ACROSS
1. Shaft of a long bone
6. Muscles that act on the thumb
8. Nerve when injured produces wrist-drop
10. Vein formed by union of basilic and brachial veins
11. Trunk of brachial plexus formed by combined roots C5 and C6
13. Motion bringing thumb and little finger togeather
14. Muscles abducting fingers
17. Action of serratus anterior on scapula
20. Most mobile joint in the body
24. Wall of axilla formed by subscapularis, teres major and latissimus dorsi
26. Shoulder joint
28. Designation applied to hand upon distal lesion of ulnar nerve
29. Arm abductor
30. Lumbricals in each hand (number)
32. Nerve responsible for “saturday night palsy”
34. Muscles that act on the little finger
35. Boat-like wrist bone
38. Number of muscles in the anterior compartment of arm
39. "Crows beak" process of scapula
40. Bones of the digits
41. Nerve supplying muscles of anterior compartment of arm

DOWN
2. Movement describing ulnar deviation of hand at wrist
3. Largest bone of the upper extremity
4. Use commonly served by median cubital vein
5. Action of trapezius on scapula
6. Nerve supplying trapezius muscle
7. Continuation of axillary vein
8. Bones of the palm of hand
9. Membrane separating flexor from extensor compartments of arm
12. Biceps brachii
15. Membrane separating flexor from extensor compartments of arm
16. Armpit
18. Muscles attaching upper limb to trunk
19. "Bye-bye" muscles
21. Lateral rotation of hand so that the palm turns up
22. Muscles having opposed actions
23. Radiohumeral joint
25. Muscles holding humerus head in glenoid fossa (2 wds.)
27. Movement describing forward excursion of the arm in the sagittal plane
31. Muscles of posterior compartment of the arm
33. Radiocarpal joint (common name)
36. Bones of the wrist
37. Anterior surface of hand

WORD BANK: Accessory, adduction, antagonistic, apposition, axilla, axillary, basilic, carpal, clawhand, coracoid, deltoid, diaphysis, elbow, elevation, flexion, four, glenohumeral, humerus, hypothenar, interossei, interosseous, lumbricals, metacarpals, musculocutaneous, navicular, phalanges, posterior, protraction, radial, rhomboids, rotatorcuff, shoulder, supinate, thenar, three, triceps, ulnar, upper, venipuncture, volar, wrist.