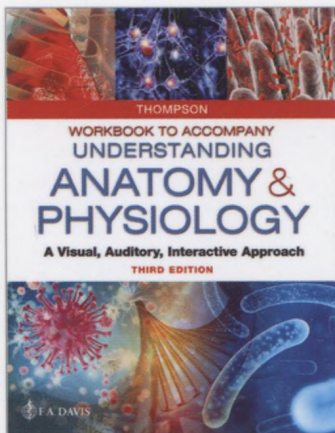


A&P SUCCESS is within reach!



Get this workbook! "Great tool to go along with the textbook, would highly recommend!"



Definitely recommend. "I am a visual, sensory learner and this book helped me greatly."

—Amazon Reviewers

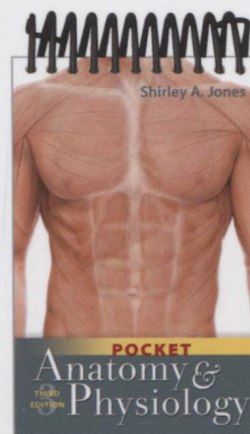


This book is great. "This book helped me get an A in anatomy and physiology, this was my pocket book anywhere. I still use it after the class. I love it!"



I love this little book! "Perfect for my anatomy & physiology class, it contains everything I need to know. It's the perfect size and I take it with me everywhere to get some studying in. Definitely worth it..."

—Amazon Reviewers



SAVE 20% + FREE SHIPPING

Use Promo Code: **DAVIS20**

ORDER TODAY!

FADavis.com

©2020 F.A. Davis. Promotion subject to change without notice.
Offer valid for individual purchases from FADavis.com in the U.S. only.



Independent Publishers Since 1879
FADavis.com

ISBN 978-0-8036-7645-9



9 780803 676459

PART I

chapter 1

chapter 2

chapter 3

chapter 4

FOUNDATION OF THE BODY

Orientation to the Human Body 2

Chemistry of Life 16

Cells 36

Human Microbiome 56

PART II

chapter 5

chapter 6

chapter 7

chapter 8

chapter 9

chapter 10

COVERING, SUPPORT, AND MOVEMENT OF THE BODY

Tissues 74

Integumentary System 88

Bones & Bone Tissue 100

Skeletal System 114

Joints 138

Muscular System 150

PART III

chapter 11

chapter 12

chapter 13

REGULATION AND INTEGRATION OF THE BODY

Nervous System 178

Sense Organs 226

Endocrine System 250

PART IV

chapter 14

chapter 15

chapter 16

chapter 17

chapter 18

chapter 19

chapter 20

chapter 21

chapter 22

MAINTENANCE OF THE BODY

Blood 274

Heart 294

Vascular System 316

Lymphatic & Immune Systems 340

Respiratory System 366

Urinary System 390

Fluid, Electrolyte, & Acid-Base Balance 406

Digestive System 422

Nutrition & Metabolism 444

PART V

chapter 23

chapter 24

chapter 25

CONTINUITY

Reproductive Systems 464

Pregnancy & Human Development 486

Heredity 504

Appendix: Answers to Test Your Knowledge Questions 514

Index 521