

Contents

Acknowledgments 4

Preface 6

Part One: Plants and the Cultural Landscape

Chapter 1: Socialising Plants 11

Dividing the World 11

Botanical Placenames 16

Plants as Personal Names 17

Plant Ownership 18

Family and Plants 19

Chapter 2: Plants of the Dreaming 23

Sacred Plants 23

Ritual Use of Trees 24

Plants as Spirit Homes 26

Plant Dreamings 28

Fire and the Religious Landscape 29

Part Two: Cultural Impact on Plants

Chapter 3: Leaving a Mark 34

Tree Climbers 34

Diggings 37

Pathways 42

Explorers Observing Fires 43

Chapter 4: A Seasonal Life 47

Land and Climate 48

Population Densities 53

Aboriginal Calendars 54

Mobility 56

Chapter 5: Fire-stick Ecology 60

Cultural Fires 60

Temperate Fires 66

Desert Fires 68

Tropical Fires 68

Part Three: Aboriginal Plant Uses

Chapter 6: Planning Ahead 72

Staple Foods 72

Food Storage 76

Plant Food Feasts 77

Drinks from Plants 79

Chapter 7: Plant Food Technology 85

Grinding Seed 85

Poison Removal 89

Cooking 92

Chapter 8: The Power of Plants 96

Perceptions of Health 96

Healers 97

Treatments 99

Bush Medicines 100

Mood-altering Substances 105

Chapter 9: Plants as Tools 111

Artefacts from Plants 111

Plants as Poisons 124

Part Four: People, Plants and Change

Chapter 10: The Old and the New 127

Exotic Northern Influences 127

Altered Environments 132

Chapter 11: Appreciating Aboriginal Uses of Plants 140

From Ecotourism to New Foods 140

The Future of Australian Ethnobotany 146

Notes 148

References 162

Common Plant Names Index 178

Scientific Plant Names Index 183

General Index 187