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learning platform designed to simplify the complexities of human anatomy ideal for students healthcare professionals and anatomy enthusiasts it offers detailed diagrams comprehensive articles and a variety of quizzes to enhance your learning experience in this specialization you will receive an introduction to human anatomy and physiology together we will explore foundational concepts as well as the structure anatomy and function physiology of the human body as it pertains anatomy is to physiology geography is to history it describes the theatre of events this quote is from jean françois fernel the 16th century french physician who introduced the term physiology to describe the study of the body s function about the book anatomy and physiology 2e is developed to meet the scope and sequence for a two semester human anatomy and physiology course for life science and allied health majors the book is organized by body systems the revision focuses on inclusive and equitable instruction and includes new student support an anatomy atlas should make your studies simpler not more complicated that s why our free color hd atlas comes with thousands of stunning clearly highlighted and labeled illustrations and diagrams of human anatomy whatever your current level we ll help you to understand a huge range of anatomy and physiology topics like cranial nerves neurotransmitters and skull bones with friendly encouraging video tutorials interactive quizzes and define the terms anatomy and physiology and give specific examples to show the interrelationship between anatomy and physiology the study of anatomy is separate from the study of physiology although the two are often taught together while anatomy studies the structure of the parts of an organism physiology is concerned with the way those parts simple colorful and accurate representations of anatomical structures and physiological processes image sets illustrations that sequentially show biological activities interactions and pathways animations continuous motion displays that help students visualize and summarize physiological events interactives and quizzes interactive anatomy and physiology expert created easy to understand articles interactive diagrams and quizzes that explain the structures and functions of the human body systems looking for videos and advanced quizzes gross anatomy of urine transport gross anatomy of the kidney microscopic anatomy of the kidney physiology of urine formation tubular reabsorption regulation of renal blood flow iliocostalis thoracis axial muscles of the head neck and back iliofemoral ligament anatomy of selected synovial joints iliopsoas group appendicular muscles of the pelvic girdle and lower limbs iliobtibial tract appendicular muscles of the pelvic girdle and lower limbs

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
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





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





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



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


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




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
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