

their side belonging to the same proprietor. Same prizes as in class 11.

Class 13. Hunters and Saddle horses.

- 1. Saddle horse, gelding or mare..... \$15, 10, 5
- 2. Hunter, to go over hurdles 210 lbs..... 15, 10, 5
- 3. " " " 154 lbs..... 15, 10, 5
- 4. Saddle horse, best jumper..... 10, 8, 6

Class 14. Cobs and ponies.

- 1. Pony in harness, 12 hands and under..... 6, 4, 2
- 2. Pair of ponies in harness 12 hands and under 8, 6, 4
- 3. Cob in harness or saddle, 12 to 14 hands..... 6, 4, 2
- 4. Pair of cobs in harness, 12 to 14 hands..... 8, 6, 4

Class 15. Tandems.

Best tandem of horses: 1st prize, medal; 2nd prize diploma.

Class 16. Boy Riders.

Best boy rider under 18 years: 1st prize medal and \$10, 2nd prize Silver watch, 3rd prize Silver mounted whip.

CATTLE.—We cannot make room for a detailed list of prizes in this number. *Durhams* have 13 sections, with prizes from \$40 down, and 3 prizes in each section.

Herefords, *Ayrshires*, *Polled Angus*, *Galloways*, *Jerseys*, *Guernseys*, *Canadian cattle* (of French descent) *Holsteins*, each form separate classes, with from 12 to 13 sections and prizes from \$35 down, and 3 prizes in each section.

There are also prizes for dairy grades, for best milch cows, for fat and for working cattle.

SHEEP—The *Cotswolds*, *Leicesters*, *Shropshires*, and *Southdowns* have each a class—the *Oxford* and *Hampshire downs* are in one class. Each class has a section with 3 prizes in each section. The long wool grades or crosses and the medium or short wool do so—each form a class with 3 sections and three prizes from \$10 down. The fat sheep have 2 sections and 2 prizes, \$10 and \$5 each.

PIGS.—*Berkshires*, *Suffolks*, *Essex* and *Poland-Chinas* form separate classes, with 9 sections and 3 prizes each, from \$12 down.—*Yorkshires*, *Chester whites* and other large breeds go in one class with prizes as above.—Large size and small size cross breeds and grades each form a class and 4 sections, with 3 prizes each, from \$12.

Poultry old and young, in pairs, have each 55 classes of 2 prizes each \$3 and \$2—*Pigeons* in pairs have 35 classes with 2 prizes each \$2 and \$1. *Ornamental birds* have 5 classes, with 2 prizes each \$2 and \$1. Various pets have 14 classes with prizes from \$1.50 to \$1.—*Artificial hatchers* and other utensils for poultry use have each a class, with diplomas offered.

Implements do not compete for prizes with the exception of ploughs, but collections of agricultural implements, for horse and hand power, have each 3 prizes: \$15, \$10, \$5.

Agricultural products.—The various seed grains; grains in the sheaf; pressed hay; ensilage, have separate sections with 3 prizes each, from \$8 down. The small seeds, &c., &c., roots and other field crops have 40 separate sections with 3 prizes each \$3, \$2, \$1. *Tobacco* and *cigars* have 9 sections of 3 prizes each varying from \$12 down.

- Dairy products.** - 1 creamery butter, 3 tubs of 50 lbs..... \$20, 15, 10
- 2. Best tub, creamery or private dairy, 50 lbs. 15, 10, 5
 - 3. " " " 28 " 15, 10, 7, 4
 - 4. Dairy butter not less than 10 " 10, 8, 6, 4
 - 5. Cheeses—2 boxes 40 lbs or over each..... 25, 15, 10, 6
 - 6. 3 best stilton..... 6, 4, 2

- 7. " uncoloured—12 to 15 lbs 6, 4, 2
- 8. " " —2½ to 3 " 3, 2, 1
- 9. 6 best cream. 4, 3, 2, 1
- 10. 6 " refined—raffinés..... 4, 3, 2, 1

Class 59 is for Sugar, Honey, Bacon with 7 classes and 3 prizes from \$5 down. Class 60 is for dairy and sugar utensils, &c., with 12 classes and medals, diplomas and money prizes.

For full details, apply to G. Leclère, Secretary Provincial Exhibition, Quebec.

We cannot guarantee the above as being exact, and would refer all persons interested to the official prize list, to be obtained as above.

ED. A. BARNARD.

OVER-SALTING BUTTER.

LETTER FROM THE AUTHOR OF "SCIENTIFIC DAIRY PRACTICE" TO THE "JOURNAL OF AGRICULTURE."

The writer is just in receipt of a communication from Mr. E. B. Biggar, of Montreal, which speaks for itself:

"The point urged in your pamphlet that Canadians over-salt their butter is very important. Canadians in London may notice that what Londoners look upon as the best butter, tastes rather flat. This is because there is comparatively little salt in it. It was the common verdict that the very best samples of our butter at the Colonial Exhibition were not liked for this reason, and some complained to me that there was a bitter twang to it, resulting probably from not only an excess of salt, but salt of a poor quality, or at least having chemical elements which should not be present. The latter fact, too, may account partly for the earl-rankness of some samples of our butter. The fact is that Canadians eat more salt in their food generally than Englishmen do, and if they wish to regain their hold on the English market they must make a radical change in the use of that article in their butter."

I am glad to have another opportunity of emphasising the position taken, that a reform in the direction of lighter and better salting is imperative. "A word to the WISE."

W. H. LYNCH.

The Provincial Exhibition.—The show will take place on the 5th of the month of September. I hope to be present, and shall expect to see a fine display of Canadian cattle there. The prizes offered for this breed of cattle are numerous and liberal in amount, and ought to bring out a class that will put the shock our eyes received last year out of our memory. My own idea is that the only prospect of resuscitating the Canadian cow is that some one of means should start a herd by purchasing, wherever he can find them, a dozen cows of picked quality and a couple of bulls. Price must be left out of the question altogether, and the breeding must be confined to the herd itself. In-and-in breeding has been at the foundation of our most highly valued herds of *Shorthorns*, *Herefords*, etc., and in no other way can the type of beast we aim at be scoured.

Newcastle Exhibition.—The Royal Agricultural Society of England's meeting this year was held at Newcastle-on-Tyne.