

Name: _____ Date: _____

week 1 vocabulary

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| 1. a type of joint that allows partial movement in which there is a cartilage disc between bony surfaces; also known as a cartilaginous joint. | A. 25. sinus |
| 2. girdles Pertaining to the portion of the skeleton made up of the bones of the limbs, including the bones of the pectoral and pelvic. | B. 14. foramen |
| 3. Type of hyaline connective tissue that covers the articulating surfaces of bones in a synovial joint. | C. 3. articular cartilage |
| 4. Pertaining to the portion of the skeleton made up of the bones in the skull, spine and torso; includes the cranial, facial and hyoid bones, the sternum, ribs and the 33 vertebrae. | D. 16. fovea |
| 5. Pertaining to soft or spongy bone tissue. | E. 11. epiphyseal plate |
| 6. Rounded projection at the end of a bone; usually articulates with another bone. | F. 4. axial |
| 7. Pertaining to dense (compact) bone tissue | G. 12. epiphysis |
| 8. Shaft of a long bone. | H. 6. condyle |
| 9. Freely movable joint; also known as a synovial joint. | I. 22. periosteum |
| 10. Bone projection just superior to the condyle of certain bones. | J. 19. meatus |
| 11. Growth plate of bones | K. 5. cancellous |
| 12. End portion of a long bone. | L. 2. appendicular |
| 13. Small, smooth, oval area on a bone. | M. 20. medullary cavity |
| 14. Opening or hole in a bone | N. 9. diarthrosis |
| 15. Saucer-like depression. | O. 13. facet |
| 16. Small pit or depression in a bone. | P. 8. diaphysis |
| 17. Basic structural unit of compact bone. | Q. 15. fossa |
| 18. Soft gelatinous material found in the spaces of spongy bone (red marrow) and filling the medullary cavity (yellow marrow). | R. 1. amphiarthrosis |
| 19. Short channel or canal in a bone. | S. 17. haversian system |
| 20. Hollow channel in the diaphysis of a long bone. | T. 24. skeleton |

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| 21. Basic structural unit of compact bone. | U. 23. process |
| 22. Basic structural unit of compact bone. | V. 18. marrow |
| 23. Projection from a bone. | W. 10. epicondyle |
| 24. Bones and connective tissues that form the framework that supports the body. | X. 21. osteon |
| 25. Cavity inside a structure, such as within a bone. | Y. 7. cortical |
| 26. Type of joint that does not allow movement. | Z. 26. synarthrosis |