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ROTHAMSTED
RESEARCH

Collection of Plans for the Woburn Ley-arable Experiment

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The thumbnail image shows a table titled "WOBURN ARABLE AND LEY ROTATIONS" with columns for "STOCKING FIELD IN 1957/58" and "ARABLE ROTATIONS". The table contains several rows of data, including crop sequences like "1. 1957-58, 2. 1958-59, 3. 1959-60" and "1. 1957-58, 2. 1958-59, 3. 1959-60, 4. 1960-61". The table is oriented vertically in the thumbnail.

Woburn Ley-arable 1975d

Rothamsted Research

Rothamsted Research (1957-79) *Woburn Ley-arable 1975d* ; Collection Of Plans For The Woburn Ley-Arable Experiment, pp 30 - 30

Woburn 75/M/RN/3

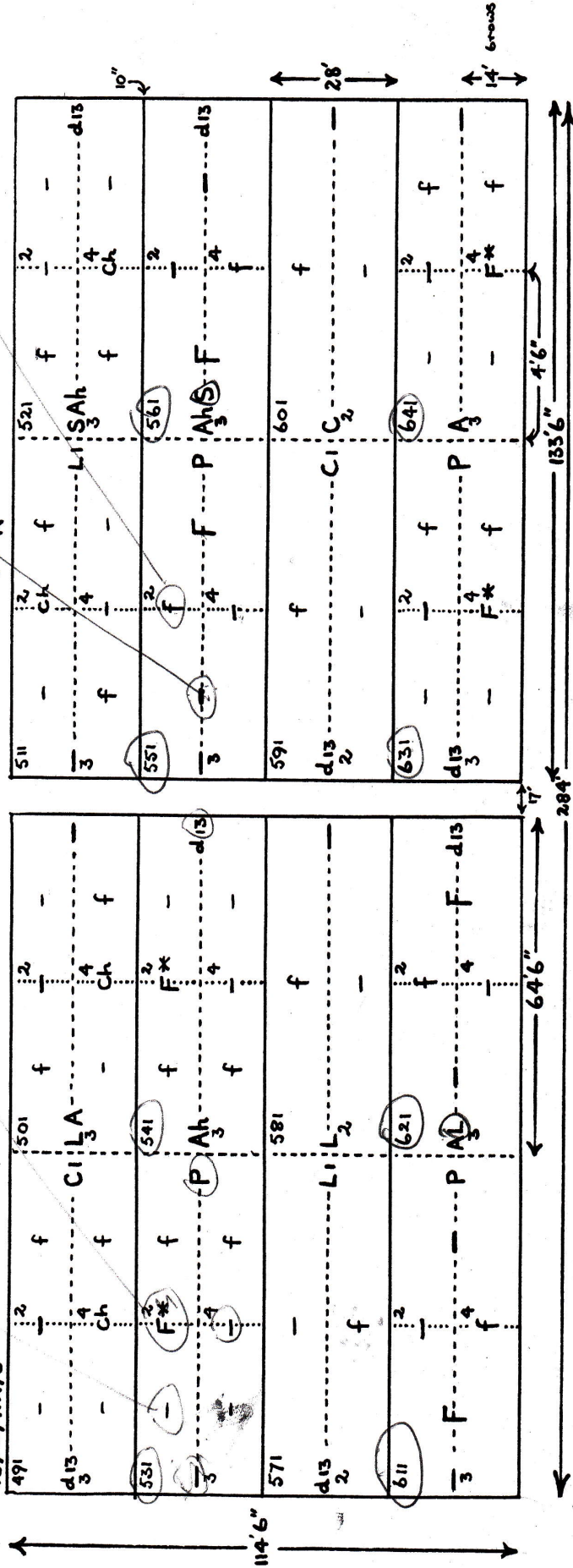
Arable and Ley Rotation

38th year

Stackyard D 1975

Block 4

Sponsors: DA. Boyd, J.M. Hirst, A.E. Johnston, F. G. Jones



SYMBOLS

Rotations

- 3 years ARABLE A = Potatoes P, Barley B, Barley B.
- Ah = Potatoes P, Barley 1/2, Hay H. Sown: 1 May
- 3 years LEY C = Red Clover cut for hay. Sown: 2 May
- L = Ley cut. sown 2 May

TREATMENTS per acre (hectare) Fumigants cumulative on 1970(f)

- and 1973(f)
- None
- F 200 lb (22.4 kg) Talone in autumn + 10 lb (11.2 kg) aldicarb in spring

Chloropicrin residues applied for potatoes 1970

- , Ch None, 400 lb (400 kg) chloropicrin
- chloropicrin + aldicarb residues applied for 1st test crop potatoes 1973
- f None, 400 lb (400 kg) chloropicrin + 6 lb (6.7 kg) aldicarb.
- FYM residues -, d13 None, FYM residues - last applied 1963.

VARIETY Potatoes - Maris Piper

- BASAL MANURING per acre (hectare)
- 1730 lb (1939 kg) compound fertiliser (13:13:20)
- SUB-PLOT AREA 14' x 30' = 0.0096 acre (0.0039 ha)