

CONTENTS

<i>Foreword</i>	ix	1830–1840	32
<i>Acknowledgements</i>	x	1840–1850	34
<i>Introduction</i>	xii	1850–1860	36
1 Assessing the Condition of a Garment	1	1860–1870	38
Condition	1	1870–1890	40
2 Date	5	1870–1880	40
Paintings	6	1880–1890	42
Cartoons	9	1890–1900	45
Fashion plates	9	1900–1910	48
Photographs	10	1910–1920	50
Newspapers, magazines and other literary sources	12	1920s	52
Books	13	1930s	54
Technical developments and dressmaking techniques	14	1940s	56
Fabrics	15	1950s	58
Stitching	17	Summary	60
Alterations	17	4 Storyboards and Silhouettes	63
Media	17	How to use storyboards to date a garment	64
Summary	18	Silhouette timeline	66
3 Garment Cut and Its Relationship to Underwear	21	How to relate the construction of a garment to the timeline silhouettes	68
Research system	21	Summary	69
Corset and petticoat timeline 1750–1950	23	5 Measurements	71
Eighteenth century	24	Measuring	72
1800–1820	28	Width measurements on the body	74
1820–1830	30	Description of the horizontal body measurements	75
		Length measurements on the body	76
		Description of the vertical body measurements	77

The importance of the relationships between garment measurements 78
 Comparing garment measurements to a body, mannequin or bust form 79
 Using a measurement chart 81
 Tools for measuring 82
 Tape measures and their uses 82
 Measuring historic garments 84
 Tips for accurate measuring 84
 Summary 87

6 Selecting and Preparing a Mannequin or Bust Form 89

Guidelines 89
 Bust form or mannequin 90
 Preparing a bust form or mannequin 94
 Tools for padding mannequins and bust forms 94
 Applying polyester wadding 95
 Bust form 95
 Mannequin 96
 Stitching 97
 Needles 97
 Using a measurement chart and a padding diagram 98
 Step-by-step process for customizing a bust form 99
 Top covers 104
 Summary 111

7 Patterns and Toiles 113

The straight grain 115
 Locating the straight grain position on historic garments 120
 Tools for taking a pattern from a garment 121
 Three methods for creating patterns for toiles 122
 Making a pattern for a toile 123
 'Join the dots' method 124
 'Draping' method 126
 Tissue paper templates 131
 Constructing the toile 132
 Summary 133

8 Petticoats, Arms and Finishing Touches 135

Base petticoat 135
 Straight base petticoat method 138
 A-line base petticoat 140
 Net petticoats 140
 New Universal petticoat 143
 New Universal petticoat method 143
 Replica hoop petticoats 146
 Eighteenth-century wide hoop or pannier petticoat 146
 Top petticoats 149
 Sleeve supports: Arms 150
 Summary and finishing touches 153

Conclusion 155

Appendix 157

Glossary 158
 Garment Measuring Chart 160
 Padding Diagram 161
 Basic Arm Patterns and Adaptations 162
 Adaptation for a Bent Arm 163
 Puffs and Rolls 164
 Credits for Figure 4.2: Storyboard 1800 to 1820 165
 Credits for Figure 4.3: Storyboard 1870 to 1880 168
 Bibliography 171
 Index 173

