

**The Ontario Veterinary College.**—From a letter simply of friendly correspondence from a student in attendance at the above institution we glean the following: The attendance at the college is very large this season, evidence of the increasing popularity of the school, both in this and other countries, for we have students here not only from every part of the Dominion and nearly every state in the union, but from the mother countries, England, Scotland and Ireland, and from the Sandwich Islands and Australia. Not only is the college advancing, but also the vet. science in many ways. Many diseases, the origin of which two years ago could not be explained, are now becoming well understood. Regarding these in former years, many distinct hypotheses were brought forward, not only by the best veterinary pathologists, but by many medical men of high repute, all whose theorizing proved nothing, feasible as they seemed. The causes are now demonstrated as due to micro-organisms, and I believe ere long many things in Etiology which have hitherto proved vexatious questions will be explained in the same way.

**The Culture of Farm Crops.**—This is the title of a book from the pen of Henry Stewart, author of "The Shepherd's Manual" and other useful agricultural books. The author's reputation is a sufficient guarantee of its value. It is published by D. H. Nash, Millington, Morris Co., New Jersey, the enterprising manufacturer of that wonderful implement so much used in the processes of pulverization, the "acme harrow." It contains 334 pages, embracing six chapters. The first and second chapters treat of the sources of plant food, the third treats of the effects of the different processes of cultivation, the fourth the improvement effected by manures, the fifth the various processes of growth, and the sixth the processes of tillage. There is also an article on special crops. It is thus apparent that the book goes to the root of the principles that underlie successful agriculture. The author applies these in the most practical and pleasing manner, and in language that anyone can understand. It is not a book got up simply to sell. It cannot be read carefully without much profit to the reader.

**The London Live-Stock Journal Almanac for 1888.**—This very valuable work has just come to hand. It is even an improvement on its predecessors, and that is saying a good deal. It contains no less than thirty-five original articles, all on subjects of much importance to the farmer. Of these we mention "Revival of Horse Breeding," by Earl of Coventry; "Arabian Horses," by E. F. D.; "How to Breed Horses," by Walter Gilby; "Yorkshire Coach Horses," by W. Hutchinson; "Shire Horses," by G. M. Sexton; "Clydesdale Horses," by A. McNeillage; "Hackney Horses," by H. F. Euren; "Galloway Cattle," by James Biggar; "Sheep Culture," by F. H. Bowman; D. Sc.; "Somerset and Dorset Sheep," by H. H. Farthing; and "The Bacon Curer's Pig," by Saunders Spencer. There are also 43 live-stock illustrations, embracing a great variety of subjects. It contains a list of the live-stock and agricultural societies, of the fairs and markets in the United Kingdom, and a breeders' directory, containing a list of no less than 600 breeders with their addresses. It may be obtained from the Messrs. Vinton & Co., 9 New Bridge St., Ludgate Circus, London, Eng.

**Ontario Veterinary College.**—The Christmas examinations of the Ontario Veterinary College were brought to a close on Wednesday evening. We regret that we cannot give the notice of this work that place which its importance deserves, owing to the fact that our first forms are now in print. The college is in a more flourishing condition than ever, as evidenced by the attendance of students from the Sandwich Islands, Australia, New Brunswick and all parts of the United States. The examining board consisted of Messrs. Charles Elliott, V. S., St. Catharines; J. H. Wilson, V. S., London; J. D. O'Neill, V. S., London; W. Cowan, V. S., C. J.; W. W. Shaw, V. S., Dayton, Ohio, U. S.; G. Lloyd, V. S., Newmarket, and C. H. Sweetapple, V. S., Oshawa. After reading over the names of the successful gentlemen, who succeeded in passing the final examination, a list of whom appears below, Dr. Lloyd addressed them in a few well chosen remarks, reminding them that they were about to enter the ranks of the veterinary profession, and that it would depend upon themselves, whether they elevated or depreciated the profession which they had chosen. His remarks were received in an enthusiastic manner, and the proceedings then terminated. The successful candidates were: George Baxter, Toronto, Ont.; W. F. Broad, Sooyra; W. H. Clapp, Dresden; H. Cooper, Davisville; C. O. Collins, Obolds, Pa., U. S.; R. C. Coates, Bothwell; W. H. Carpenter, Holly, N. Y., U. S.; E. E. Cunningham, La Porte, Ind., U. S.; H. Dean, Tavistock; W. A. Ewing, Newmarket; W. M. Evans, Simcoe; W. H. Heck, Mildmay; M. Kannon, Montreal, Que.; W. A. Kump, Waterloo; S. P. Kistner, Wooster, Ohio, U. S.; C. M. Mc-

Murray, North Baltimore, Ohio; C. L. McLaren, Highgate; J. H. Oyley, Harrisburgh, Pa., U. S.; F. Pike, Toronto; W. Shillinglaw, Staffa; R. W. Story, Princeton, Ill., U. S.; B. Taylor, Hillsborough, Dakota, U. S.; W. Thomson, Orillia; R. J. Walker, Ireland. Primary on materia medica, G. E. Bracken and R. J. Widdifield. Primary on anatomy, J. H. Teller.

**Annual Meeting of the Dominion Draught Horse Breeders' Society.**—About 40 members of this society gathered in the Council Chamber, Clinton, at the recent annual meeting. In the absence of Mr. John McMillan, M. P., President, who was too ill to venture out, the Vice-President, Mr. D. McIntosh, took the chair. The Secretary submitted a report showing a membership of 90, with about \$800 in fees, and an aggregate of 422 entries received to date. It was decided that as the notice of intended change of standard had been published only in the November issues of the stock and agricultural journals, the time for receiving entries under the present standard be extended to March 1st, 1888, when it will close, and the following new standard will come into force: Sec. 11. Every application for registry must show that the animal whose pedigree is submitted for registry is the offspring of an accepted sire, and of a dam the produce of an accepted sire. Sec. 12. Accepted sires are (1) imported stallions of the Clydesdale and Shire breeds that stood for service in the Dominion of Canada prior to 1886, but are now dead or removed from the country, having pedigrees satisfactory to the council. These sires the Society agrees to register free of charge and accept, and their male produce in Canada with imported Clydesdale or Shire mares may be registered and will be accepted sires; (2) Stallions registered in the Shire stud book, or in the Clydesdale of Great Britain, Canada or the United States. All animals so registered of mixed breeding shall be named Dominion draught horses. The new rules as submitted by the special committee were then adopted with some amendments, and the election of officers proceeded with, resulting as follows: President, John McMillan, M. P.; Constable P. O.; Vice-President, D. McIntosh, V. S.; Brucefield; Secretary, James Mitchell, Goderich; Treasurer, J. J. Fisher, Benmiller; Directors, John Mason, London; T. Green, Dublin; J. D. O'Neill, London; John McDiarmid, Lucknow; P. Curtin, Adare; J. J. Fisher, Benmiller; Thos. McLaughlin, Brussels; S. Smillie, Hensall; Wm. Wellwood, St. Helens; J. E. Blackall, Clinton; J. Aikenhead, Goderich; Alex. Innis, Clinton; James Henderson, Belton. Auditors, S. Smillie and Peter McGregor. The first volume of the stud book will be edited and placed in the printer's hand immediately after the first of March next. At the conclusion of the annual meeting, the Council met and appointed an Executive Committee for the examination of entries for registration.

[We shall be greatly obliged if the Secretary will forward to us a copy of the constitution, by-laws, etc., of this Society.—Ed.] (See Adv't.)

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## Stock Notes.

Parties forwarding stock notes for publication will please condense as much as possible. If written separate from other matter, it will save much labor in the office. No stock notes can be inserted that do not reach the office by the 23d of the month preceding the issue for which they are intended.

## Horses.

Major Hodgson, has removed his business from Myrtle to Port Perry, Ont. Mr. Hodgson deals in no less than twelve varieties of poultry, also in Cleveland Bay and other kinds of light horses, as stated in his advertisement.

Mr. James S. Smith, Maple Lodge, Ont., writes in connection with a change of advertisement: "Our stock are doing very well, although they were thinner in the fall than we usually have them—the pasture was so scarce. The stock bull Duke of Colonus is developing in fine style, and we are very proud of his calves—extra good and uniform, mellow handling, mossy coated fellows, that show their feed right along." We understand this firm are offering a grand lot of bulls and young cows and heifers for sale.

Mr. Henry King, Priceville, Ont., is the owner of an imported Percheron stallion and also a Clydesdale. The Percheron was purchased from Powell Bros., Springboro, Pa., and the Clydesdale from Wm. Rennie, Toronto. The latter named Dandy Boy (335), vol. ix; sire by Harold (884); g. s. Lord Lyon (934); g. s. Lord Lyon (489); g. g. s. Hercules (378); dam Darling (2837); by Old Times (579). This horse is a nice, smooth, large animal with good action.

Little Wonder, the English Cob stallion, imported by Mr. John Fothergill, Burlington, Ont., made a most successful season last year in his own neighborhood, having been used mostly on half-blood mares of the leggy order, and the results cannot fail to be watched with much interest. Little Wonder was bought in the Autumn of 1886, by Mr. Fothergill, from Mr. Pierson, Westmoreland, England, by whom he was bred. He is a beautiful bay with black legs, feet, tail and main, has clean cut limbs, is good over the back, round as a barrel, and neat and full and even and well proportioned, with great qualities of endurance.

Mr. Robert Blair, Almonte, Ont., reports that his imported stallion Rising Sun (62), has made a very successful season and is proving a grand stock horse. He has also been a successful horse in the show-ring; won 2d at Ottawa in 1884, 1st at N. R. Lanark, Almonte, in 1884, 1885, 1886 and 1887, and special prize of \$10 for best stallion and five colts sired by one horse. He was also 1st at S. R. L., Perth, in 1886, and 2d at S. R. L., Renfrew, same year. His Shropshires are doing well. They were bought from J. Miller & Son, Brougham, Ont. Has sold one ram lamb to Mr. M. Patterson, Appleton, and one to Mr. D. McLaren, Dunmore, Ont.

The Messrs. Dundas & Grandy, Yelverton, Ont., send the following notes in re their Clydes: "We have sold to Mr. J. Whitfield, Cavan Co., Durham, Ont., the filly Ladybird vol. x, B. C. S. B., a noted prize winner in Scotland, bred by Mr. Allison, Brownhill, Galesburg; sire, Gallant Lyon (3613); dam, Daisy vol. x; sire of dam, Young Prince of Kilbride (1013); g. d. Daisy (1012); sire of g. d. Lofy (460); g. g. d. Lilly of Broomhill. The North British Agriculturist, commenting on this filly, says, she has a nice even top, and few Clydesdales are better at the ground. To Mr. Wm. Philp, Newry, Ont., the yearling filly Campbellton Maid, vol. x, which won 1st at Campbellton in 1884. Bred by Mr. Barbour, Decharna, Kintyre. Sire, Jacob Wilton (1718); dam, Lily (1911); sire of dam, Reil alias Lofy (664); g. dam, Maggie (991); sire of grand dam, Lord Clyde (2938). To Mr. John Mounsey, Fraserville, Ont., a nephew of the well-known Shorthorn breeder, Mr. S. Campbell, Kinellar, the very promising filly Gallant Lass, vol. x, which was a prize winner in Scotland this year; foaled 21 June, 1886; sire, Gallant Lad (2781), which won the Glasgow premium in 1885, and was first at Highland Agricultural Society's Show same year, dam, Topsy of Westerton (2741); sire of dam, Admiral (2550). We have still on hand a number of stallions and fillies, which are doing well. The demand for choice animals keeps good."

Mr. John R. Martin, of the Clearville Stock Farm, Cayuga, Ont., has recently made the following sales of farm stock to A. C. Smith, Manitoba, six Shorthorn bulls, bred from imported stock, at \$100 each, one bay mare, bred to Norseman, \$100, one