# Eatrons of Husbandry.

#### Dominion Grange.

The following is the Secretary's quarterly report for the quarter ending March 31st, 1876:

Number of Granges—Division, 25; Subordinate, 457. Membership—Male, 10,545; female, 4,481; total, 15,026. Gain by initation—Male, 1,364; female, 607. Loss from suspension, expulsion, death and non-payment of dues—Male, 65; female, 27. Total loss, 92.

With few exceptions, no business reports have

With few exceptions, no business reports have been received.

The Secretary of Dominion Grange says, since the above report was made up there has been a still further increase of members. May 10th we have 502 Subordinate with 29 Division Granges.

#### New Granges.

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470, Royal Oak, Thos. Gilles, M., Richmond Hill; Henry Newbury, Sec., Richmond Hill—471, Acton West, Wm. Gordon, M., Acton West, R. B. Campbell, Sec., Acton West—472, Lovely, Lachlin Curry, M., Hartley; Thos. Broomfield, Sec., —473, Glennan East Oxford, B. A. Mollins, M., Burgess-ville; J. D. Chambers, Sec.; Holbrook—474, Carnegie, Andrew Catto, M., Carnegie; John Hemet, Sec., Carnegie—475, Melrose, David Hill, M., Maxwell; Wm. Hicks, Sec., Maxwell—476, Victoria Corners, James McMurray, M., Victoria Corners; David Irvine, Sec., Victoria Corners—477, Uxbridge, E. H. Hilborn, M., Uxbridge; G. B. Miller, Sec., Uxbridge—478, Saintfield, Richard Penhall, M., Saintfield; Jos. Moffatt, Sec., Saintfield—479. Lake Road, Wm. Wood, M., Forest; David Brand, Sec., Forest—480, Young Canadian, Joseph Irwin, M., Lynden. Joseph Vansickle, Sec., Harrisburg—481, Dumfries, Jno. Anderson, M., Dumfries, N. B.; Henry T. Strange, Sec., Poquiock, N. B.—482; Fenella, Joseph Jewell, M., Fenella; Robt. Knox, Sec., Fenella—483, Woodville, Ira Argue M., Woodville; Amos Hawkins, Sec., Woodville—484, Myrtle, M. McTaggart, M., Myrtle; D. L. Williams, Sec., Myrtle—485, Newtonvile, J. R. Reid, M., Clarke; R. C. Grant, Sec., Clarke—486, Vale, Henry Belford, M., Codrington: Herman Clark, Sec., Codrington—487, Excelsior, R. Walt, M., Colborne; M. Dudley, Sec., Colborne—488, Airlie, Jno. Green, M., Airlie; Michael Irwin, Sec., Airlie—489, Ponsonby, J. Cowie, M., Ponsonby; J. D. Wallace, Sec., Ponsonby—490, Ivy, E. A. Morse, M., Smithville; Isaac A. Merrit, Sec., Smithville—491, Shanty Bay, Alex. Hume, M., Shanty Bay, A. M. McLane, Sec., Shanty Bay—492, Brooklin, Jno. Burns, M., Brooklin; Jas. Burns, Sec., Brooklin,—493, Mount Hurst, George Jones, M., Castlederg; Daniel Maby, Sec., Castlederg—494, Water Lily, Alex. Young, M., Wellandport; Gavin E. Robertson, Sec., West Essa—496, Cotswold, Jno. Darroch, M., Cotswold; Edward Darroch, Sec., Goderich—500, Simmonds, Elijah L. Shaw, M., Midle Simmonds, N. B.; Alfred B. Shaw, Sec., Rockwood—50

Waterloo, No. 29, James Willson, M., Galt; A. J. Goodall,

The Executive Committee of Dominion Grange will meet in Toronto, June 6th, instead of Napanee, June 13th, as before reported.

## White vs. Colored Cheese.

We notice in your late issues considerable discussion on Colored vs. White Cheese, which we think will only have the effect of leading factorymen further astray.

It is well known to any one who has had experif ence in the British markets, that various shades ocolor are required, and it is highly important, and should be the endeavor of cheese manufacturers to make cheese suitable for the different markets.

The largest proportion of cheese wanted in England is colored, varying from straw to high salmon color, say a half to one and a half oz. to 1,000 lbs. of milk, but the greater proportion of this should be one oz. to 1,000 lbs., which will meet the re-quirements, to a large extent, of the most of the cheese consuming districts of England.

There is, however, more white cheese wanted for the Manchester and Birmingham markets, and we certainly think that it would be to the advantage of some of our factorymen if they would give special attention to this, as they would thereby save their annatto bills, and buyers would be able to fill orders which, last season, had to be sent to

Montreal and New York.

We would, therefore, strongly recommend the coloring of the largest portion of the cheese to be one oz. to the 1,000 lbs., and a large increase of white cheese, which, we think, will be most adapted to meet the requirements of English importers.—Pearce & Pickering, London, Ont., in Oxford Tribune.

#### Correspondence.

Correspondents should always send their names and address to this office. Names need not be published if objected to, although some articles would not be published without the name. A letter from Odessa, signed Subscriber, lacks the name.

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SEEDING MEADOWS.—As you are desirous of receiving useful information, I will give you my mode of seeding. I plow up deep my old sod, and put on my crop in the spring; when the crop comes off in the fall I then put on the gang plow and plow two or three inches deep. When it is time to fall plow, I then plow deep, turn the old sod up, and let it lie until spring. As soon as ready to work, I put in the crop; barley is preferable. I sow with drill both grain and grass seed very early; when the grain is nicely up, I then put on the roller and roll the same. This for the spring crop. Now for fall seeding. Take good, clean summer fallow; if not clean don't seed when sowing wheat. Sow timothy the same as in spring seeding, but don't mix; sow on the clover in the spring or just about mix; sow on the clover in the spring or just about the last snow.

I am farming a 500 acre farm. I keep about 60 cows, and seed from 30 to 60 acres each year. When seeded in this manner, I never failed in getting a good catch. I have seeded in the same field, with the same kind of land plowed in the spring, and lost my seed; I plowed in the following fall and seeded the following spring, and got the seed to take, but not as good as where the old WM. HARRIS. sod was turned up. Mount Elgin P. O., Ont.

[We are in receipt of four contributions on seeding to grass, but cannot more than make place for this one till another issue. We hope Mr. Harris' description of his method will call forth the opinions of others. A communication from an old contributor of Leeds Co., P. Q., will appear next month, when we expect the subject to be fully We give Mr. H. a prize for his contribution.—Ed.]

TO PREVENT SHEEP BEING KILLED BY DOGS .-Put a bell on one in every twenty. Dogs will not touch them. I have practiced it for nearly thirty years, and never lost a sheep since I put on the bells. I lost scores before.—Subscriber, Sparta.

### Americans Before Canadians.

SIR, -Being in the Ottawa district last month, I noticed a number of boxes of trees imported from the States by the Government for ornamenting the Government grounds. I wish to ask the question "Why the trees were not purchased from Canadian J. T., WESTMINSTER. nurserymen?

[We hope some of our readers will give us some information on the subject. -ED.]

### Agricultural Exhibitions of 1876.

The Provincial Exhibition has been appointed to take place at Hamilton on the 18th 19th, 20th, 21st and 22nd September.

The Western Fair, London, has been appointed to be held on the 25th, 26th, 27th, 28th and 29th of September. The Central Exhibition, Guelph, has been ap-

### pointed to commence on the 2nd of October. Erratum.

In "June on the Farm." 6,000 bushels of clover seed exported should be £0,000. The amount said to be realized, nearly half a million of dollars, is correct. Despite the greatest care, errors will sometimes occur.

MORE SHORT HORN PURCHASES .- At the sale of the Dodge, of Waukegan, short horn herd at of the Dodge, of Walkegan, short horn herd at Chicago, the following purchases were made by Canadians: Lady May Third, 1 year old, \$300; Maud Airdrie 1 year old, \$260; Oxford Lass Seventh, 2 years old, \$440. All by Colonel O'Malley. Frantic Twenty-fifth, 3 years old, \$200 Colonel Hope. Oxford Gwynne, 5 years old, \$600, Simeon Beatty, Toronto.

Mr. Kirk, of Westminster, has just received from Scotland and planted over 5,000 evergreens for shelter. Mr. Kirk is determined to test Scottish trees on our Canadian soil, and we hope he will give us his experience in the fall.

Messrs. Morgan, Bowell, Young and Burnett are appointed as delegates to Philadelphia by the Agricultural and Art Association; and each will be paid \$10 per day for fifteen days.

Mr. Joseph Vick, of Rochester, gives the sum of \$40 to the Agricultural and Art Association, as prizes to be awarded for collections of flowers.

#### Feathers.

The importance of occupying our streams. marshes and watery wastes with waterfowl is fully illustrated by the following facts. We have an nually, till within a few years, imported great quantities of feathers, principally from Russia. They were at first of very good quality; but, ultimately, the Russians acquired the habit of mixing sand with them to increase their weight. This adulteration, with the thirty per cent. duty enforced by our Government, made them cost ten cents per pound more than our domestic feathers. This state of affairs soon checked the importation of foreign feathers.

All persons wishing to procure the best combined brick and tile machine, should send for circular to G. S. Tiffany, London, Ont.

### Commercial.

London, May 22.

The Mark Lane Express, in its review of the British corn trade, says—The present aspect of the country, although not alarming, is not calculated to afford farmers much satisfaction. Light lands have been fairly promising crops, but on heavy soils crops are poor. We incline to the idea that, with the cessation of cold winds and a little warm rain, the crops will fairly recover. The country markets were almost without exception dearer at the close of last week. Trade in London has been marked with considerable firmness and steady demand for continental. Wheat has improved a shilling per quarter. The continuance of the export inquiry, and the steadiness with which cargoes off the coast are taken for continental, show that the request is based upon genuine foundation, and the leading features of trade have been considerably strengthened thereby. In addition to the inquiry for wheat on the spot and cargoes off the coast, the demand for continental has extended to cargoes on the passage from Australia and California.

Note.—It is proper to supplement the foregoing with the statement that the direction of the wind altered to the southwest yesterday. The weather has moderated greatly, the thermometer rising to 71 deg., and to-day showers have fallen and the weather is warm.

Intelligence later than the above reports more favorable weather, with brighter prospects for the growing crops. The markets, though somewhat firmer, cannot attain a much higher price; at least this is the impression with English purchasers,

Liverpool, Eng., May 23, 12.30 p. m.

LIVERPOOL MARKET. Liverpool, Eng., May 23, 12.80 p. m. Receipts of wheat for the past three days were 7,000 quarters, including 5,000 American. NEW YORK MARKET.

New York, May 25.
Flour quiet, scarcely so firm; receipts, 80,000 barrels; sales, 1,000 barrels. Rye flour, firm and fairly active, at \$4.75 to \$5.20 for super

fine.
Wheat is dull and drooping this day; receipts, 139,000 bush.; sales, 46,000 bush., at \$1.09 to \$1.15 for No. 3 Chicago; \$1.15 to \$1.18 for No. 3 Milwaukee; \$1.19 to \$1.21 for No. 2 Chicago; \$1.23 to \$1.25 for No. 2 Milwaukee; \$1.30 to \$1.34 for No. 1 spring; \$1.16 to \$1.35 for winter red western; \$1.22 to \$1.45 for amber do.; \$1.35 to \$1.50 for white western, Rye steady; receipts, 10,000 bush.
Corn quiet; scarcely so firm; receipts, 130,000 bush.; sales, 39,000 bush., at 58cto 62c for new western mixed.
Barley, dull and unchanged.
Oats are dull to-day; receipts, 135,000 bush.; sales, 25,000 bush., at 34c to 42c for mixed western and state; 41c to 47c for white do.

Fork, dull, at \$20.80 to \$20.85.

Lard, heavy, at \$12.55.

Butter, 20c to 30c for new state and Pa. NEW YORK CHEESE MARKET.

There has been a better demand from shippers during the past three days, and they are taking considerable quanties of fine new stock with 11½ the top figure. This price they pay readily for strictly prime factory, and to home trade 11½c is made in a general way. The receipts of new are not very heavy as yet, and receivers have by dint of hard work managed to keep the market pretty well cleared up. Skims are coming forward with considerable freedom, and range from 5c to 9c, the latter for half skims. There is very little old stock selling, the bulk of the offered stock being of medium and low quality which is not wanted by shippers or buyers.

UTICA CHEESE MARKET.

Utica, N. Y., May 22.

A large number of boxes of cheese were offered, of which 1,800 boxes have been sold at 10c to 12\frac{3}{2}c. A run caused an advance of one cent. The average price is 11c\frac{1}{2}. INGERSOLL CHEESE MARKET

The attendance at this market Tuesday was large, but although offerings were liberal there was not much activity displayed.
The offerings were 4,500 boxes of April and first half of

May cheese. Sales are reported of 2,000 boxes at  $9\frac{1}{2}$ c to  $9\frac{5}{2}$ c, as follows: 200 boxes fine, first half May at  $9\frac{1}{2}$ c; 900 boxes whole month of May at  $9\frac{1}{2}$ c; 300 boxes first half of May at  $9\frac{1}{2}$ c; and 600 boxes April and first six days of May at  $9\frac{1}{2}$ c.

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LONDON, ONT., MARKET.

London, May 29.—Wheat, Deihl, per cental, \\$1 65 to \\$1 84;
Treadwell, \\$1 55 to \\$1 72; Red Winter \\$1 55 to \\$1 60; Spring
\\$1 55 to \\$1 65; Barley \\$1 00 to \\$1 20; Peas \\$1 18 to \\$1 20; Oats
65c; Corn \\$1 10; Beans 90c to \\$1 20; Rye 40c; Buckwheat 80c;
Clover Seed \\$7 to \\$7 50; Butter, Keg 16c; Roll 14c to 20c;
Cheese 10c to 11c; Lard 15c to 17c; Eggs 10c to 12c; Hay \\$11
to \\$12 per ton; Straw \\$2 to \\$4 per load; Potatoes, per bag
25c to 30c; Onions 40c to 50c per bush; Cordwood \\$4 to \\$5 per
cord. Lamb, per qr. \\$1 to \\$1 50; Beef per 100 lbs \\$6 to \\$7;
Dressed Hogs \\$7 75 to \\$8 25; Milch Cows, \\$35 to \\$50; Sheep
\\$4 to \\$5 each; Flour per 100 lbs, \\$2 75 to \\$3 50; Oatmeal \\$2 76
to \\$3 00; Corn Meal \\$1 75 to \\$2 00.

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