

# Contents

Introduction	06	Fungi.	Orchil	148
On Scientific Names	11		<i>To Make Purple from the Leyden Papyrus X</i>	158
Dyeing—The Essentials	12		Crottle	160
Metals That Bite	16		Wolf Lichen	168
Astringent Color	22		Mushrooms	174
The Invisible Ingredient	28	Fossil	Mauveine	188
Origins of Color—The Story So Far	32	Fuels.	Magenta	196
			Alizarin	206
			Aniline Black	214
			Indigo	220
Flora.	Indigo			
	<i>A Recipe for Saxon Green</i>			
	Woad			
	Logwood			
	Madder			
	<i>A Recipe for Adrianopole Red</i>			
	Safflower			
	<i>To Dye Thread, Yarn or Linen a Sad Brown</i>			
	Weld			
Fauna.	Cochineal			
	Kermes			
	<i>To Dye a Crimson Color</i>			
	Lac			
	<i>To Make Pliny's Purple</i>			
	Murex			
		Kaleidoscopic Futures		226
		Building a Library on Natural Dyes		228
		References		230
		Index		236
		Image Credits		238
		Acknowledgments		239