muscular system 20

<u>Across</u>

6. muscles that compresses cheeks inward; whistling or kissing.

- 7. moves limb toward midline of body 8. a large triangular muscle covering
- the shoulder joint and serving to abduct and flex and extend and rotate the arm 12. a forceful extensor of the femur
- 14. attach bone to bone

15. muscles that are the prime mover for the extension of the head, also elevates the scapula to raise the shoulders

16. a protein that, together with actin, is responsible for muscular connection and relaxation (dark protein)

17. decrease angle at a joint

18. increase angle at a joint

22. straight muscles of the abdomen that flexes the trunk

23. the large, broad muscle in the middle and lower back that extends and adducts the humerus and rotates the humerus medially

24. muscles that protrude the lips whistling and kissing

Down

1. the large, broad muscle in the chest that flexes and adducts the humerus and rotates the humerus medially

2. moves limb away from midline of body

muscles that opens mouth lowers mandible

4. muscles that raises eyebrows, wrinkles forehead

5. attach muscle to bone

9. where muscle attaches to a more stationary bone

moves insertion downward

11. muscles that opens mouth lowers mandible

13. muscles that elevates mandible and closes jaw - Powerful

19. a protein in a muscle fiber that together with myosin is responsible for contraction and relaxation (light portion)

20. muscle

moves insertion upward

25. produces energy for muscles