

Near the House

Part Two



The Farmers' Handbook



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The Farmers' Handbook is about techniques for sustainable farming and this is the third of 5 volumes. There are 13 techniques presented here. In five volumes there are 44 techniques and approaches in total.



This Farmers' Handbook is meant for education and awareness raising as well as practical gardening uses. It is permitted to photocopy for such purposes, but please remember that photocopying can cause pollution to the environment, is expensive & does not give a good quality.

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The Farmers' Handbook - this Volume's Introduction

This is the third volume of a five volume production of the Farmers' Handbook. In all there are forty four techniques and approaches shown, of which thirteen are in this third volume. In this volume we introduce you to some more of the methods used near the house (part two). The titles of these are given on the previous contents page.

This Farmers' Handbook has been prepared to provide information about sustainable farming methods as well as being a resource to run literacy programmes. Information about such programmes and how the Handbook can be used is provided in the fifth volume. As well as technical information, a glossary of new or difficult words is also provided in the fifth volume.



Aims

The main aim of this handbook is to help farmers make their own farms more successful. This is done by providing information about using simple methods which strengthen, rather than damage the environment, and help to create sustainable livelihoods for future generations.

Background

The techniques described in the handbook are the results of research made by the farmers of Surkhet and Jajarkot districts of Mid-Western Nepal. We believe these methods will also work well for farmers of other countries. However, around the world there are diverse climates and soils, and so we expect that small changes will need to be made in the techniques according to this diversity. Similarly, it may be necessary to change plant species according to climatic region, but their function will remain the same. For example, the chapter on the **Living Fence** describes the use of thorny plants as a barrier. In the low altitude, hot Tarai of southern Nepal, "Babool" (*Acacia nilotica*) is suitable for this. But this does not grow in the higher elevations. Here, species such as wild pear, wild blackberry and Sea Buckthorn make a good living fence.

Evaluation & Feedback

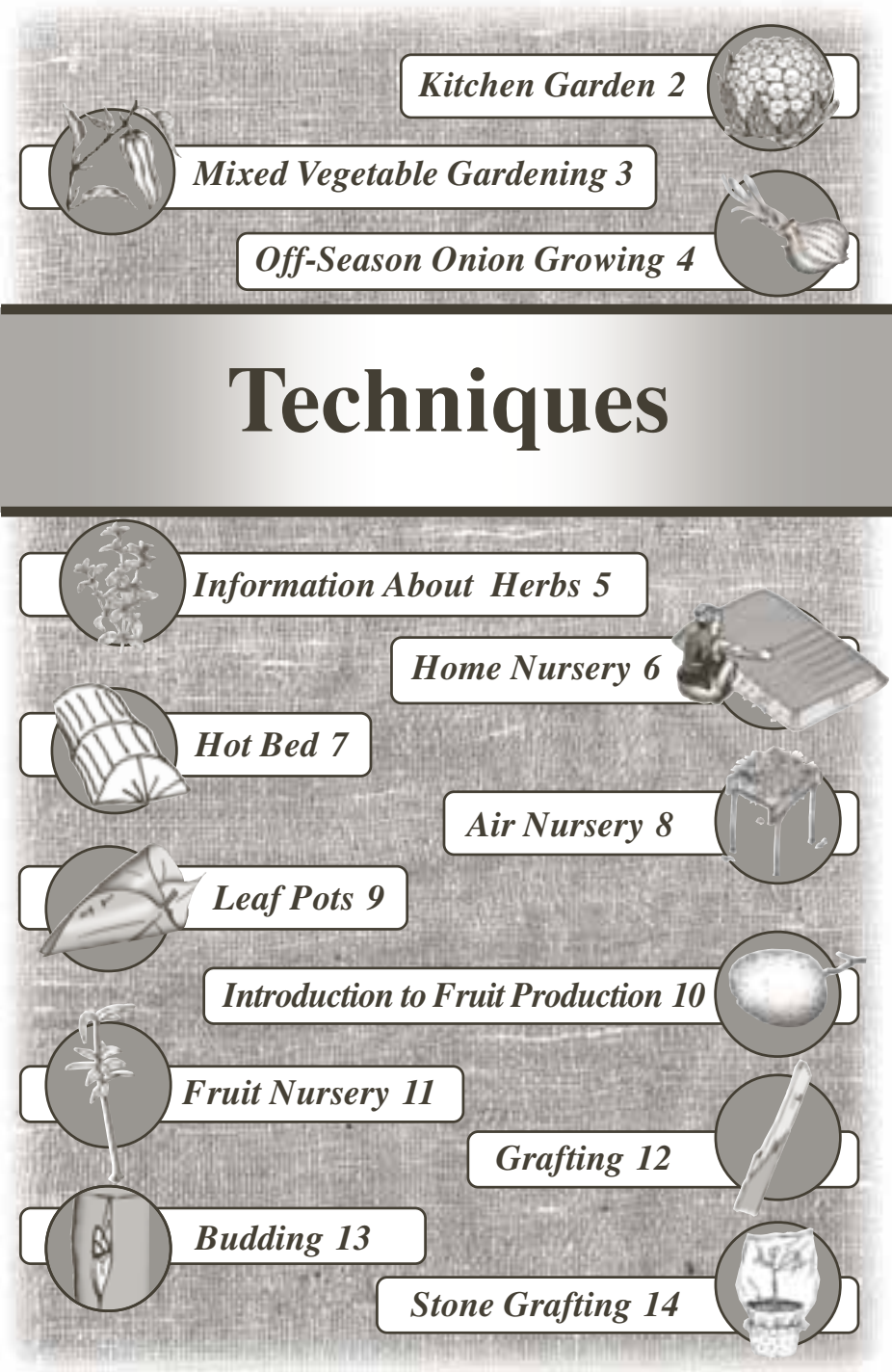
Comments and/or questions about the techniques and approaches described in this handbook will be most welcome. Suggestions for improvement will be used for future editions of this handbook and other similar publications.

Structure of the Handbook

Inside the handbook each method is described in a separate chapter, or chapter. All methods are described in the same way:-

- "What is?" - the method is defined and described.
- "Why?" - the benefits of using this method are then described.
- The main part is then "How to?" make or do the method;
- In the "How To" section the centre pages show colour pictures about the method.
- After describing how to create the method, how to maintain, care for, manage and/or operate it is described.
- After this, there is an interview with an experienced farmer who has built and used the method.
- Finally, information is given about other chapters in the Handbook which are directly connected to this method.

There are minor changes to this structure as necessary.



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