## CONTENTS

	PAGE	5
THIS WAS DARWIN		
The Newton of Biology	13	
Darwin's Antecedents	16	ļ
The Controversy of Evolution	18	
The Life of Darwin	20	É

THE ESSENCE OF DARWINISM	
The Major Works	27
Deductive and Inductive Origins	28
Variations Within Species	31
Variations and Species:	
A False Distinction	39
Variation by Domestication	42
Evolution: The Embryological	
Argument	46
Vestigial and Rudimentary Organs	49
The Natural System of	
Classification	52
Fossils and Geographical	
Distribution	55
The Intelligibility of Evolution	62
Selection by Domestication	76
The Argument of	
Natural Adaptation	80
Mimicry and Mating	83

The Discovery of Natural Selectio	
The Struggle for Existence	90
The Inheritance of	
Genetic Variations	98
The Existence of Natural Selection	1 105
Methods and Results	110
Pace	112
Relativity	114
The Problem of the	
Worker Insects	116
The Rationalization of	
Complex Instincts	119
Adaptive Results of	
<ul> <li>Natural Selection</li> </ul>	128
Differentiation, Radiation	
and Variation	132
The Principle of Sexual Selection	137
Similarities of Natural and	
Sexual Selection	153
Sexual Selection in Humans	157
The Descent of Man	159
The Study of Earthworms	167
Summation of Origin of Species	173

BIBLIOGRAPHY

175

ALL COMMAN