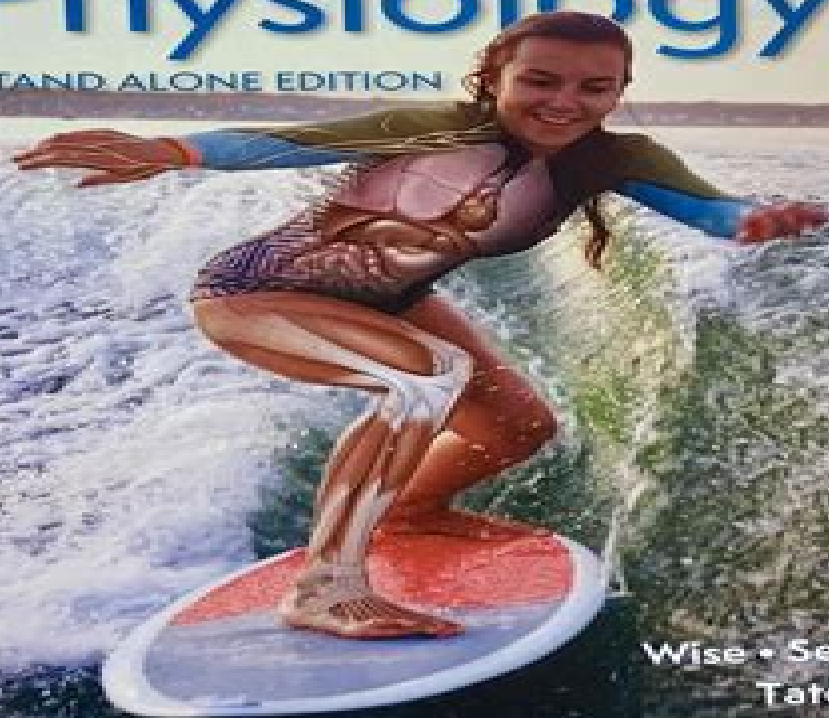


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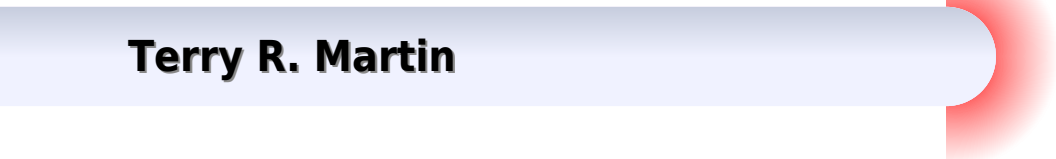
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Physiology Lab Manual 15/E David N Shier, Jackie L Butler, Lewis Ricki, 2016-01-05 *Human Anatomy Lab Manual*

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Dr., Valerie O'Loughlin, Theresa Bidle, 2021-01-27 Human anatomy and physiology is a complex yet fascinating subject and is perhaps one of the most personal subjects a student will encounter during his or her education. It is also a subject that can create concern for students because of the sheer volume of material and the misconception that it is all about memorization. The study of human anatomy and physiology really comes to life in the anatomy and physiology laboratory where students get hands on experience with human cadavers and bones, classroom models, preserved and fresh animal organs, histology slides of human tissues, and explore the process of scientific discovery through physiology experimentation. Yet most students are at a loss regarding how to approach the anatomy and physiology laboratory. For example, students are often given numerous lists of structures to identify, histology slides to view, and wet labs to conduct but are given comparatively little direction regarding how to recognize structures or how to relate what they encounter in the laboratory to the material presented in the lecture. In addition, most laboratory manuals on the market contain little more than material repeated from anatomy and physiology textbooks, which provides no real benefit to a student. This laboratory manual takes a very focused approach to the laboratory experience and provides students with tools to make the subject matter more relevant to their own bodies and to the world around them. Rather than providing a recap of material from classroom lectures and the main textbook for the course, this laboratory manual is much more of an interactive workbook for students, a how-to guide to learning human anatomy and physiology through touch, dissection, observation, experimentation, and critical thinking exercises. Students are guided to formulate a hypothesis about each experiment before beginning physiology exercises. Diagrams direct students in how to perform experiments and don't just show the end results. The text is written in a friendly, conversational tone to put students at ease as they discover, organize, and understand the material presented in each chapter. **Laboratory Manual for**

Human Anatomy & Physiology: Main Version w/PhILS 3.0 CD Terry Martin, 2009-01-14 In Touch With Students In Touch With Instructor Needs In Touch with Educational Needs In Touch with Technology Author Terry Martin's thirty years of teaching anatomy and physiology courses, authorship of three laboratory manuals, and active involvement in the Human Anatomy and Physiology Society (HAPS) drove his determination to create a lab manual with an innovative approach that would benefit students. **Laboratory Manual for Human Anatomy and Physiology** includes a cat version and a fetal pig version. Each of these versions includes sixty-one laboratory exercises, supplemental labs found online, and six cat or fetal pig

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