

Thank you for using eradoc, a platform to publish electronic copies of the Rothamsted Documents. Your requested document has been scanned from original documents. If you find this document is not readable, or you suspect there are some problems, please let us know and we will correct that.



ROTHAMSTED
RESEARCH

Report for 1960

[Full Table of Content](#)



Contents

Rothamsted Research

Rothamsted Research (1961) *Contents* ; Report For 1960, pp 3 - 3 - DOI:
<https://doi.org/10.23637/ERADOC-1-93>

CONTENTS

| | |
|---|-----|
| The Lawes Agricultural Trust | 5 |
| The Incorporated Society for Extending the Rothamsted Experiments | 5 |
| Staff of the Rothamsted Experimental Station | 6 |
| Staff of the Soil Survey of England and Wales | 18 |
| Staff of the Woburn Experimental Station | 19 |
| Staff of the Dunholme Field Station | 19 |
| The Commonwealth Bureau of Soils | 19 |
| Introduction | 21 |
| General Report | 23 |
| Departmental Reports | 33 |
| PHYSICS | 33 |
| CHEMISTRY | 43 |
| PEDOLOGY | 76 |
| SOIL MICROBIOLOGY | 84 |
| BOTANY | 94 |
| BIOCHEMISTRY | 107 |
| PLANT PATHOLOGY | 115 |
| NEMATOLOGY | 129 |
| INSECTICIDES AND FUNGICIDES | 139 |
| ENTOMOLOGY | 154 |
| BEES | 168 |
| STATISTICS | 176 |
| FIELD EXPERIMENTS | 186 |
| Report on a series of field experiments testing winter <i>v.</i> spring field beans | 189 |
| The White Books | 192 |
| THE FARMS: | |
| ROTHAMSTED | 195 |
| WOBURN | 201 |
| The use of "Simazine" to control weeds in field beans and potatoes: Second report | 204 |
| WOBURN EXPERIMENTAL STATION | 209 |
| DUNHOLME FIELD STATION | 215 |
| Soil Survey of England and Wales | 226 |
| Special Reviews | |
| EFFECTS OF ULTRAVIOLET RADIATION ON PLANT VIRUSES AND ON THE CAPACITY OF HOST PLANTS TO SUPPORT THEIR MULTIPLICATION | 234 |
| ISOTOPIC EXCHANGE OF PHOSPHATES IN SOIL | 246 |
| THE HISTORY AND WORK OF THE SOIL SURVEY | 266 |
| Abstracts of Papers | 273 |
| Publications of the Rothamsted Experimental Station | 324 |
| Books by Present and Past Members of the Rothamsted Staff | 326 |
| Map of the Farm | |

NOTE: Temperatures are given in centigrade except where otherwise indicated.