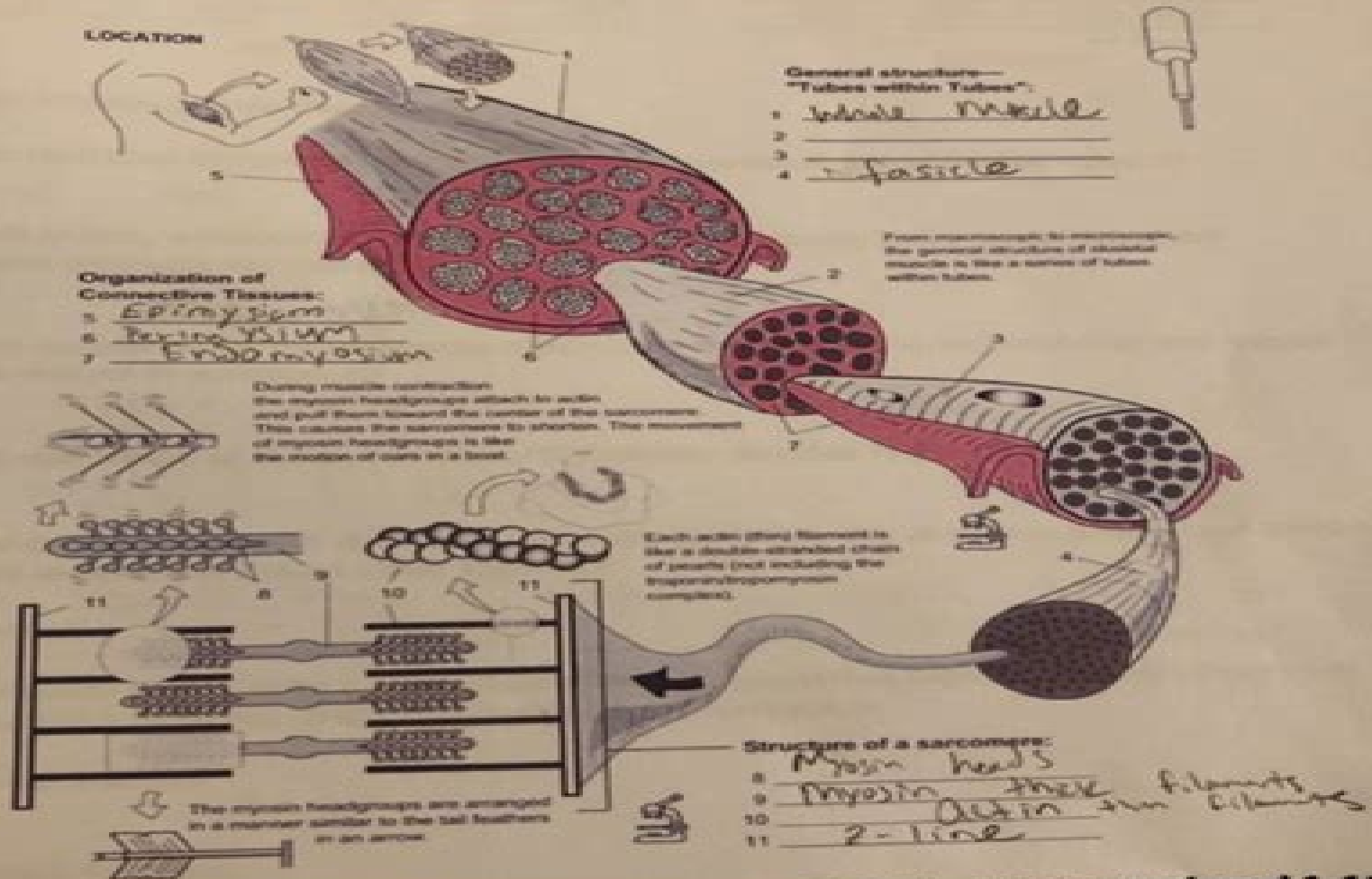


The Sliding Filament Theory

"How do muscle cells contract?"

Model 1: Muscle Histology Review



Use your knowledge of muscle tissue histology to fill in the blanks numbered 1-11 with the following terms: Fascicle, Myofibril, Perimysium, Myosin heads, Actin (thin) filaments, Whole muscle, Skeletal myocyte, Epimysium, Endomysium, Myosin (thick filaments), Z line.

The Muscular System Sliding Filament Theory

Worksheet Answers

Susan Lang



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