

CONTENTS

CHAP.		PAGE
	PREFACE	iii
	INTRODUCTION	xi
I.	PROPERTIES OF A SIMPLE LENS	1
II.	ABERRATIONS OF A SIMPLE LENS	12
III.	LENSSES FOR PHOTOGRAPHY	26
IV.	THE FOCAL LENGTH OF A LENS	43
V.	THE DIAPHRAGM OR STOP	57
VI.	THE TELEPHOTO LENS	67
VII.	SUPPLEMENTARY LENSES AND MAGNIFIERS	75
VIII.	THE LENS AND THE SHUTTER	82
IX.	THE CARE OF LENSES	90
X.	TESTING LENSES	96
	INDEX	105