

F.A. Davis Company

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**IDAHO DIGITAL CARAVAN
CURRICULUM MATERIALS ADOPTION
FOR
SCIENCE – ANATOMY & PHYSIOLOGY (A&P)**

THANKS FOR YOUR CONSIDERATION

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F.A. Davis's A&P Textbooks

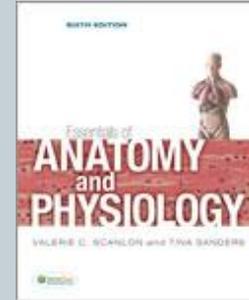
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○ Essentials of Anatomy and Physiology, 6th Edition

By Valerie Scanlon - Copyright 2011

\$41.36 - ISBN: 978-0-8036-2256-2

- Provides in depth coverage of A&P
- Free Teacher Resources with adoption
- Described on slides 3 – 6
- Click on the link for the sample chapter and follow the examples provided in the slides. [The Senses](#)

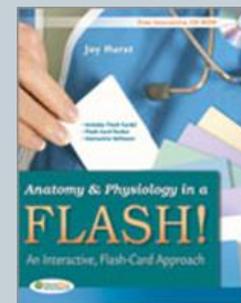


○ Anatomy and Physiology in a Flash!

By Joy Hurst - Copyright 2011

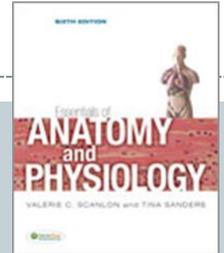
\$42.26 - ISBN: 978-0-8036-2361-3

- Provides basic knowledge of A&P
- Free Teacher Resources with adoption
- Described on slides 7 – 9
- Click on the link for the sample chapter and follow the examples provided in the slides. [The Respiratory System](#)



Essentials of Anatomy and Physiology, 6th edition

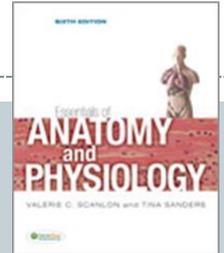
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- Traditional text and workbook approach.
- The author's writing style easily breaks down hard concepts to make them easier to understand.
- Each chapter prepares students for vocabulary they will see in the chapter, including phonetic pronunciations. (ex. Page 211)
 - Each term is in Bold and is defined in the chapter as well as in a Glossary on page 581.
- Highly detailed anatomy photographs and full color illustrations with questions pertaining to each figure. (ex. Page 217)
 - Provides an ongoing quiz for students to check their understanding of the content. (Answers are in Appendix G; page 573)
- Chapter summary and review questions in each chapter. (ex. Page 234 - 237)
 - Page numbers after review questions refer student back to where the content is located in the chapter, answers to the questions are in the Teacher's Guide.

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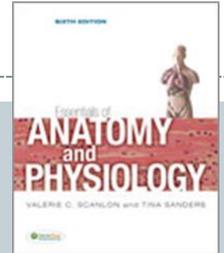
4



- *For Further Thought* questions at the end of each chapter
 - Allows students to think critically and apply the knowledge they learned in reading the chapter. Questions relate to real life scenarios. (ex. Page 237-238), answers are in the Teacher's Guide.
- Clinical Application boxes put theory into practice. (ex. Page 223)
 - These boxes are an introduction to pathophysiology.
- Workbook component is available for purchase - \$23.36
 - ISBN: 978-0-8036-2324-8
 - Study questions; fill-in the blank, matching, short answers
 - 3 end of the chapter tests (multiple choice) for each chapter
 - Crossword puzzles
 - Figure labeling exercises
 - Answers are at the back of the book

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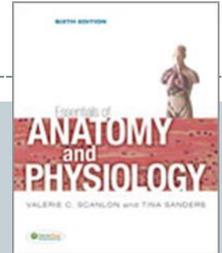
5



- DavisPlus resources for Students (online)
 - Free upon adoption of the textbook (purchase of classroom set)
 - http://davisplus.fadavis.com/landing_page.cfm?publication_id=2754
- Student Resources
 - Interactive exercises for each chapter –110 total
 - Chapter overview Podcasts - one for each chapter (5-7 minutes each)
 - Explore through Sight and Sound - A&P images with short definitions and audio pronunciations (122 images)
 - Animations showing anatomical and physiological processes (6 total).

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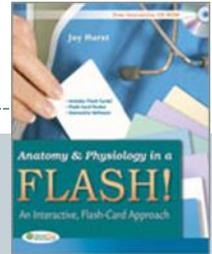
6



- DavisPlus resources for Teachers (online)
 - Free upon adoption of the textbook (purchase of classroom set).
 - Teacher's resources are password protected.
 - http://davisplus.fadavis.com/landing_page.cfm?publication_id=2754
 - Teacher resources are also available on a CD, upon request
- Teacher Resources
 - Teacher's Guide – teaching tips, answers to questions in the textbook.
 - Test Bank Questions by chapter - 4,500 total.
 - Interactive Teaching Tool – 166 full color A&P images from the text, zoom in capabilities, content points for each image followed by questions and answers.
 - Power Points for each chapter.
 - Image bank – 300 images from the textbook can be downloaded as a jpeg and place into Power Points or utilized how the teacher chooses.
 - Resources can be uploaded to Learning Management Systems (Angel, Moodle, Blackboard/WebCT, and SCORM)

Anatomy and Physiology in a Flash!

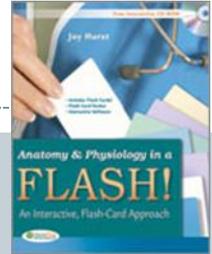
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- Workbook format with Flashcards.
- Geared toward shorter course for a basic knowledge of Anatomy & Physiology.
- Versatile approach accommodates individual learning styles; described in the Introduction with study strategies for each style. (page xvi)
 - Kinesthetic, visual, auditory, verbal, social, solitary, global and analytical learners
- Key terms are listed at the beginning of the chapter (ex. Page 152)
 - Vocabulary is Bold/Italicized and defined in the chapter ; as well as in the Key Terms section in the back of the book (Appendix A).
- Extensive use of images, full color anatomical illustrations of body systems with labeling of parts. (ex. Page 156).

Anatomy and Physiology in a Flash!

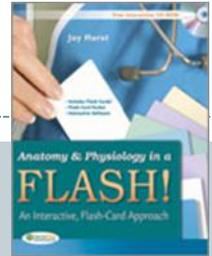
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- Flashpoints throughout the chapters give additional facts. (ex. Page 159)
- Review questions located at the end of each chapter, 483 total questions (ex. Page 162)
 - Multiple choice, fill in the blank, matching, true/false, short answers, labeling
 - Answers in the Teacher's Resources
- Flashcards packaged with the textbook.
 - 256 cards include full color illustrations and concise descriptions of terms
 - Flashcards can be purchased separately - \$22.46 (ISBN: 978-0-8036-2430-6)
- CD packaged with the textbook
 - 90 interactive exercises
 - Crossword, Don't Tip the Scale, Define it, Fill in the blank, Picture it, Multiple Choice

Anatomy and Physiology in a Flash!

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- DavisPlus resources for Students and Teachers (online)
 - Free upon adoption of the textbook (purchase of classroom set)
 - Teacher's Resources are password protected
 - http://davisplus.fadavis.com/landing_page.cfm?publication_id=2756
- Student Resources
 - Review questions organized by chapter – 150 total
 - Interactive exercises for each chapter – 30 total
- Teacher Resources
 - Teacher's Guide – Sample syllabus, teaching tips, answers to questions in the book
 - Test bank questions by chapter – 500 total
 - PowerPoints for each chapter
 - Image bank – 200 images from the textbook can be downloaded as a jpeg and placed into Power Points or utilized how the teacher chooses.

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**PLEASE CONTACT ME
WITH QUESTIONS**

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