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Annual Report for 1913 With the Supplements to the Guide to the Experimental Plots Containing the Yields per Acre, Etc.



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COMPARISON OF THE YIELD PER ACRE OF OATS AND BARLEY GROWN TOGETHER, AND EACH ALONE, WITHOUT MANURE, AFTER SWEDES.

SAWPIT FIELD, 1912. LITTLE KNOTT WOOD FIELD, 1913.

	Crop.	Dressed Grain.						Total	
Plot.		Yield.		Weight per Bushel.		Straw.		Produce.	
		1912.	1913.	1912.	1913.	1912.	1913.	1912.	1913.
1 2 3	Oats and Barley Oats alone Barley alone	Bushels. 27.7 17.3 36.2	Bushels. 26'2 19'7 32'4	1b. 49°0 33°1 50°5	1b. 50°5 41°2 53°6	cwt. 26'3 26'4 26'8	cwt. 15 ⁻² 12 ⁻² 18 ⁻⁴	lb. 4318 3593 5081	1b. 3046 2200 3800

CHALKING EXPERIMENTS.

BARLEY (Plumage Cross.)

LITTLE KNOTT WOOD FIELD, 1913.

	Dressed Grain. Vield. Weight per Bushel.		Straw.	Total Produce.		
Unchalked Chalked	Bushels. 59.4 68.2	lb. 54°5 54°6	cwt. 24°1 26°6	1b. 5994 6760		

Both plots manured with $\frac{3}{4}$ cwt. Sulphate Ammonia and $2\frac{1}{2}$ cwt. Superphosphate per acre.

A GENERAL ACCOUNT of the Rothamsted Field Experiments is given in *The Book of the Rothamsted Experiments*, by A. D. Hall, M.A., price 10/6 (John Murray).

A short summary is given in *The Guide to the Rothamsted Experimental Plots*, 2nd Edn., 1913, price 1 - (John Murray).