

# Contents

CHAPTER 1	Introduction . . . . .	1
CHAPTER 2	Appearance and Movement . . . . .	11
CHAPTER 3	Cardiovascular System . . . . .	35
CHAPTER 4	Respiratory System . . . . .	51
CHAPTER 5	Digestive and Excretory Systems . . . . .	65
CHAPTER 6	Control Mechanisms: Endocrine System and Autonomic Nervous System . . . . .	87
CHAPTER 7	Reproductive System . . . . .	107
CHAPTER 8	Central Nervous System . . . . .	125
CHAPTER 9	Visual System . . . . .	151
CHAPTER 10	Auditory System . . . . .	175
CHAPTER 11	Somesthetic and Vestibular Systems . . . . .	191
CHAPTER 12	Gustatory and Olfactory Systems . . . . .	209
CHAPTER 13	Epilogue . . . . .	223
	References . . . . .	237
	Author Index . . . . .	281
	Subject Index . . . . .	299