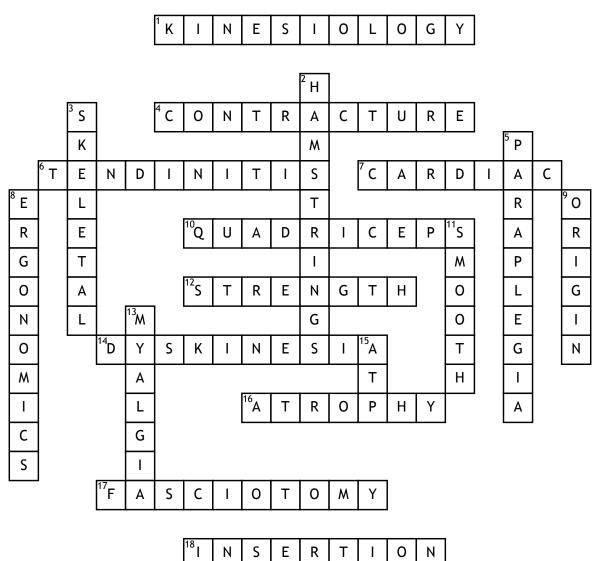
## **Muscular System**



## <u>Across</u>

- 1. study of movement
- **4.** abnormal shortening of muscle tissue
- 6. inflammation of a tendon

7. type of muscle found only in the heart

**10.** 4 muscles in the anterior thigh

**12.** capacity to do work

14. a tic or spasm

**16.** weakness or wasting away of a muscle

**17.** surgical incision of the muscle fascia

**18.** part of a skeletal muscle that moves most during a muscle contraction

## <u>Down</u>

**2.** 3 muscles located in the posterior thigh

**3.** type of muscle that moves bones

**5.** paralysis of both legs or the lower body

**8.** study of human factors that affect design and operation of tools and work enviroment

**9.** part of a skeletal muscle that is attached to a fixed structure or bone

**11.** type of muscle that is found in internal organs

**13.** muscle pain or tenderness

**15.** major source of energy for a muscle