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HEARING RESTORED .- Great invention by one who was deaf for 20 years. Send stamp for particulars 'Verry & Harper, Lock Box 80, Madison, Ind.

Commercial.

FARMERS' ADVOCATE OFFICE, London, Aug. 1, 1878.

The almost, if not quite, tropical heat that the country has lately experienced has had the effect of hastening forward the growing crops to maturity too soon. Dairy products have also suffered, and much of both cheese and butter is more or less out of condition.

WHEAT.—The strain upon farmers in taking care of this portion of their harvest has been great. What with excessive heat, heavy straw and badly lodged, the operation on heavy clay land has been a tedious one. From what we can learn we do not think that the sample has been seriously affected by the heat, although some portions of late field are somewhat shrunken. Yet had the weather continued cool for a week or ten days longer the berry would have been much larger. From the information at our command, and this is borne out by others, we are of the opinion that there is at least one-third more acreage of fall and spring wheat to harvest over last year. Some calculators set the increase down at 144,000 acres in Ontario. This calculation is founded on the estimate that the decrease in the acreage of barley being made up in winter and spring wheat. But in our opinion this is not enough. The yield per acre will be quite equal if not better than last

The United States set their increase in acreage at 2,500,000 acres of winter wheat and 2,000,000 acres of spring. This, with an abundant yield, will give us an enormous quantity of wheat for export, which must find its way to the seaboard, and thence to the various European markets. What prices we are likely to realize is hard to forsee. However, one thing is certain that with an average European harvest we must see low prices, and may expect to see current rates considerably reduced before there is much movement in the new crop. Business in this article is at a standstill and we do not look for much till farmers are well through with their harvest.

BUTTER.—About all we can report is nothing doing and stocks accumulating. We fear the heat has put a good deal of that now held throughout the country out of condition.

CHEESE.—Keeps steady and quiet although not much doing the past two weeks. The heated term has had a serious effect on some factories, in fact it will be hard to find a really fine article in the first half of July. We presume that two-thirds of the cheese-makers in the country never experienced such weather, yet whoever was in the business in 1868 will have distinct recollections of a similar

The copious rains which we have had the past few days will very materially help the growing crops, especially corn and roots. Even the oat crop was suffering for want of rain, and would have been almost worthless in some sections.

MONTREAL MARKETS.

Montreal, Aug. 1, 1878. Flour—Receipts, 2,900 barrels; sales reported, 3,000 barrels; sales reported, 3,000 barrels; sales reported, 3,000 barrels; market quiet and business limited to present wants. The quotations are:—Superior, \$5.10 to \$5.85; extra, \$4.95 to \$5.00; fancy, \$4.85 to \$4.90; spring extras, \$4.85 to \$5.05; superfine, \$4.60 to \$4.70; strong bakers, \$5 to \$5.25; Ontario bags, \$2.25 to \$2.30; eity bags, \$2.45 to \$2.45.

CHICAGO MARKETS.

Wheat, 96c; corn, 38 ic. Receipts -flour, 7,350 bbls; wheat, 73,900 bush.; corn, 376,000 bush; cats, 62,000 bush.; tye, 9,000 lush.; barley, 30,000 bush.

Toronto, Aug. 1, 1878. Barley, 65c to 75c; Spring Wheat, 95c to \$1.00; Red Winter, 95c to 97c, Treadwell, 95c to 98c; Deihl, 97 to \$1.00; Oats, 31c to 33c; Peas, 62c to 63c; Wool, 24c to 25c; Flour, \$4.40 to \$4.65; Butter, 10: to 15c.

LONDON MARKET.

London, Aug. 1, 1878. London, Aug. 1, 1878.

Deihl wheat per 100 lbs., \$1.62; treadwell, \$1.07; red, \$1.60 spring, \$1.00 to \$1.50; spring generally, \$1.40; barley, 90 to \$1.00; peas, 85c to 95; corn, 85c to 95c; beef per qr., \$5.00 to \$7.00; lamb per lb., 8c to 12c; mutton, 6c to 7c; dressed hogs, \$4.00 to \$5.00 per 100 lbs.; live weight, \$3.50 to \$4; roll butter, 18c. to 20c; tub do., 10c to 11½c; eggs, fresh, 14c to 15c; packed, 10c; potatoes, 75c to \$1; turnips, 25c; carrots, 25c to 30c; lard per lb., 10c; wool 25c to 26c; cheese 11½c to 12½c; hay, new, per ton, \$3.00 to \$10.00; straw, per load, \$2 to \$4.50; cordwood, \$3.50 to \$4.00; flour, \$2.50 to \$3.25; cornmeal, \$3.00; fresh oatmeal, \$3.00; oats, 90c to 95c.

Oleomargarine Butter.

When several years ago Paraff created an excitement here on the oleomargarine butter question and the subject of the patents of various parties was under discussion we made a a very thorough investigation of the entire matter and predicted exactly what had since come to pass, that this new product would, in spite of the opposition of the dairy interest, gain a position among food products and that dairymen must expect to meet The difficulty at first, and one that we combatted from the start, was that the manufacturers of it, insisted on selling it simply as butter without reference to the mode of manufacture. We insisted then as we have all along that it should be marketed on its merits. It is true that at first, under the imperfect methods of the early manufacturers in this country, it did not compare favorably with the dairy product, but the article produced now, under the Mege-Mouriez patents ranks above threefourths of all the dairy butter brought to this market and but little under the finer grades of choice butter, and the manufacturers of it should have no hesitation, if indeed they do, in offering it on the market for what it is. It is useless for dairymen to fight this product except in one way, and that by making a better article at a low price. The process of manufacturing it is as little objectionable as those by which dozens of other food products are made. Indeed, we have visited several of the manufactories and invariably found them scrupulously neat and clean, and to reach the result attained such cleanliness is absolutely neces-We do not pretend to say that objectionable material might not be tried to be used, but the product be certain to show it, If pure oleo-margarine oil is only used, with fresh milk, in clean vessels and with proper salt, in proper proportions and according to directions, the result mus unobjectionable product so far as the quality of the materials is concerned. We have no interest, either remotely or contingently in this product, but we are confident that it will maintain a position in the market which will always have a wide influence on the price of the regular dairy product, and it cannot be thrown out of it by any appeals to science or prejudice. The only thing that we insist on about is that it shall be properly made and then sold for what it is .- The Grocer.

NEW FLOUR.—Messrs. Plewes & Peer, millers of London, Ont, shipped a carload of new flour from this city, July 21. The grain was grown on the farm of Mr. Lewis, Westminister. Who can beat

We have often urged the importance of establishing creameries in the different localities where there are large grazing districts. The Teeswater establishment now affords a good illustration of the advantage of these concerns. No less than twenty-two cents has been refused in this hot weather for the butter it now has on hand. Last year the Company realized 25 cents for their pro-Now, it is difficult to obtain more than half this sum for country store packed, simply for the reason that it is badly mixed, and often badly cared for afterward.

Special Notices.

The attention of tree-dealers, planters, etc., is called to the advertisement of E. Moody & Sons, Lockport, N.Y. This house is one of the oldest and largest in the nursery trade in the United

Any one desirous of subscribing to the FARMER'S ADVOCATE, and sending \$1.50 to this office at once, will receive the back numbers from May and have their subscription paid to December, 1879. Twenty months for \$1.50. Send at once, as there are only a few back copies on hand.

Good, live agents, with some experience, are wanted to canvass Ontario and other Provinces of the Dominion for the FARMER'S ADVOCATE AND Home Magazine. Send qualifications and references at once to this office. Good commission allowed, and every possible advantage to first-class canvassers. No others need apply.

The Grangers.

A GRAND PICNIC TO BE HELD ON SEPT. 11th.

At a very large meeting of Grangers, held at the Dominion Hotel, Hamilton, it was determined to hold the annual picnic at Oaklands, on the 11th of September. Grand excursions of the brethren will take place from Niagara, Brantford and from the eastern townships. By direct invitation Mr. Leopold Bauer, of Oaklands, was present at the meeting and direct and conclusive arrangements were made. This picnic promises to be the largest ever held in Canada, and the grangers all over the country look forward eagerly to the event.

New. Advertisements.

DROVINCIAL EXHIBITION.

OF THE

ACRICULTURAL AND ARTS **ASSOCIATION**

OF ONTARIO, TO BE HELD AT TORONTO,

ON THE 23rd to 28th September, 1878. \$18,000 OFFERED IN PREMIUMS.

Entries must be made with the Secretary at Toronto on or before the undermentioned dates, viz:—

Horses, Cattle, Sheep, Swine, Poultry, Agricultural Implements, on or before Saturday, August 24th.

Grain, Field Roots, and other Farm Products, Machinery, and Manufactures generally, on or before Saturday, August 31.

Horticultural Products, Ladies' Work, Fine Arts, etc., on or before Saturday, September 7th. Prize Lists and Blank Forms for making the entries upon can be obtained of the Secretaries of all Agricultural and Horticultural Societies and Mechanics' Institutes throughout the Province. JOHN R. CKAIG,

Secretary Agricultural and Arts Association



FIRST PRIZE

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No part can possibly get out of order or bother a farmer in the field. 10,000 or other pared are in the field. 10,000 or other pared are in use in use in use in use in use in use in 8,000 of these makes, and these man Fifty Textil were required to super breat ages during light.

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