

Journal of Agricultune and Horticulture

THE JOURNAL OF AGRICULTURE AND HORTICULTURE is the official organ of the Council of Agriculture of the Province of Quebec. It is issued Bi-monthly and is designed to include not only in name, but in fact, anything concerned with Agriculture and Stock-Raising, Horticulture ftc. All matters relating to the reading columns of the Journal must be addressed to Arthur R. Jenner Fust, Editor of the JOURNAL OF AGRICULTURE AND HORTICULTURE, 4 Lincoln Avenue, Montreal. For RAIES of addressed ments, etc., address the Publishers

LA PATRIE PUBLISHING CO., 77, 79 & 81 St. James St., Montreal. Subscription: \$1.00 per Annum psysble in advance.

gable of gontent?

Corn	73
Sugar-beets in England	73
Charlock again	74
Green-fodder	75
	10
GARDEN AND ORCHARD	
A good example	75
A hardy perennial	76
A new iruit	77
THE POULTRY-YARD	
How to keep poultry	77
THE HOUSEHOLD	••
Preserves	79
Cool drinks	79
Recipes	80
THE DAIRY	
Liming pastures Experiments with milch-cows	-81
Experiments with milch-cows	81
Fertility elements in farm-produce	84
Competition of dairy-products	82
Care of milk for cheese-making	-83
THE FARM	
eed growth and selection	S4
Our farm products in England	S4
The outlook for wool	85
State of the crops, Macfarlane on	85
Proverbs, W. R. Gilbert on	87
Temperance drinks for harvest	88
Weeds, Mortureux on	89
Competition of Ag. Merits	90
GENERAL TOPICS	
London Markets	92
The "Horn fly"	92
Harvest in Endland	93
Salisbury (Eng.) sheep-fair	93
(hostant letting	00

Plates by the Way.

Corn.—A new kind of corn seems to have been brought into notice by a Mr. Routliff, of Hull, near Ottaws, to which the name of its promoter, if not its inventor, has been assigned. Some of the seed of this maize has been distributed, by the Department of Agriculture, throughout the eastern part of the province of Quebec, with a request to the recipients that they would report upon the results of the crop after harvest.

M. Auguste Dupuis, the well known orchardist of l'Islet, speaks in the following enthusiastic terms of the Routliff corn: "The two ears of Indian corn you sent me have yielded enormous crops, with very long, well filled ears. It was greatly admired at the l'Islet exhibition, where it won the first prize of the 12 fluest ears of maize. It is later in ripening than the Canadian corn, but its stalks are as long as the taller sorts of sweet-corn. If large ears are desired, this corn must be planted in rows $2\frac{1}{2}$ feet apart.

I am satisfied, that of all the corn introduced into the county of l'Islet this is the most profitable. It is better for silage than the dent-corn. I only grow a small quantity of corn on my farm. As manure for the crop I use poultry-droppings mixed with bog-earth.

Sugar-beets in England.—Further experiments on the growth of the sugar-beet have been carried out in England. In May 1899, a detailed report of the results of this crop, grown by sixty-five persons, in 30 different counties, was sent in to the Board of Agriculture. In 13 cases, the yield was triffing, in consequence of the excessive drought.