

## A BOOK OF SIMPLE GARDENING





A small garden in Somerset (Five months before this garden was a carpenter's wood-yard)



# A BOOK OF SIMPLE GARDENING

ESPECIALLY ADAPTED FOR SCHOOLS

BY

DOROTHY LOWE

Cambridge: at the University Press 1914



### **CAMBRIDGE**UNIVERSITY PRESS

University Printing House, Cambridge CB2 8BS, United Kingdom

Cambridge University Press is part of the University of Cambridge.

It furthers the University's mission by disseminating knowledge in the pursuit of education, learning and research at the highest international levels of excellence.

www.cambridge.org Information on this title: www.cambridge.org/9781107544536

© Cambridge University Press 1914

This publication is in copyright. Subject to statutory exception and to the provisions of relevant collective licensing agreements, no reproduction of any part may take place without the written permission of Cambridge University Press.

First published 1914 First paperback edition 2015

A catalogue record for this publication is available from the British Library

ISBN 978-1-107-54453-6 Paperback

Cambridge University Press has no responsibility for the persistence or accuracy of URLs for external or third-party internet websites referred to in this publication, and does not guarantee that any content on such websites is, or will remain, accurate or appropriate.



#### INTRODUCTION

The aim of a school garden is three-fold:

- (1) To teach each child to garden.
- (2) To produce an attractive garden for which the children are collectively responsible.
- (3) To give a sound foundation of practical work and artistic effects, so that at the end of their school career a boy or girl should be capable of managing any garden for which they become responsible, either by their own work, or by gardeners under their orders.

This book has been written with these three objects in view, of which the last is the most important.

I also hope the book will be of use to anyone who wishes to take up gardening in later life, and who needs a simple book which treats the subject from the very beginning.

The most ordinary tools have been described, and the uses to which they are put explained. Blank pages have been inserted at the end of Chapters I, III, IV, VI, VIII, IX, so that readers may add their own notes when desirable.

There is a simple descriptive chapter on soils and the laying out of gardens, which, although it stands at the beginning of the book, is perhaps chiefly of use to the gardening master or mistress and to elder pupils but its principles may be told even to children to explain why the garden is laid out in a certain style. Besides the children's gardens, the school garden should have a rock garden, rosery, shrubbery and wild garden.



νi

#### INTRODUCTION

By a shrubbery and wild garden, I mean not only a collection of shrubs in a shady part of the garden, which must be brightened as far as possible by a variety of plants that do well in the shade, but also a collection of some of the many beautiful flowering shrubs growing out of grass in which a succession of daffodils, bluebells, wood-anemones, etc. have been planted.

The older classes might with advantage have a certain section of the real garden to look after: each section should include a piece of mixed border, rose garden or wall roses, shrubbery and grass. I would not advise that girls should do the actual mowing, but rolling, edging and re-turfing both by sowing and sodding might well be under their care. The paths can be utilised to teach them the application of weed-killers.

I think if the older classes had a real responsibility of this kind, they would feel a keen interest in the work and there would not be a tendency to look upon it as an occupation for the little ones.

I shall be pleased to answer any questions with regard to insecticides, etc., and various methods and suggestions recommended in my book. Finally let me recommend every gardener to read Kipling's poem "The Glory of the Garden" (A History of England, by Kipling and Fletcher) which, owing to the difficulties of copyright, cannot be reprinted here, but which is, I consider, the best gardening poem ever written.

DOROTHY LOWE.

HINTON S. GEORGE, CREWKERNE. September, 1914.



#### **CONTENTS**

CHAP.		PAGE
	Introduction	v
I.	Soil. Manure. The Situation of the garden. Laying it out. The paths. Laying out a rose garden	1
II.	Selection of tools. Spade. Fork. Hoes. Trowel. Dibbler. Hand-fork. Rake. Mattock. Forked hoe. Shears. Half-moon. Pruning scissors. Sieves	9
III.	Sowing seeds. Weeding. Mulching. Cuttings. Runners and Layers. Potting. Syringing. Pruning fruit trees and shrubs.	15
IV.	Work for each month. Suggestions for weekly classes .	23
V.	Vegetables. Rotation of crops. List of useful varieties. Sticking peas, etc. Potatoes. Green vegetables. Root crops. Protection from birds and slugs. Lettuce. Celery. Asparagus. Globe and Jerusalem artichokes. Mustard and Cress. Seakale. Carrots and Beetroot. Leeks. When vegetables should be gathered. Dates for sowing	55
VI.	Fruit trees. Planting. Pruning. Plums. Pears. Apples. Currants. Peaches. Gooseberries. Black currants. Raspberries. Thinning fruit. Mulching. Summer pruning. Strawberries	63
VII.	Roses. Situation. Soil. Planting. Pruning. Green fly. List of Roses	69
VIII.	Flowering shrubs. Planting. Pruning. Mock orange. Rhododendrons and Azaleas. Spireas. Brooms and Gorse. Ayrshire roses. Clematis. Climbing shrubs. Evergreens	73
IX.	Preparation for the rock garden. Type of rockery. Stone.  Laying it out. Paths. Soil. Shrubs. Planting. Seeds.  Water plants	77
X.	Insect pests and diseases. Grubs, caterpillars, etc. Mildew, potato disease, etc. A few common remedies	83
XI.	List of annuals, biennials, perennials, rock plants, plants for shade and semi-shade. Flowers for each month in a perennial	
	border	85
	INDEX	89



#### **ILLUSTRATIONS**

#### PLATES

A small garden in Somerset .		•				F	ront is	piec
A water garden. A rock garden	len .	•	•	•		to fa	ce pa	ge 80
TEXT	FIC	URE	$\mathbf{s}$					
								PAGI
Ground plan for a school garden					•			4
Ground plan of a rose garden .		•	•					7
A Spade. A Fork. A Dutch Hoe								10
A Draw Hoe. A Trowel. A Dibb	ler		•	•				1
A Hand-fork. A Rake. A Mattoo	k	•	•					12
A Forked Hoe or "Caxton." Shee	p-sl	nears		•	•	•		18
A Half-moon. A Turf-lifter. Prun	ing	Sciss	ors		•	•		14
A cutting		•						17
A Strawberry runner. A Carnation	าไล	ver	_	_	_	_		18