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whereas anatomy is about structure physiology is about function human physiology is the scientific study of the chemistry and physics of the structures of the body and the ways in which they work together to support the functions of life

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physiology study of how the body and its parts work or function six levels of organization chemical cellular tissue organ organ system organism skeletal system protects and supports body organs and provides a framework the muscles use to support movement consists of bones cartilages ligaments and joints

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the scientific discipline that investigates the body s structure and shape is called anatomy embryology endocrinology histology physiology anatomy the anatomical position is characterized by all of the following except body erect

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