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# Memoranda of the Plan and Results of the Rothamsted Field Experiments - Supplement - June 1864



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## Rothamsted Farm

### Rothamsted Research

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**ROTHAMSTED FARM.**  
JUNE, 1864.

SUMMARY STATEMENT OF THE PRESENT AND PREVIOUS CROPPING, &c., OF THE ARABLE LAND NOT UNDER EXPERIMENT.  
(9 Years, 1856-64, inclusive.)

Name of Field.	Acres.	Previous Cropping and Manuring.									Crop, &c., Present Season, 1863-4.
		1856.	1857.	1858.	1859.	1860.	1861.	1862.	1863.		
Barn	20	Turnips, Artificial.	Wheat, Artificial.	Oats, Artificial.	Red Clover (peren.) Unmanured	Wheat, after Sheep-Folding.	Svedes, Dung & Artificial.	Oats, Artificial (2 cwt. Guano).	Red Clover (peren.) Unmanured.	Red Clover (peren.) Unmanured.	Wheat, Artificial (2 cwt. Guano).
Thirty Acres	30	Oats, Artificial.	Red Clover (peren.) Unmanured.	Wheat, after Sheep-Folding.	Oats, Artificial.	Wheat, Dung & Artificial.	Red Clover (peren.) Unmanured.	Red Clover (peren.) Unmanured.	Wheat, after Sheep-Folding, and 2 cwt. Guano.	Wheat, after Sheep-Folding, and 2 cwt. Guano.	Oats, Artificial (2 cwt. Guano, 1 cwt. Corn Manure).
Upper Harpenden	14	Turnips, Artificial.	Barley, after Sheep-Folding.	Beans, Dung.	Wheat, Artificial.	Wheat, after Sheep-Folding.	Wheat, Artificial.	Wheat, after Sheep-Folding.	Red Clover, Unmanured.	Red Clover, Unmanured.	Wheat, Artificial (1½ cwt. Guano, 1½ cwt. Corn Manure).
Harpenden	22	Red Clover (peren.) Unmanured.	Wheat, Artificial.	Oats, Artificial.	Svedes, Dung & Artificial.	Wheat, after Sheep-Folding.	Oats, Artificial.	Wheat, Artificial (2 cwt. Guano).	Oats, Artificial (3 cwt. Guano).	Oats, Artificial (3 cwt. Guano).	Mangolds and Turnips, Dung & Artificial.
Little Hoos	9	Oats, Artificial.	Turnips, Artificial.	Wheat, after Sheep-Folding.	Oats, Artificial.	Wheat, after Sheep-Folding.	Barley, after Sheep-Folding.	Barley, Artificial (2 cwt. Guano, 1 cwt. superphos.).	Barley, (3 cwt. Guano, and 1 cwt. superphos.).	Barley, (3 cwt. Guano, and 1 cwt. superphos.).	Red Clover.
Fosters'	18	Wheat, Artificial.	Barley, Artificial.	Svedes, after Sheep-Folding.	Barley, after Sheep-Folding.	Wheat, after Sheep-Folding.	Red Clover (peren.) Unmanured.	Oats, Artificial (3 cwt. Guano).	Oats, Artificial (5½ cwt. Artificial Manure).	Oats, Artificial (5½ cwt. Artificial Manure).	Svedes, Dung & Artificial.
Knott Wood	30	Oats, Artificial.	Svedes, Dung & Artificial.	Wheat, after Sheep-Folding.	Red Clover (peren.) Unmanured.	Wheat, after Sheep-Folding.	Wheat, after Sheep-Folding.	Dung and Artificial.	Oats, Sheep-Folded.	Oats, Sheep-Folded.	Cow Grass.
Little Knott Wood	14	Wheat, Artificial.	Oats, Artificial.	Svedes, Dung & Artificial.	Oats, Unmanured.	Wheat, after Sheep-Folding.	Red Clover (peren.) Unmanured.	Oats, Artificial (3 cwt. Guano).	Svedes, Dung and Artificial.	Svedes, Dung and Artificial.	Wheat, Unmanured.
Sawpit	14	Red Clover (peren.) Unmanured.	Wheat, Artificial.	Oats, Artificial.	Mangolds, Dung & Artificial.	Oats, Unmanured.	Oats, Unmanured.	Wheat, Artificial (2 cwt. Guano).	Tares and Oats, Sheep-Folded, and 2 cwt. Guano.	Tares and Oats, Sheep-Folded, and 2 cwt. Guano.	Barley, Artificial (1½ cwt. Guano, ½ cwt. superphos., and 1 cwt. Corn Manure).
Rick-yard	8	Oats, Artificial.	Mangolds, Dung & Artificial.	Wheat, Unmanured.	Oats, Artificial.	Tares, Dung.	Tares, Dung.	Mangolds, Dung and Artificial.	Wheat, Unmanured.	Wheat, Unmanured.	Wheat, Sheep-Folded, and Artificial, (3 cwt. Guano).
Six Acres	6	Barley, after Sheep-Folding.	Trefoil, Unmanured.	Wheat, after Sheep-Folding.	Barley, Artificial.	Beans, Dung.	Beans, Dung.	Oats, Artificial, (3 cwt. Guano).	Mangolds, Dung and Artificial.	Mangolds, Dung and Artificial.	Wheat, Unmanured.
Clay-Croft	5	Oats, Artificial.	Beans, Dung.	Wheat, Artificial.	Oats, Artificial.	Red Clover (peren.) Unmanured.	Red Clover (peren.) Unmanured.	Beans, Dung and Fallow.	Wheat, Dung.	Wheat, Dung.	Wheat, Artificial (2 cwt. Guano, and 2 cwt. Corn Manure).
Apple Tree	18	Svedes, Dung & Artificial.	Oats, after Sheep-Folding.	Red Clover (peren.) Unmanured.	Wheat, Artificial.	Oats, Artificial.	Oats, Artificial.	Wheat, Unmanured.	Laid down in Grass Seeds.	Laid down in Grass Seeds.	Grass.
Ten Acres	10	Barley, Artificial.	Tares, Dung.	Oats, Unmanured.	Tares, Dung.	Wheat, Unmanured.	Oats, Artificial.	Wheat, after Sheep-Folding.	Oats (3 cwt. Guano).	Oats (3 cwt. Guano).	Oats (2 cwt. Guano, and 1 cwt. Dried Blood).
Park Field	10	Wheat, Artificial.	Red Clover (peren.) Unmanured.	Wheat, after Sheep-Folding.	Wheat, Artificial.	Oats, Artificial.	Oats, Artificial.	Wheat, Artificial (2 cwt. Guano).	Oats (3 cwt. Guano).	Oats (3 cwt. Guano).	Tares, Dung.
Agdell	9	Barley, Artificial.	Tares, Dung.	Oats, Unmanured.	Barley, Artificial.	Garden-ground.	Garden-ground.	Tares, Dung.	Barley, Sheep-Folded.	Barley, Sheep-Folded.	Barley, Artificial (1½ cwt. Guano, ½ cwt. superphos., and 1 cwt. Corn Manure).