

## EXPERIMENTS WITH FARM CROPS

The members of the Ontario Agricultural and Experimental Union are pleased to state that for 1905 they are prepared to distribute into every township of Ontario material for experiments with fodder crops, roots, grains, grasses, clovers and fertilizers. Upwards of 1,600 varieties of farm crops have been tested in the Experimental department of the Ontario Agricultural College, Guelph, for at least five years in succession. These consist of nearly all the Canadian sorts and several hundred new varieties, some of which have done exceedingly well in the carefully conducted experiments at the College and are now being distributed free of charge for co-operative experiments throughout Ontario. The following is the list of co-operative experiments in agriculture for 1905:

No.	Experiments	Plots
1	Three varieties of oats.....	3
2	Two varieties of barley....	2
3	Two varieties of hullless barley..	2
4	Two varieties of spring wheat...	2
5	Two varieties of buckwheat....	2
6	Two varieties of field peas for Northern Ontario .....	2
7	Emmer and Spelt.....	2
8	Two varieties of Soy, Soja, or Japanese beans....	2
9	Three varieties of husking corn.	3
10	Three varieties of mangolds....	3
11	Two varieties of sugar beets for feeding purposes .....	2
12	Three varieties of Swedish turnips .....	3
13	Kohl Rabi and two varieties of fall turnips .....	3
14	Parsnips and two varieties of carrots....	3
15	Three varieties of fodder or silage corn.....	3
16	Three varieties of millet ....	3
17	Three varieties of sorghum ....	3
18	Grass peas and two varieties of vetches.....	3
19	Two varieties of rape .....	2
20	Three varieties of clover .....	3
21	Sainfoin, Lucerne and Burnet ..	3

22	Seven varieties of grasses .....	7
23	Three varieties of field beans ..	3
24	Three varieties of sweet corn ..	3
25	Fertilizers with corn ....	6
26	Fertilizers with Swedist turnips.	6
27	Growing potatoes on the level and in hills....	2
28	Two varieties of early, medium, or late potatoes.....	2
29	Three grain mixtures for grain production .....	3
30	Planting corn in rows and in squares .....	2

The size of each plot in each of the first twenty-six experiments and of No. 29 is to be two rods long by one rod wide; in Nos. 27 and 28, one rod square, and in No. 30, four rods square (one-tenth of an acre.)

Each person in Ontario who wishes to join in the work may choose any ONE of the experiments for 1905, and apply for the same. The material will be furnished in the order in which the applications are received until the supply is exhausted. It might be well for each applicant to make a second choice for fear the first could not be granted. All material will be furnished entirely free of charge to each applicant, and the produce of the plots, will, of course, become the property of the person who conducts the experiment.

Ontario Agricultural College, Guelph,  
March 17th, 1905.

C. A. ZAVITZ, Director.

## HE STOPPED THE PAPER.

I've stopped my paper, yes I hev;  
I didn't like to do it,  
But the editor he got too smart,  
And I allow he'll rue it.  
I am a man as pays his debts,  
And I won't be insulted,  
So when an editor gits smart  
I want to be consulted.  
I took his paper 'leven years,  
An' helped him all I could, sir,  
An' when he comes to dunnin' me,  
I didn't think he would, sir,  
But that he did, an' you kin bet  
It made me hot as thunder,  
Says I, "I'll stop that sheet, I will,  
If the cussed thing goes under!"  
I hunted up the measly whelp,  
An' for his cunnin' caper,  
I paid them 'leven years an' quit!  
Yes, sir, I've stopped his paper.