CONTENTS.

	Page
CHAP. I. INTRODUCTORY-Object of the Volume .	1
Consequence of viewing the Animal Body as a	
Machine	3
Relations of the Human Body to the surrounding	
Elements	5
Complexity of Structure consequent upon these	
relations	8
The Systematic Arrangement in an Animal Body	
implies a more universal design	9
Insensibility to the Provisions for Life and Security	
a species of ingratitude	13
CHAP. II. DEFINITION OF THE HAND	18
Its Mechanism	20
Conformity of the Skeleton to the Extremity .	21
Bones of the Extremity not adapted to Man alone.	22
Fossil Bones exhibit the Extent of the System .	24
These studies not the ground of religious opinion, but	
conducive to a right condition of mind	27
Animals the most uncouth, in every Respect adapted	
to their Condition	27
Mistaken Compassion for Animals of peculiar Form	30
Animals suited to the progressive Changes of the	9
Earth and Elements	35
Succession and Grouping of Animals	40
CHAP. III. THE COMPARATIVE ANATOMY OF THE HAND	45
Comparative View of the Anatomy of the Shoulder	49
The Arms wanting in a Boy	55
The Structure of the Horse's Shoulder	57
Of the Elephant and Camel	61