

Chapter 5: The Human Body-The Appendicular Skeleton

1. The proximal portion of the upper extremity, made up of the clavicle, the scapula, and the humerus. A. Greater Trochanter
2. The collarbone; it is lateral to the sternum and anterior to the scapula. B. Femoral Head
3. The shoulder blade. C. Sacroiliac Joint
4. The supporting bone of the upper arm. D. Lesser Trochanter
5. The inner bone of the forearm on the side opposite of the thumb. E. Humerus
6. The bone on the thumb side of the forearm. F. Talus
7. One of three bones that fuse to form the superior part of the pelvic ring. G. Joint Capsule
8. One of three bones that fuse to form the inferior portion of the pelvic ring. H. Scapula
9. One of three bones that fuse to form the ventral and anterior portion of the pelvic ring. I. Ilium
10. A hard bony prominence that is found in the midline in the lowermost portion of the abdomen. J. Calcaneus
11. The depression on the lateral pelvis where its three component bones join, in which the femoral head fits snugly. K. Synovial Fluid
12. The thighbone; the longest and one of the strongest bones in the body. L. Femur
13. The proximal end of the femur, articulating with the acetabulum to form the hip joint. M. Shoulder Girdle
14. A bony prominence on the proximal lateral side of the thigh, just below the hip joint. N. Synovial Membrane
15. The projection of the medial, superior portion of the femur. O. Tibia
16. The kneecap; a specialized bone that lies within the tendon of the quadriceps muscle. P. Ulna
17. The shin bone, the larger of the two bones of the lower leg. Q. Pubic Symphysis
18. The smaller of the two bones on the lateral side of the lower leg. R. Pubis
19. Uppermost bone of the tarsal bones that articulates with the tibia and fibula; the ankle bone. S. Fibula

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| 20. The largest tarsal bone forming, the prominence of the heel. | T. Clavicle |
| 21. The place where two bones come into contact. | U. Patella |
| 22. A type of joint that has grown together forming a very stable connection. | V. Acetabulum |
| 23. The fibrous sac that encloses a joint. | W. Radius |
| 24. The connection point between the pelvis and the vertebral column. | X. Symphysis |
| 25. The lining of a joint that secretes synovial fluid into the joint space. | Y. Ischium |
| 26. The small amount of liquid within a joint used as lubrication. | Z. Joint or Articulation |