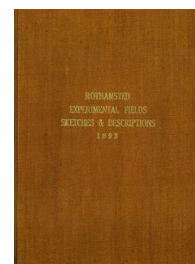


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# Rothamsted Experimental Fields Sketches and Descriptions



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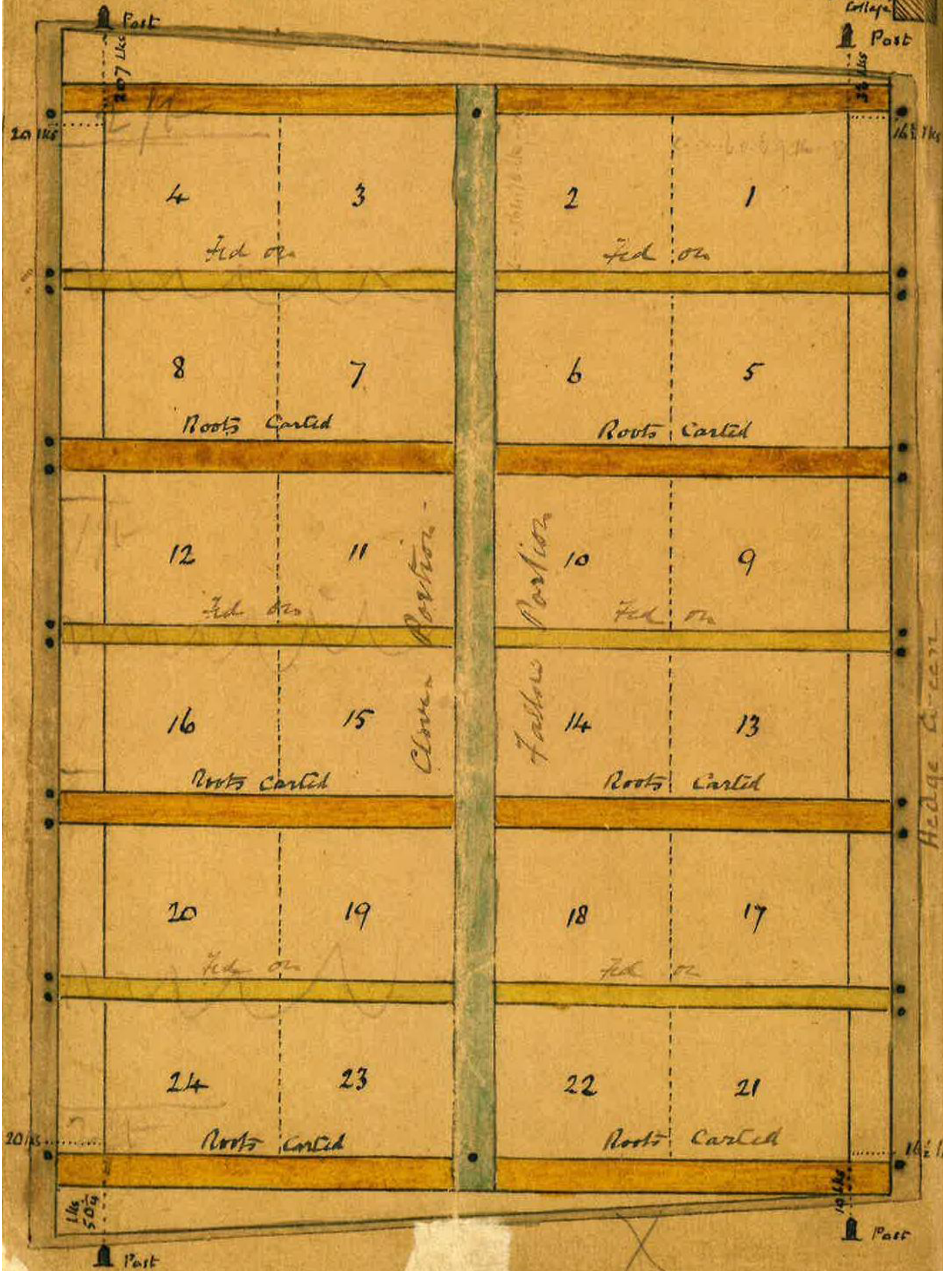
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## Agdel Field - Rotation Experiments: 1893, 1905

### Rothamsted Research

Rothamsted Research (1893) *Agdel Field - Rotation Experiments: 1893, 1905* ; Rothamsted Experimental Fields Sketches And Descriptions, pp 5 - 8

# Sketch of Agdell Field - Rotation Experiments





## Asdell Field Sketch - Description.

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Plan first adopted for the Barley crops of 1893.

Each plot is  $164.78 \times 60.69$  cks =  $\frac{1}{10}$  acre.

Pathway coloured green 4 feet wide.

Pathways coloured dark yellow 3 feet wide.

Pathways coloured light yellow 2 feet wide.

The pathways coloured yellow are ploughed up each year. No manure is applied to them, although the seed is drilled through. The plants are afterwards taken out. As the area in every case is exclusive paths.

The pegs at the out-sides of the Experimental Land are on the Hedge-green and level with the ground.

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Plots 1-4; 9-12; 17-20; have the Swedes (Root + Leaf) Fed on the Land, or cut up and spread.

Plots 5-8; 13-16; 21-24; have the Swedes (Root + Leaf) Carted off the Land.

Plots 1-2 to 21-22 is the portion left Fallow.

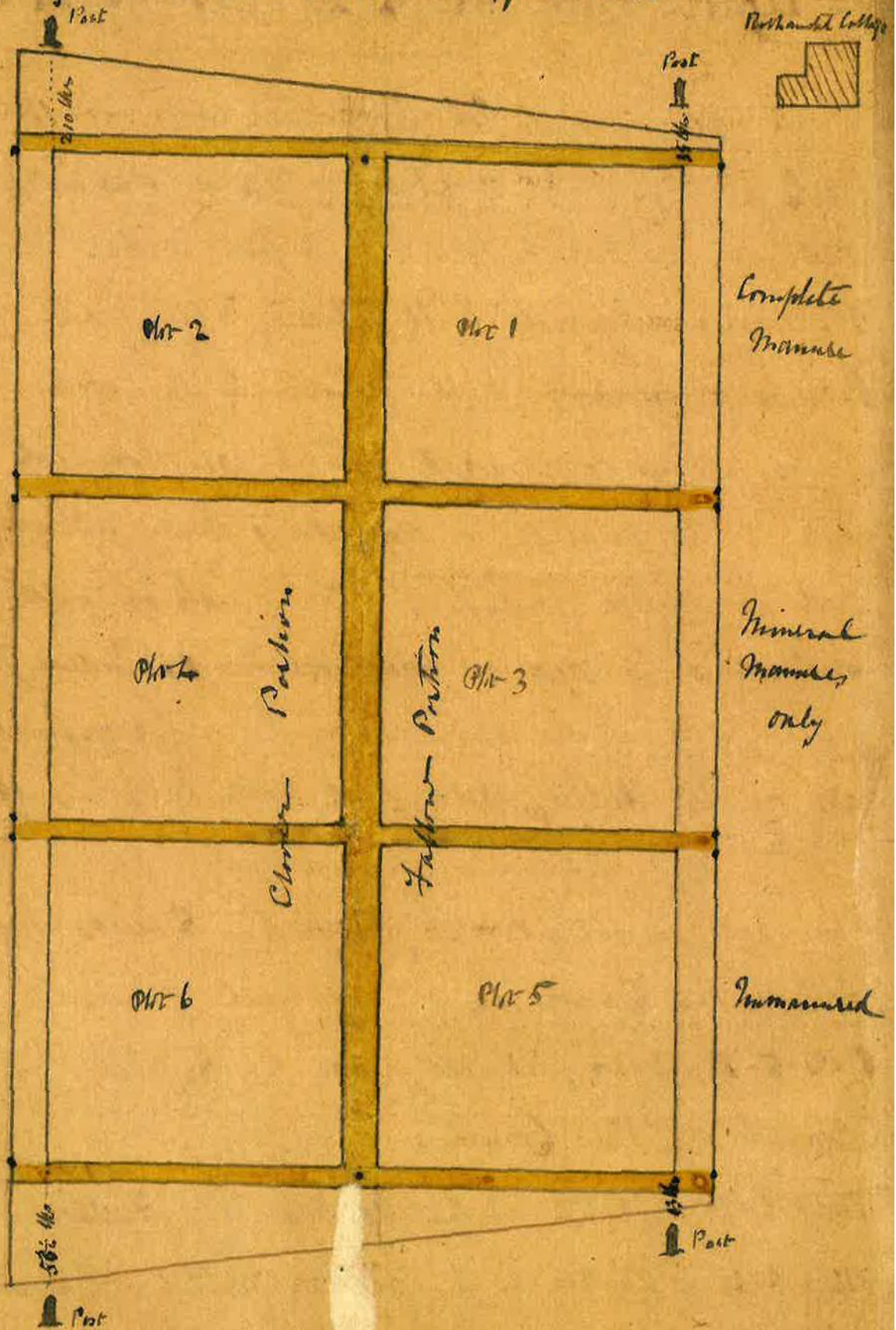
Plots 3-4 to 23-24 is the portion planted with Leguminous Crops.

X See New plan 1905 over leaf



# Sketch of Aydeh Field. Rotation Experiments. 1905

Northwood College





## Agdell Field Sketch - Description

Plan first adopted for crops of 1905

Six plots each  $329.56 \times 121.38 = \frac{2}{5}$  of an acre area

Pathways 4 feet wide (6.06 ha)

Plots 1, 3 + 5 Fallow in 3<sup>rd</sup> year

Plots 2, 4 + 6 Clover in 3<sup>rd</sup> year

~~In crops of 1<sup>st</sup> course~~

In 1<sup>st</sup> Crop of such course (Swedes) both

Roots and leaves carted off

First adopted for Swedes of 1904

Complete Manner Plots 1 + 2

Innervul Manner Plots 3 + 4

Unmanned Plots 5 + 6