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ROTHAMSTED
RESEARCH

Collection of Plans for the Woburn Ley-arable Experiment

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WOBURN ARABLE AND LEY ROTATIONS - STATIONARY FIELD EXPERIMENT

Year	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
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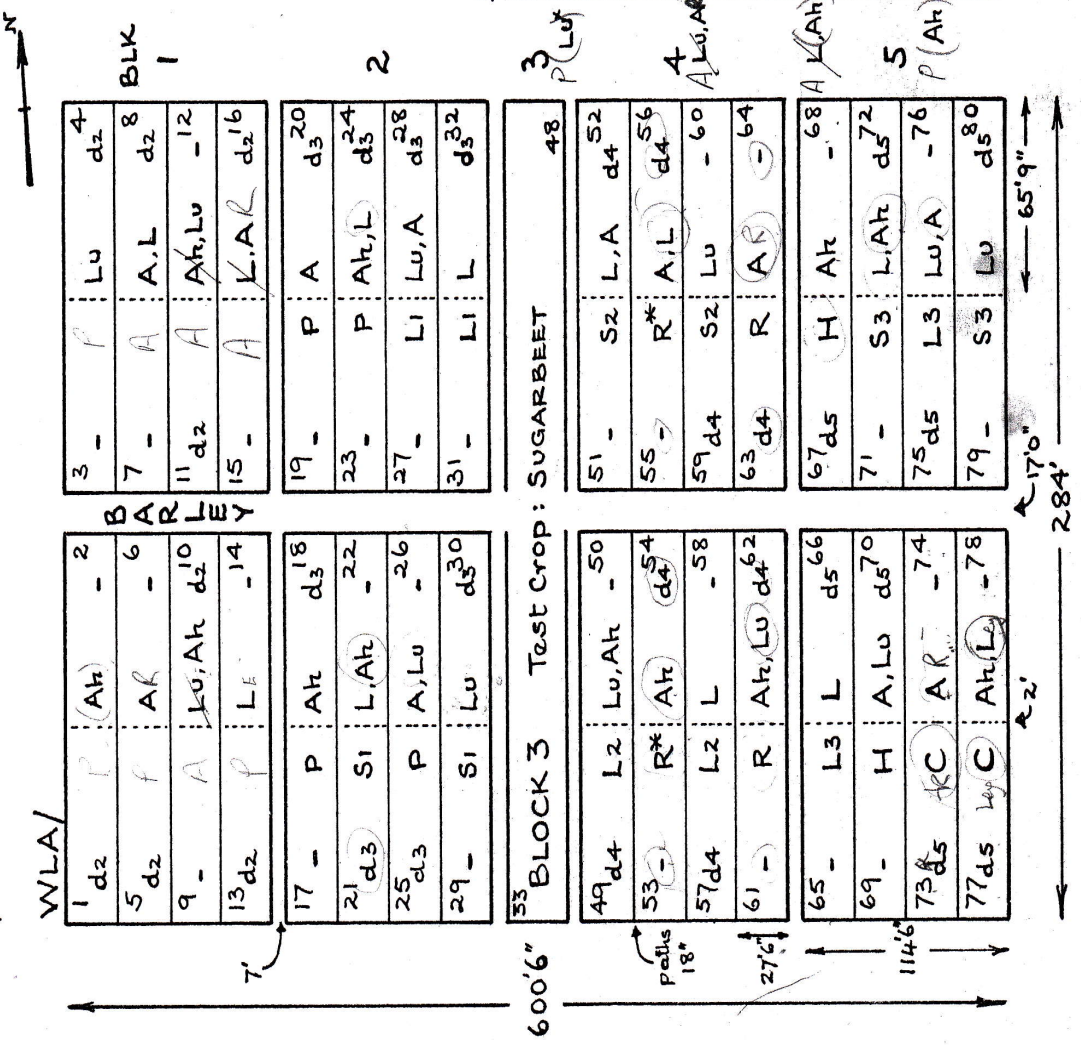
Woburn Ley-arable 1966

Rothamsted Research

Rothamsted Research (1957-79) *Woburn Ley-arable 1966* ; Collection Of Plans For The Woburn Ley-Arable Experiment, pp 10 - 10

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STACKYARD 29th Year 1966

Woburn Arable & Ley Rotations



SYMBOLS
Rotations

3 years ARABLE A: Potatoes P, Rye R, Carrots C.
Ah: Potatoes P, Rye's R* Hay H.
Lu: Lucerne cut for hay S: Sainfoin (as Lu)
L: Ley grazed.

TEST CROPS: Sugarbeet, Barley (In 4th & 5th years)

TREATMENTS to SUGARBEET per acre

-, D None, 15 tons F.Y.M. (d = Residuals of FYM)
N to 1/8th sub-plots (N at 4 levels, rates according to rotation
N1, 2, 3, 4, 5, 6 0.35, 0.7, 1.05, 1.40, 1.75, 2.10 cwt N as N/c/21
-, K None, 0.9cwt K2O as muriate of potash.
Basal P & Mg.

BLOCK 3 Test Crop SUGARBEET

a	b	a	b	a	b
332K D	1- 1342-	1K	W	351K D	3- 1363K - 4-
1K D	2- 4-	3-	X	2- D	4K 3- - 1K
4- D	3K 4K -	2K	Y	2K D	4- 2- - 1-
4K D	3- 3K -	1-	Z	1- D	3K 2K - 4K
372K -	3K 383-	D 2-	W	392- D	4- 1404K - 3K
3- -	4K 4K D	5-	X	3- D	5- 4- - 2-
5- -	5K 4- D	5K	Y	3K D	4K 2K - 5-
2- -	4- 2K D	3K	Z	5K D	2K 3- - 5K
415- -	3K 425-	D 6-	W	433K -	4K 441- D 4K
4K -	5K 3- D	4K	X	2- -	2K 1K D 2K
3- -	4- 5K D	6K	Y	4- -	3- 2- D 3K
6K -	6- 4- D	3K	Z	1K -	1- 3- D 4-
453K -	4- 463-	D 5-	W	472K -	4- 482K D 3K
6- -	3- 6- D	4K	X	1- -	2- 2- D 1-
5- -	6K 6K D	5K	Y	1K -	3- 4- D 1K
5K -	4K 3K D	4-	Z	4K -	3K 3- D 4K

