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The Muscular System

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| **Across****4.** Muscles connecting the upper extremity to the vertebral column**7.** Muscle above the knee**11.** Muscle found in heart**12.** Muscles that act on the lining of the bodies passageways and hollow internal organs**14.** cause swelling around muscles and bones**15.** Closes a joint**16.** Opens a joint**17.** muscles that attach to the bone**18.** Butt muscle | **Down****1.** Contains many veins and arteries**2.** major muscles of the back and is responsible for moving and rotating**3.** The bulk of the chest**5.** When an organ or tissue protudes through an area of weak muscles**6.** tendon in the heel**8.** Attach to shoulder**9.** Controls the motion of elbows and shoulders**10.**  long, thin, superficial muscle that runs down the length of the thigh in the anterior **13.** The muscle then travels down the arm and is connected on to the ulna of the forearm |