River, P Q; 2 D & J Greig, Allan's Corners, P Q. Mare or Gelding, 4 years old and upwards-1 M Beacon, Point St Charles: 2 S Nesbitt, Petite Cote, PQ. Filly, 3 years old-1 Geo Jordan, Montreal. Filly, 2 years old-1 M L Hislon, St Johns, P Q; Y carling, Filly or Colt-1 J J Roy. Broed Mare. with colt of same breed by her side-1 D & J Greig. Foal of 1895-1 D & J Greig. Best Mare of any sge-1 M L Hislop.

Mare of any age-1 M D Histop. HACKNEY HORSES. - Stallions 4 years old and upwards-1 Graham Bros, Claremont, Ont; 2 H N Crossley, Toronto, Ont. Stallion, 3 years old-1 Hillhurst Farm, Hillhurst, P Q; 2 Venlo Farm Company, Black Lake, P Q. Stallion, 2 years old-1 H N Crossley; 2 Osborne & Hardy, Montreal. Yearling Colt, entire-1 H N Crossley; 2 and 3 Hillhurst Farm. Stallion, any age-1 Graham Bros, medal. Filly, 3 years old-1 H N Crossley. Filly, 2 years old-1 Hill-hurst Farm. Yearling, Filly or Gelding-1 Graham Bros. Brood Mare, with foal of same breed by her side-1 and 2 H N Crossley. Foal of 1895-1 and 2 H N Crossley.

of 1895-1 and 2 H N Crossley. DOG CART HORSES AND COBS. - Dog Cart Horse in harness, 4 years and over, not under 15; hands high-1 T D Buzzell, Montreal; 2 H N Crossley, Toronto, Ont; 3 Hillhurst Farm, Hillhurst, Que. Cob in harness, 4 years and over, not under 14 hands and not exceeding 15-1 C E Gudewill, Montreal; 2 L DeG Beau-blen, Outremont, Que; 3 Eloi Ouimet, St Francois de Salles, Que. Pair of Cobs-1 L Archambault, Montreal; 2 T D Buzzell; 3 Geo Cairns, Allan's Corners, P. Q. PONIES _ Shetland and Stallions, 3 Years

Archambault, Montreal; 2 T D Buzzell; 3 Geo Cairns, Allan's Corners, P. Q.
PONIES.—Shetland and Stallions, 3 years old and upwards—1 R T McGibbon, Montreal;
2 Robt Ness, Howick, P Q. Shetland Mare with foal. or with foal at foot—1 Robt Ness; 2 and 3 R T McGibbon. Welsh Stallion, 3 years old and over—1 R T McGibbon; 2 R Paxton, Notre Dame de Grace, P Q. Welsh Mare in foal, or with foal at foot—1 & 2 R T McGibbon.
Exmoor Stallion, 3 years old and over—1 and 2 w J Price, Montreal. Exmoor Mare in foal, or with foal at foot—1 and 3 R T McGibbon; 2 W J Price, Stallion, Mare or Gelding, 12 w J Price, Stallion, Mare or Gelding, 12 hands or under, in harness—1 J Miller & Son, Brougham, Ont; 2 W M Price; 3 R W Smith, Montreal. Pair (stallion, mare or gelding) in harness—1 R T McGibbon.
PONIES.—Stallion, Mare or Gelding, 12 to 14 hands, in harness—1 J Miller & Son, Brougham, Ont; 2 R T McGibbon, Montreal; 3 E Auld, Montreal. Pair (stallion, mare or gelding) in harness—1 Rob Ness, Howick, P Q. Best Boy Rider, under 15 years of age, on pony not over 14 hands—1 R T McGibbon; 2 William Nicol. Montreal. Spoial prize, medal (extra)—R T McGibbon.

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Montreal. Hunter, Jans Ward Str. D. Buzzell.
–1 Osborne & Hardy; 2 and 3 T. D. Buzzell.
DRAUGHT HQRSES (under 1,350 pounds).—
Mare and Gelding, 4 years and upwards.—1 and 3 Arch Campbell. Howick. PQ; 2 John Newman.
Lachine, PQ. Filly or Gelding, 3 years old.—1
John McChlery. Allan's Covnere, PQ; 2 David Benning, Williamstown, Ont; 3 McGerrigle Bros., Ormstown, PQ. Filly or Gelding. 2 years old.—1
Robert Nees, Howick, PQ; 2 Dr. Craik. Petite Cote, PQ::/3 Arch Campbell.
Yearling. Filly or Gelding.—1 Wm Greer, Ormstown, PQ. Brood Mare, with foal of the same breed by her side.—1 McGerrigle Bros; 2 Joseph Genereux.
Matched Team in harness.—1 Arch Campbell; 2 R H Pope, Cookshire, PG; 3 John McChlery, Medal.
HEAVY DRAUGHT HORSES (1,350 pounds

-John McChlery, mcdal. HEAVY DRAUGHT HORSES (1,350 pounds and over). - Heavy Draught Stallion, 4 years and upwards-1 J LFault, Chateauquay, P Q; 2 Chas Normandin, Boucherville, P Q; 3 Chas Turner, St Etienne, P Q. Heavy Draught Stallion, any age-1 J L Brault, medal. Filly, Stallion, any age-1 J L Brault, medal. Filly, syears old-1 McGerrigle Bros, Ormstown, P Q; 2 Robert Ness, Howick, P Q; 3 Wm Greer, Ormstown, P Q. Filly, 2 years old-1 Wm Greer; 2 Wm Rogers, Genoa, PQ. Span (marces or geldings-1 John Scott, Outremont, P Q; 2 James Greer, Ormstown, P Q; 3 David White, Huntingdon. Brood Mare, with foal by her side-1 Jas Greer, Ormstown, P Q; 3 Ionnas Drysdale, Allan's Corners, P Q. Single Marce or Gelding in hsrness-1 Robert Ness; 2 Wm. Greer, Grande Freniere, P Q; 3 John Scott, Outremont, P Q. FRENCH COACH HORSES.-Stallion, four

FRENCH COACH HORSES.—Stallion, four years and upwards—1 Robt Mess, Howick, PQ. and Haras National, Outremont, PQ. equal; 2 Robert Ness and Haras National; 3 Robt Ness and Haras National.

Robert Wess and Haras National; 5 Robert Wess and Haras National. CLYDEBDALES (Imported or Canadian-bred)-Clydesdale Stallion, 4 years old and up-wards-1 Robert Ness, Howick, PQ; 2 J I Davidson, Balsam, Ont; 3 Graham Bros, Clare-mont, Ont; 4 McGerrigle Bros, Ormstown. PQ, Stallion, 3 years old-1 D McFarlane, Kelso, Que. Stallion, 2 years old-1 Graham Bros, Claremont, Ont; 2 D McFarlane, Vcarling Colt. entire-1 J I Davidson. Clydesdale Stallion, any age-1 Robt Ness, medal. Filly, 3 years old-1 and 3 Graham Bros; 2 J I David-son; 4 R Ness. Filly, 2 years old-1 Craham Bros. Yearling. Filly or Gelding-1 J I David-son; 2 and 3 R Ness. Brood Mare, with a foal by her side-1 and 3 J I Davidson; 2 Graham Bros; 4 R Ness. Foal of 1895-1 Graham Bros; 2 and 3 J I Davidson; 4 R Ness. Span of Cly-desdales (mare or geiding)-1 Graham Bros; 2 Robt Ness; 3 McGerrigle Bros. Best Mare,

TANDEMS. For best Tandem and Turnout -1 and 2 Osborne & Hardy, Montreal; 3 E C Square, Eaton, Ont.

CATTLE.

CATTLE. DURHAMS OR SHORTHORNS.- Bull, 3 years old and upwards-1 W C Edwards & Co., Rockland, P Q; 2 Hillhurst Farm, Hillhurst, P Q; 3 J & P Crerar, Shakespeare, Ont. Bull, 2 years and under 3-1 Simmons & Quirie, Ivan and Delaware, Ont.; 2 Jas Oke & Sons, Alvin-ston, Ont; 3 James Rennie, Wick, Ont. Bull, 1 year old-1 Simmons & Quirie; 2 Jas Oke & Son; 3 Chas Robinson, Odeltown, Ont. Bull, Calf, under 1 year-1 James I Davidson, Bal-sam, Ont.; 2 and 3 Simmons & Quirie. Bull, of any age-1 W C Edwards & Co. medal. Cow, 4 years old and upwards-1 and 3 W C Edwards & Co.; 2 J & P Crerar. Cow, 3 years old -1 W C Edwards & Co.; 2 J & P Crerar; 3 H I Elliott, Danville, Que. Heifer, 2 years old-1 W C Edwards & Co.; 2 J & P Crerar; 3 Hill-hurst Farm. Heifer, 1 year old-1 Jas I David-son; 2 and 3 W C Edwards & Co. Heifer Calf, under 1 year-1 H I Elliott; 2 and 3 Simmons & Quirie. Herd, 1 Bull and 4 Females-1 W C Edwards & Co; 2 J & P Crerar; 3 Simmons & Quirie. Female, of any age-1 W C Edwards & Co., medal. HEREFORDS.-Bull, 3 years old and up-wards-1 H U. Smith. Compton, P Q. Bull, 2

HEREFORDS.-Bull, 3 years old and up-wards-1 H D Smith, Compton, P Q. Bull, 2 years old-1 D W Wilson, Moe's River; 2 E A Genereux, Montreal. Bull, 1 year old-1 H D (Continued on page 126.)

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FARMER'S ADVOCATE. THE

OCTOBER 15, 1895

MONTREAL PRIZE LIST (Continued). Smith; 2 and 3 E A Genereux. Bull Calf, under 1 year-1 and 3 H D Smith; 2 D W Wil-son. Bull, of any age-1 H D Smith. medal. Cow, 4 years and upwards-1 and 2 H D Smith: 3 D W Wilson. Cow, 3 years old-1 and 2 H D Smith; 3 E A Genereux. Heifer, 2 years old-1 and 2 H D Smith; 3 D W Wilson. Heifer, 1 year old-1 D W Wilson; 2 and 3 H D Smith. Heifer Calf, under 1 year-1 and 3 H D Smith. 2 D W Wilson. Herd, 1 Bull and 4 Females-1 and 2 H D Smith; 3 D W Wilson. Female, of any age-1 H D Smith, medal. Special prizes offered by the American Here-ford Association (Second prize given by Ex-hibition Company).-Herefords, 1 Bull and 4 Heifers, under 2 years-1 H D Smith; 2 D W Wison. Best Cow and two of her progeny-1 and 2 H D Smith. MONTREAL PRIZE LIST+(Continued).

and 2 H D Smith. DEVONS.—Bull, 2 years old and upwards.— 1 and 2 W J Rudd. Eden Mills, Ont.; 3 Ralph R Rudd, Eden Mills, Ont. Bull, 1 year old-1 W. J. Rudd. Bull Calf, under 1 year -1 W J Rudd; 2 Ralph R Rudd. Bull, of any agc-1 W J Rudd, medal. Cow, 4 years old and up-wards.—1 W J Rudd; 2 Ralph R Rudd. Cow, 3 years old.—1 R R Rudd; 2 W J Rudd. Heifer, 1 year old.—1 R R Rudd; 2 W J Rudd. Heifer, 1 year old.—1 R R Rudd; 2 W J Rudd. Heifer, 1 year old.—1 R R Rudd; 2 W J Rudd. Heifer, 1 year old.—1 R R Rudd; 2 W J Rudd. Heifer, 1 year old.—1 R R Rudd; 2 W J Rudd. Heifer, 2 R R Rudd. Females.—1 W J Rudd; 2 R R Rudd. Female of any age-1 W J Rudd, medal. POLLED ANGUS OR ABERDEENS.—Bull,

medal. POLLED ANGUS OR ABERDEENS.—Bull, 3 years old—1 and 2 W Stuart & Son. Willow Grove. Ont. Bull, 1 year old—1 J Bowman, Guelph, Ont.; 2 Maxwell Bros., Sarnia, Ont. Bull Calf, under 1 year-1 James Bowman, medal; 2 W Stuart & Son. Bull, of any age— 1 J Bowman, medal. Cow, 4 years old and up-wards—1 and 3 Jas Bowman; 2 W Stuart. Cow, 3 years old—1 J Bowman; 2 W Stuart. Son. Heifer, 2 years old—1 W Stuart & Son; 2 Maxwell Bros. Heifer, 1 year old—1 Dawes & Co., Lachine, Que. Heifer Calf. under 1 year -1 J Bowman; 2 W Wilson, Moe's River; 3 W Stuart & Son. Herd, 1 Bull and 4 Females— 1 J Bowman; 2 W Stuart & Son. Female, of any age—1 J Bowman, medal. GALLOWAYS.—Bull, 2 years old and up-

any age-1 J Bowman, medal. GALLOWAYS.-Bull, 2 years old and up-wards-1 and 2 D McCrae, Guelph, Ont.; 3 J Sibbald, Annan, Ont. Bull, 1 year old-1 D McCrae, Bull Calf, under 1 year-1 and 3 D McCrae; 2 J Sibbald. Bull, of any age-1 D McCrae, medal. Cow. 4 years old and upwards -1 John Sibbald; 2 D McCrae; 3W K Harkness, Leith, Ont. Cow, 3 years old-1 and 3 D McCrae; 2 J Sibbald. Heifer, 1 year old-1 and 3 D McCrae; 2 J Sibbald. Heifer, 1 year old-1 and 3 D McCrae; 2 J Sibbald. Heifer Calf, under 1 year-1. 2 and 3 D McCrae. Herd, 1 Bull and 4 Females-1 and 3 D McCrae; 2 J Sibbald. Fe-male, of any age-1 J Sibbald, medal. AYRSHIRES.- Bull, 3 vears old and up-

Crae; 2 J Stouado. Hener Call, under I Year – 1. 2 and 3 D McCrae. Herd, 1 Bull and 4
Females – 1 and 3 D McCrae: 2 J Sibbald. Female, of any age –1 J Sibbald, medal.
AYRSHIRES. – Bull, 3 vears old and upwards –1 D McLachlan, Petite Cote, Que.; 2
Robert Reford, Ste. Anne de Bellevue, Que.; 3
R G Steacy, Brockville, Ont; 4 James McFarlane, Kelso, Que.; 5 John Newman, Lachine, Que.; 6 William Stewart & Son, Menie, Ont; highly comménded, John Howden, St. Louis de Gonzague, Que. Bull, 2 vears old –1 David MacFarlane, Kelso, Que:; 2 Information of the St. Louis de Gonzague, Que. Bull, 2 vears old –1 David MacFarlane, Kelso, Que:; 2 James Drummond, Petite Cote, Que.; 3 Robertson & Ness, Howick, Que; 4 James Cottingham, Ormstown, Que; 5 Dawes & Co., Lachine, Que. Bull, 1 vear old –1 Thos Drysdale, Allan's Corners, P Q; 2 W E & J A Stephen, Trout River, Q; 3 J Johnston, Como, P Q; 4 James Drummond; 5 Norman Oxley, Summerstown, Ont. Bull Calf, under 1 year –1 D Drummond. Petite Cote, P Q; 2 Jas Johnston; 3 D McLachlan; 4 R Reford; 5 Jas Cottingham. Bull Calf, under 6 months–1 J Howden; 2 Mrs Wm Black, Genoa, P Q; 3 Wm Stewart & Son: 4 G H Muir, St Laurent; 5 D Benning, Williamstown. Ont.; highly commended, Wm Stewart & Son. Bull, of any age –1 D McLachlan. Cow, 4 years old and upwards–1 D Drummond; 2 R Reford; 3 D McLachlan; 4 R. Reford; 5 John Newman; 6 Robertson & Ness; 5 D MacFarlane; highly commended, James Drummond; Thos Drysdale, W Stewart & Son, R G Steacy. Cow, 3 years old –1 R G Steacy; 2 W Stewart & Son, S and 4 Robertson & Ness; 5 D MacFarlane; highly commended, Jas Drummond, Thos Drysdale, W Stewart & Son, R G Steacy, Cow, 3 years old –1 R G Steacy; 2 W Stewart & Son, S and 4 D McLachlan; 5 W F & J A Stephen; highly commended, Jas Drummond, Thes Drysdale, W Stewart & Son, 6 Bontson; 2 Bohertson & Ness; 3 D Drummond; 3 and 4 DokeLachlan; 5 W F & J A Stephen; highly commended, Jows & Co., J Newman, W Stewart & Son, for Mothsen; 1 J Johnston; 2 Robertson & Ness; hig Drummond.
Special prizes presented by Mr Jas Johnston, Montreal (the 2nd, 3rd and 4th prizes are g'ven by the Montreal Exposition Company) - Best Ayrshire Cow in calf, but not in milk, 3 years old and over-1 and 2 R G Steacy; 3 James Johnston; 4 W Stewart & Son; highly com-mended, R Reford. D McLachlan; commend-ed, D McLachlan, Dawes & Co. Best Ayrshire Heifer in calf, but not in milk, 2 years old-1 1) McLachlan; 2 R Reford; 3 W F & J A Stephen; 4 David Benning. 4 David Benning. JERSEYS OR ALDERNEYS.—Bull, 3 years old and upwa d:—1 Mrs & M Jones, Brockville, Ont.; 2 H A Ekers, Montreal; 3 E P Ball, Rock Island, Que., Bull, 2 years old—1 Dawes & Co., Lachine. Que.; 2 C C Coleman, Ways Mills, Que.; 3 E P Ball. Bull, 1 year old—1 E P Ball. Bull Calf, under 1 year—1 and 3 Mrs F M Jones: 2 Dawes & Co. Bull, of any age— 1 Mrs E M Jones, medal. Cow, 4 years old and upwards—1 and 2 Mrs E M Jones; 3 Dawes & Co. Cow, 3 years old—1 Mrs E M Jones; 2 H A Ekers: 3 Dawes & Co.; highly commended. Trappist Fathers, Oka, Que. Heifer, 2 years old—1 D W Wilson, Moe's River; 2 Dawes & Co.; 3 E P Ball. Heifer, 1 year old—1 Dawes & Co.; 2 Mrs E M Jones; 3 Trappist Fathers, Heifer Calf, under 1 year—1 H A Ekers; 2 4 David Benning.

Dawes & Co.; 3 Mrs E M Jones. Herd, 1 Bull and 4 Females-1 Mrs E M Jones; 2 HA Ekers; 3 Dawes & Co. Female, of any age-1 Mrs W M Jones, medal.

3 Dawes & Co. Female, of any age-1 Mrs E M Jones, medal. GUERNSEYS-Bull, 3 years old and up-wards-1 W H McNish & Co., Lyn, Ont.; 2 J N Greenshields, Danville, Que.; 3 S Fisher, Knowiton, P Q. Bull, 2 years old -1 H A Lawrence, West Shefford; 2 H Abbott, Mon-treal. Bull, 1 year old-1 Wm Butler & Son, Dereham Ceutre, P Q; 2 J N Greenshields, Danville, P Q; 3 S Fisher. Bull Calf, under 1 year-1 S Fisher; 2 W H McNish & Co ; 3 J N Greenshields. Bull, of any age-1 W H McNish & Co., medal. Cow, 4 years old and upwards-1 and 2 J N Greenshields; 3 S Fisher. Cow, under 3 years old-1 W H McNish & Co.; 2 J N Greenshields: Bull, of any age-1 J N Green-shields; 2 W H McNish & Co.; 3 S Fisher. H W H McNish & Co.; 3 S Fisher. Heifer, 2 years old-1 W H McNish & Co.; 3 J N Greenshields. Heifer, 1 year old-1 J N Green-shields; 2 W H McNish & Co.; 3 S Fisher. Heifer Calf, under 1 year-1 S Fisher; 2 W H McNish & Co.; 3 J N Greenshields. Herd, 1 Bull and 4 Females-1 J N Greenshields; 2 S Fisher; 3 W H McNish & Co. Female, of any age-1 J N Greenshields, medal. HOLSTEINS-Bull, 3 years old and up-words. 1 A Hoover Emery Ont: 2 C J

Finder; 5 w H McAilland Co. Feinlade, of any age-1 JN Greenshields, medal.
HOLSTEINS.-Bull, 3 years old and upwards -1 A Hoover, Emery, Ont; 2 C J Gilroy & Son, Glen Buell; 3 McDuffee & Butters, Stanstead, Que. Bull, 2 years old -1 C C Coleman, Ways Mills, Que; 2 Joseph Fletcher, Oxford Mills, Onf. Bull, 1 year old -1 A Hoover; 2 McDuffee & Butters; 3 J Fletcher. Bull Calf, under 1 year-1 and 3 C C Coleman; 2 A Hoover. Bull of any age-1 A Hoover, medal. Cow, 4 years old and upwards -1 C J Gilroy & Son; 2 S J Nesbitt, Petite Cote, Que; 3 Joseph Fletcher. Heifer, 1 year old -1 C C Coleman; 2 A Hoover; 2 C C Coleman; 3 C J Gilroy & Son, Heifer Calf, under 1 year-1 C J Gilroy & Son, Heifer Calf, under 1 year-1 C J Gilroy & Son, Heifer Calf, under 1 year-1 C J Gilroy & Son, Heifer Calf, under 1 year-1 C J Gilroy & Son, Heifer Calf, under 1 year-1 A Hoover; 2 C J Gilroy & Son, Son, Media, 1 Bull and 4 Females -1 A Hoover; 2 C J Gilroy & Son, medal.
GRADE CATTLE FOR DAIRY PUR-DOSES Core A vears old and upwards

of any age-1 C J Gilroy & Son, So Coloman. Female of any age-1 C J Gilroy & Son, medal. GRADE CATTLE FOR DAIRY PUR-POSES.-Grade Cow, 4 years old and upwards -1, 2 and 3 D McLachlan, Petite Cote, Que; 4 James Drummond, Petite Cote, Que. Cow, 3 years old-1 and 2 D McLachlan; 3 James Cot-tingham. Ornstown, P Q; 4 A Ducharme, St Marc, P Q. Heifer, 2 years old-1 D McLach-lan; 2 H J Elliott, Danville, P Q; 3 W O Roy, Montreal; 4 Peter Cavers. Ormstown, P Q. Heifer, 1 year old-1 D McLachlan; 2 John Howden, St Louis de Gonzague, P Q; 3 John Newman, Lachine, PQ; 4 Peter Cavers. Heifer Calf, under 1 year-1 George Irving, Pointe-aux-Trembles; 2 A Ducharme; 3 Dr Craik, Petite Cote; 4 J Wilson, Moe's River. Four Females, over 1 year-1 and 2 D McLachlan; 3 Peter Cavers; 4 A Ducharme. Female, of any age-1 D McLachlan, gold medal. FAT AND EXPORT CATTLE (any bree;).

age-1 D McLachlan, gold medal. FAT AND EXPORT CATTLE (any breec). -Fat Ox or Steer, 3 years old and over-1 Jua-Rennie, Wick, Ont; 2 Jas Oke & Son, Alvin-ston, Ont; 3 W A Tozer, Quebec. Fat Steer, 1 year old and under 2-1 James Oke & Son; 2 Geo Oke, Alvinston, Ont. Fat Steer, 1 year old and under 2-1 James Rennie: 2 Jas Oke & Son; 3 Geo Oke. Fat Cow and Heifer, 4 years old and over-1 Jas Oke & Son; 2 H I Elliott. Danville; 3 W A Tozer. Fat Heifer, under 4 years-1 Jas Oke & Son; 2 Jas Oke & Son; 2 and 3 Jas Rennie. Best Beef Animal, any age or sex-1 Jas Rennie; 2 and 3 Jas Oke & Son. Best Five Beef Animals for export-1 W A Tozer.

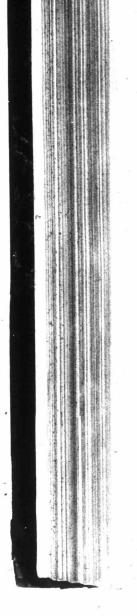
& Son. Best Five Beer Animals for export-1 W A Tozer. CANADIAN CATTLE.—Bull, 3 years old and upwards — 1 Arsene Denis, St Norbert, P Q; 2 Alfred Roch, St Norbert, P Q; 3 Trap-pist Fathers, Oka, P Q; 4 J B Deland, L'Acadie, P Q. Bull, 2 years old—1 and 2 Arsene Denis; 3 Alfred Roch; 4 Max Demers, St Eustache, P Q. Bull, 1 year old—1 and 2 Alfred Roch; 3 and 4 Arsene Denis. Bull Calf. 6 months and up-wards—1 and 3 Arsene Denis; 2 Alfred Roch; 4 Max Demers. Bull, of any age—1 Arsene Denis. Cow, 4 years old and upwards—1 and 3 Alfred Roch; 2 Arsene Denis; 4 Max De-mers. Cow, 3 years old—1 and 4 Arsene Denis; 2 Alfred Roch; 3 Max Demers. Heifer, 2 years old—1 A Denic; 2 Max Demers; 3 Trappist Fathers; 4 Alfred Roch. Heifer, 1 year old—1 and 3 Arsene Denis; 2 Alfred Roch; 4 Max Demers. Heifer Calf, under 1 year—1 and 4 Alfred Roch; 2 and 3 Arsene Denis. Heifer Calf, under 6 months—1 and 4 Alfred Roch; 2 Trappist Fathers; 3 Arsene Denis. Beet Herd of Canadian Cattle, 1 Bull and 4 Females—1 and 3 Arsene Denis; 2 Alfred Roch; 4 Max Demers. Bit E E P.



FOR BUILDING CONCRETE OR OTHER WALLS, Cisterns, Stable Floors, Hog Troughs, &c.

Write for Prices and Particulars. When parties use our goods, when necessary we will send a skilled man, at our own cost, to give instructions how to build. FARMERS can thus build their walls and save half the cost.





Demers.

SHEEP.

and 3 Arsene Denis; 2 Alfred Roch; 4 Max Demers. SHEEP. COTSWOLDS.—Ram. 2 shears and over—1 J Miller & Son, Brougham, Ont: 2 and 3 C Robinson. Odelltown, P Q. Shearling Ram—1 A Roch, St Norbert, P Q: 2 C Robinson; 3 D Turenne, St Paul l'Hermite, PQ. Ram Lamb— Two Ewes, two shears and over—1 J Miller & Son; 2 C Robinson; 3 Arsene Denis, St Norbert, PQ. Two Yearling Ewes—1 J Miller & Son; 2 C Robinson; 3 A Denis. Pen of Cotswolds, one ram, two ewes and two ewe lambs—1 J Miller & Son; 2 C Robinson; 3 A Denis. Pen of Cots-wolds, one ram and two ewes, bred and owned in the Province of Quebec—1 C Robinson; 2 A Roch: 3 A Denis. LEICESTERS.—Ram, 2 shears and over—1 and 2 J Kelly, Shakespeare, Ont; 3 D Pringle. Huntingdon, P Q. Shearling Ram—1 and 2 J Kelly; 3 D Baxter, North Georgetown, P Q. Two Ewes, 2 shears and over—1 J Kelly, 2 J Cowan, Allan's Corners, P Q; 3 D Baxter. Two Yearling Ewes—1 J Miller & Son, Brougham. Ont: 2 and 3 J Kelly. Two Ewes (and owned in the Province of Quebec)—1 J Kelly: B D Baxter, North Georgetown, P Q. Two Ewes, 2 shears and over—1 J Kelly, 2 J Cowan, Allan's Corners, P Q; 3 D Baxter. Two Yearling Ewes—1 J Miller & Son, Brougham. Ont: 2 and 3 J Kelly. Two Ewes (and owned in the Province of Quebec)—1 J Pringle: 2 D Baxter; 3 J Cowan. LINCOLNS,—Ram, 2 shears and over—1 and 2 Gibson & Walker. Two Ewes, 2 thears and over—1 and 2 Gibson & Walker. Ram Lamb—1, 2 and 3 Gibson & Walker. Ram Lamb—1, 2 and 3 Gibson & Walker. Two Ewes, 2 thears and over—1 and 2 Gibson & Walker: 3 A Denis, S Norbert, P Q. Two Shearling Ram—1, 2 and 3 Gibson & Walker. Two Ewes, 2 thears and over—1 and 2 Gibson & Walker. Ram Lamb—1, 2 and 3 Gibson & Walker. Ram Lamb—1, 2 and 3 Gibson & Walker. Two Ewes, 3 A Denis, Pen of Lincolns—1 ram, 2 ewes and 2 ewe lambs—1 and 2 Gibson & Walker; 3 A Denis, Pen of Lincolns—1 ram, 2 ewes and 2 ewe lambs—1 and 2 Gibson & Walker. Pen of Lincolns—1 ram and 2 ewes (bred and owned in the Province of Quebec)—1 and 3 C Ouimet; 2 A Denis.

(Continued on page 427.)

THE best General-purpose Farm Power; also the Ripper Feed Cutter, worth a docen of common knife machines for dry feed. CORN SHELLERS, ETC. Send for Testimonials

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Our No. 1 Cutter for hand use, suitable where only a few animals to cut for. Large, heavy knife-wheel and other great improvements make this the most satisfactory hand cutter on the market. No other hand cutter so well fitted or finished as this one.

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3 A "Power" Cutter, fast, easy-cutting, cheap. All Cutters guaranteed. Cutters of great capacity for ensilage cutting.

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Aurora,

ont.

SONS, FLEURY'S



MONTREAL PRIZE LIST-(Continued).

MONTREAL PRIZE LIST-(Continued). SHROPSHIRES.-Ram, 2 shears and over-1 and 2 J Campbell, Woodville, Ont; 3 R Davies, Toronto, Ont. Sherring Ram-1 J Campbell: 2 J Miller & Son, Brousham Ont; 3 J Campbell. Ram Lamb-1 J Miller & Son; 2 and 3 J Campbell. Two Ewes, 2 shears and over-1 J Campbell: 2 R Davies; 3 J Miller & Son. Two Shearling Ewes-1 J Campbell: 2 J Miller & Son; 3 R Davies. Two Ewe Lambs-1 J Miller & Son; 2 J Campbell; 3 R Davies. Pen of Shropshires-1 ram and 2 ewes (bred and owned in the Province of Quebec)-1 A Chartier, St Paul l'Hermite, Que; 2 C Ouimet, St Francois de Salles, Que; 3 Trappist Fathers, Oka, Que. OXFORDS.-P Arkell, Teeswater, Ont, cap-

OXFORDS.-P Arkell, Teeswater. Ont, cap-tured every prize taken by Oxford Downs.

HAMPSHIRE DOWNS.-Ram, 2 shears and over-1 J Kelly. Shearling Ram-1 J Kelly. Two Shearling Ewes-1 J Kelly.

Two Shearling Ewes-1 J Kelly. SOUTHDOWNS.-Ram, 2 shears and over-1 and 3 J Jackson & Son, Abingdon, Ont; 3 R Shaw & Son, Glanford Station, Ont. Shear-ling Ram-1 R Shaw & Son; 2 and 3 J Jackson & Son. Ram Lamb-1 and 2:JJackson : 3 H Shaw & Son. Two Ewes. 2 shears and over -1 and 3 J Jackson & Son; 2 R Shaw & Son. Two Shearling Ewes-1 and 3 J Jackson & Son; 2 R Shaw & Son. Two Ewe Lambs-1 J Jackson & Son; 2 and 3 R Shaw & Son. Pep of South-downs-1 ram, 2 ewes and 2 ewe lambs -1 and 3 J Jackson & Son; 2 R Shaw & Son. MERLYOS - Ram 2 shears and over-1 R

3 J Jackson & Son; 2 R Snaw & Son. MERINOS.—Ram, 2 shears and over—1 R Shaw & Son, Glanford Station; 2 W M Smith, Fairfield Plains, Ont. Shearling Ram—1 R Shaw & Son; 2 W M Smith. Ram Lamb-1 R Shaw & Son; 2 W M Smith. Two Ewes, 2 shears and over—1 W M Smith; 2 R Shaw & Son. Two Shearling Ewes—1 and 2 R Shaw & Son. Two Shearling Ewes—1 and 2 R Shaw & Son. Two Shearling Ewes—1 am, 2 ewes and 2 lambs—1 R Shaw & Son; 2 W M Smith; DODERT HORN & Son; 2 W M Smith;

DORSET HORN SHEEP.-Ram. 2 shears and over-1 and 2 J A McGillivray. Uxbridge, Ont. Shearling Ram-1 Hillhurst Farm, Hill-hurst, Que; 2 John A McGillivray. Ram Lamb-1 John A McGillivray; 2 Hillhurst Farm. Two Ewes. 2 thears and over -- 1 and 2 Hillhurst Farm. Two Yearling Ewes -- 1 and 2 Hillhurst Farm. Two Ewe Lambs -- 1 and 2 Hillhurst Farm. Pen of Dorset Shcep-1 ram, 2 ewes and 2 ewe lambs -- 1 and 2 Hill-hurst Farm. DORSET HORN SHEEP.-Ram. 2 shears

SWINE.

BERKSHIRES.—Poar, over 2 years—1 A F Dawes, Lachine, PQ; 2 E Kennedy, St Vin-cent de Paul. Boar, over 6 months and under 12 months—1 A. F Dawes; 9 Jas H Lloyd, St Lin, PQ; 3 A Ouimet, St Francois de Salles, PQ. Boar, under 6 months—1 Eloie Ouimet, St Francois de Salles, PQ; 2 Wm Armst ong, Lachute, PQ; 3 A F Dawes. Sow, over 2 years—1 A F Dawes; 2 E Kenney. Sow, over 1 year and under 2 years—1 Jas H Lloyd. Sow over 6 months and under 12 months—1 A Oui-met; 2 Trappist Fathers, Oka, PQ. Best Sow and 2 of her get (bred and owned by exhibitor in Province of Quebec)—1 J H Lloyd. SUFFOLKS—Boar, over 2 years—1 and 2 R

in Province of Quebec)-1 J H Lloyd. SUFFOLKS -Boar, over 2 years-1 and 2 R Dorsey, Burnhamthorpe. Boar, over 1 year and under 2-1 R Dorsey. Boar, over 6 and under 12 months-1 and 3 R Dorsey; 2 J H Lloyd, St Lin, P O. Boar, under 6 months-1 and 3 R Dorsey; 2 J H Lloyd. Sow, over 2 years-1 R Dorsey; 2 J Featherston, Streets-ville, Ont. Sow, over 1 and under 2 years-1 J H Lloyd; 2 Trappist Fathers; 3 R Dorsey; Sow, over 6 and under 12 months-1 R Dorsey; 2 J H Lloyd; 3 J Featherston. Sow: under 6 months-1, 2 and 3 R Dorsey. Best Improved Suffolk Boar and two Sows, any age-1 and 2 R Dorsey.

R Dorsey. TAMWORTHS.—Boar. 1 year old and over— 1 and 2 H George & Son, Crampton, Ont; 3 Boa Bros, St Laurent, Que. Boar. under 1 year old and over 6 months—1 and 2 H George & Son; 3 W A Tozer. Quebec. Boar. under 6 months— 1 H George & Son; 2 and 3 Boa Bros. Sow; and even; from four to ten months 1 H George & Son; 2 and 2 H George & Son; 3 W A Tozer. Sow. under 1 year old and over 6 months—1 and 2 H George & Son; 3 W A Tozer. Sow. under 1 year old and over 6 months—1 and 2 H George & Son; 3 W A Tozer. Sow. under 6 months—1 and 3 Boa Bros; 2W A Tozer. Rest Improved Tamworth, any age—1 and 2 H George & Son. POLAND.CHINA.—Boar. over 2 years—1

shields, Danville, PQ; 2 Jos Featherston; 3 shields, Danville, PQ: 2 Jos Featherston; 3 Wm Tait. Sow, over 1 and under 2 years—1 and 3 Jos Featherston; 2 J H Lloyd. Sow, over 6 and under 12 months—1 Wm Tait; 2 and 3 Jos Featherston. Sow, under 6 months—1 and 3 Wm Tait; 2 Jos Featherston. Best Im-proved Yorkshire Boar and 2 Sows, any age— 1 Jos Featherston; 2 Wm Tait. Best Sow and 3 of her get, bred and owned in the Province of Quebec—1 Wm Tait; 2 J N Greenshields.

Quebec-1 Wm Tait; 2 J N Greenshields. IMPROVED YORKSHIRES.—Boar, over 2 years-1 Jos Featherston, Stretesville, Ont; 2 J N Greenshields. Danville, P Q; 3 W F & J A Stephen, Trout River, P Q. Boar, over 1 and under 2 years-1 Arsene Denis, St Norbert, PQ; 2 Wm Tait, St Laurent, P Q; 3 Joseph Feather-ston. Boar, over 6 and under 12 months-1 and 2 Joseph Featherston; 3 Jos Fletcher, Oxford Mills, P Q.

STOCK GOSSIP.

See J. H. Chalk's advertisement of Chester White hogs in this issue.

The approximate number of sheep in New Zealand a few months ago was 19,767,000, being a decrease of 4,635,000 compared with last year.

A laudable feature of the Montreal Exposi-tion and the Ottawa Central Fair was their grand parade of the best horses and cattle each day.

The advertisement in this issue of C. B. Charlewood, Coaticooke, Que., of Jersey cow and two heifers, should interest some one wanting high-class dairy females.

Mr. Jas. I. Davidson, of Balsam, Ont., has sold Scottish Leader, the first prize bull calf at the Industrial and Montreal, to Jas. Oke & Sons, Alvinston, Ont., at a good long price.

D. A. McFarlane, of Huntington, has pur-chased the first prize yearling Clydeedale, at Ottawa, Montreal, and Toronto, from Jas. I. Davidson, Balsam, Ont.; a good stiff price was realized ealized.

A. J. C. Shaw writes us:-"Our stock is doing nicely. Notwithstanding the dry season, crops are turning out very good, except hay. Our second crop of clover, for seed, promises a fair average.

Average. Any one should be satisfied to pay a fair price for a good pig. T. A. Cox, Sunnyside Stock Farm, Braniford, offers Berkshires for sale from his 1895 sweepstakes herd at the Western Fair.

No breeder in Canada understands breeding stock better than Richard Gibson, Delaware, Ont. Those who purchase Shropshires or Yorkshires advertised by him in this issue will receive the benefit of his judgment.

Messrs, Robertson & Ness, of Howick, com-pleted the sale, "at Montreal" of six of their choice Ayrshires, one bull and four females, to the Venlo Stock Farm, Black Lake, P.Q., and a fine heifer calf to J. E. Kipping, Clarence-ville, P.Q.

R. G. Steacy's herd of imported Scotch Ayr-shires, exhibited this season, are about right. The cows are as near perfection as the country can produce, and the imp. bull, Carlyle of Less-nessock, won the sweepstakes for best bull any age, at Ottawa, and the Toronto Indus-trial.

Jas.F. Dawes, of Odessa, offers some very choice one and two-shear Shropshire rams at very reasonable prices. His lambs are also extra good ones, being bred from stock of very choice quality, selected from the noted flocks of D. G. Hanmer, of Mt. Vernon, and John Miller & Sons, Brougham, Ont.

Miller & Sons, Brougnam, Ont. William Grainger & Son, Londesboro, Ont., write us:--"We have recently sold the heifer calf Gipsy Queen to Mr. B. Grainger, Carlow P. O. Our young bulls are an exceedingly good lot; smooth and even; from four to ten months old; descendants of 2nd Fair Maid of Hullett 9047, the Chicago dairy cow. Our cattle are doing well since the recent rains."

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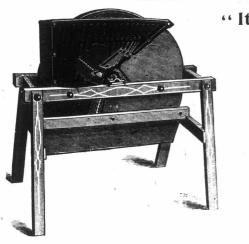
before doing so. It will pay you. If

THE MCCLARY MFG. CO. 7-y-om LONDON, TORONTO, MONTREAL, WINNIPEG, VANCOUVER,

FOR SALE or to RENT ON SHARES

Improved Farm near Minnedosa; excellent for mixed farming. S. W. 1 28, N. E. 1 29, and S. W. 1 33, Tp. 15, Range 17 W.; altogether 480 acres, all fenced; 130 acres cultivated; A 1 buildings. Possession 1st November. Also herd grade and choice thoroughbred cattle. Apply immediately to ALEX. STEWART, Minnedosa, Man. 9-1-f-om

COLEMAN PULPER THE



"It is now the season for purchasing Root Pulpers, Grain Crushers, Straw and Ensilage Cutters, and Tread Powers. We have the finest. Get prices from your local agent, or write direct to The Estate of T. T. Coleman, Seaforth, Ontario, Canada.

any age-1 and 2 H George & Son. POLAND-CHINA. — Boar, over 2 years -1 and 2 W H Jones, Mount Elgin. Boar, over 1 and under 2 years -1 W H Jones; 2 W M Smith. Fairfield Plains; 3 Trappist Fathets, Oka, Que. Boar, over 6 and under 12 months-1 W H Jones; 2 and 3 W M Smith. Boar, under 6 months -1 and 2 W H Jones; 3 W M Smith. Sow, over 1 and under 2 years -1. 2 and 3 W H Jones. Sow, over 6 and under 12 months -1 and 2 W H Jones; 3 W M Smith. Sow, under 6 months -1 and 2 W H Jones; 3 W M Smith. Best Improved Poland-China Boar and two sows, any age-1 and 2 W H Jones. CHESTER WHITES. —Boar, over 2 years. —

and two sows, any age -1 and 2 W H Jones. CHESTER WHITES.—Boar, over 2 years.— 1 Wm Butler & Son, Dereham Centre; 2 H George & Son, Crampton Boar, over 1 and under 2 years.—1 Wm Butler & Son; 2 H George & Son. Boar, over 6 and under 12 months - 1 Wm Butler & Son; 2 and 3 H George & Son. Boar, under 6 months—1 and 2 Wm Butler & Son; 3 H George & Son. Sow, over 2 vears.—1 Wm Butler & Son; 2 J Beau-bien, Outremont; 3 H George & Son. Sow, over 2 vears.—1 Wm Butler & Son; 2 J Beau-bien, Outremont; 3 H George & Son. Sow, over 1 and under 2 years.—1 and 2 H George & Son; 3 Wm Butler & Son; 3 Gov, over 6 and under 12 months—1 Wm Butler & Son; 2 J Beaubien : 3 H George & Son. Sow, onder 6 months —1 Wm Butler & Son; 2 and 3 H George & Son. Best Improved Chester White Boar and 2 Sows, of any age.—1 Wm Butler & Son; 2 H George & Son. LARGE YORKSHIRES. VICTORIAS, JER.

whatever prices are othered for them. See their advertisement in this issue. We gave in our last issue description and pedigrees of Graham Bros. importation of Clydesdales, and the Hackney stallion, Royal Standard. We learn by letter from Mr. Robert Graham that they all landed in good shape. Mr. Graham says that they are all large, with a great deal of fine quality. They are, he considers, the best lot they have ever brought out, which means that a better importation never crossed the Atlantic. Since their arrival, Messrs. Graham have made the following sales: The unbeaten two-year-old Clydesdale, Symmetry II. (2091). He was bred by Graham Bros., who state that he has won nineteen first prizes in nineteen show ring competitions. He goes to R. H. Clock, Clock's Mills, Ont. The Hackney stallion, Dundrennan 2959, imported by Graham Bros., has been a lst prize winner at the Industrial, in 1891, and also at other fairs the same and other years. He goes to C. P. Smith & Bros., Hagertstown, Maryland, U. S. A. THE NEW YORK HORES SHOW. The creat National Horse Show to be held

Bonnths - 1 Wm Butler & Son; 2 and 3 H
George & Son. Boar, under 6 months - 1 and 2
Wm Butler & Son; 3 H George & Son. Sow, over 1 and under 2 years - 1 and 2 H George & Son.
Son; 3 Wm Butler & Son. Sow, over 6 and under 12 months - 1 Wm Butler & Son; 2 and 3 H
George & Son. Best Improved Chester White Boar and 2 Sow; of any 2ge-1 Wm Butler & Son; 2 and 3 H
George & Son. Best Improved Chester White Boar and 2 Sow; of any 2ge-1 Wm Butler & Son; 2 and 3 H
George & Son. Best Improved Chester White Boar and 2 Sow; of any 2ge-1 Wm Butler & Son; 2 and 3 H
George & Son. Best Improved Chester White Boar and 2 Sow; of any 2ge-1 Wm Butler & Son; 2 and 3 H
George & Son. Best Improved Chester White Boar and 2 Sow; of any 2ge-1 Wm Butler & Son; 2 and 3 H
George & Son. Set Atherston. Streetsville, Ont. Boar, over 1 and under 2 years - 1 and 2 Wm Tait. St Laurent, P Q; 2 W Butler & Sons; Derehalt, Sow; over 6 and under 12 months - 1 and 2 Wm Tait. St Laurent, P Q; 2 W Butler & Sons; Derehalt, Sow; over 6 and under 12 months - 1 and 2 Wm Tait. St Heatherston. Streetsville, Ont. Strappist Fathers. Oka, P Q. Boar, under 6 months - 1 and 2 Wm Tait. St George & Son. Sow, over 1 and under 12 months - 1 and 2 Wm Tait. Stow, over 2 years - 1 Jos Featherston; 2 and 3 Wm Tait. Stow, over 2 years - 1 Jos Featherston; 2 and 3 Wm Tait. Sow, over 2 years - 1 Jos Featherston; 2 and 3 Wm Tait. Sow, over 2 years - 1 Jos Featherston; 2 and 3 Wm Tait. Sow, over 2 years - 1 Jos Featherston; 2 and 3 Wm Tait. Sow, over 2 years - 1 Jos Featherston; 2 and 3 Wm Tait. Sow, over 2 years - 1 Jos Featherston; 2 and 3 Wm Tait. Sow, over 2 years - 1 Jos Featherston; 2 and 3 Wm Tait. Sow, over 2 years - 1 Jos Featherston; 2 and 3 Wm Tait. Sow, over 2 years - 1 Jos Featherston; 2 and 3 Wm Tait. Sow, over 2 years - 1 Jos Featherston; 2 and 3 Wm Tait. Sow, over 2 years - 1 Jos Featherston; 2 and 3 Wm Tait. Sow, over 2 years - 1 Jos Featherston; 2 and 3 Wm Tait. Sow, over

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