## CONTENTS

## PART I

| NEGATIVE AND POSITIVE RETOUCHING |    |
|----------------------------------|----|
| Preface                          | v  |
| CHAPTER I — WORKING MATERIALS    | 3  |
| CHAPTER II — USING THE TOOLS     | 25 |
| CHAPTER III — Modelling          | 44 |
| CHAPTER IV — METHODS OF WORKING  | 55 |

## CONTENTS

| Likeness — Freckled Faces — The Ordinary Face — The Best Touch — Direction of the Touch — Delicate Work Very Necessary — Minimizing Defects by Careful Choice of the Best Point of View — Eyes that Do Not Match — Crooked Noses — Camera Angle and Height of Camera — Photographer Must be Observant — Etching — Practice Work — Reducing Paste   |     |
|--|-----|
| CHAPTER V — USE OF MAKE-UP   | 76  |
| CHAPTER VI — OTHER APPLICATIONS AND METHODS OF RETOUCHING  Landscape and Architectural Negatives — Paper Negative Process — Making a Paper Negative — Eliminating Texture — Mediobrome — The Abrasion-Tone Process — Chemical Etching — Duplicating Film — Groundglass Substitute — Working on the Back of the Negative — Papier Mineral — The Airbrush — Blocking Out — Negative Varnish — Softening Edges — Etching Away the Background — Filling in Scratches on the Negative — Retouching Photographs of Animals — Etching a Single Figure from a Group — Straightening Crossed Eyes | 82  |
| PART II  |     |
| FINISHING AND COLORING PHOTOGRAPHS   |     |
| CHAPTER VII — MONOCHROME FINISHING Working Up Enlargements in Monochrome — Cloudy Backgrounds — Vignetting — Fixing the Powder — Brush Work — The Hair, Eyes, etc. — Crosshatching — Stippling — The Scraper — General Remarks   | 107 |
| CHAPTER VIII — THE USE OF THE AIRBRUSH   | 125 |
|  |     |

## CONTENTS

| Paper — Working Up Portraits — Working Up Landscape Pictures — Cleaning the Airbrush |     |
|--|-----|
| CHAPTER IX — COLORING ENLARGEMENTS IN WATER COLORS                                   | 137 |
| CHAPTER X — FINISHING IN OIL COLORS  | 146 |