

Name: _____

Date: _____

Vocabulary Ch 6 Cells, Tissue, Bones, and Muscles

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| 1. The study of human body structures that can be seen with the naked eye | A. Cranium |
| 2. Tissue that contracts and moves various parts of the body | B. Anatomy |
| 3. Study of the functions or activities performed by the body's structures | C. Cells |
| 4. The study of the structure and composition of tissue | D. Non Striated |
| 5. Basic unit of all living things | E. Osteology |
| 6. Cells dividing into two new cells (daughter cells) | F. Striated Muscles |
| 7. Collection of similar cells that perform a particular function | G. Histology |
| 8. Fibrous tissue that binds together, protects, and supports the various parts of the body | H. Cardiac Muscle |
| 9. A specialized connective tissue considered fat which gives smoothness and contour to the body | I. Organs |
| 10. Protective covering on body surfaces such as the skin, mucous membrane and lining of the heart | J. Myology |
| 11. Tissue that controls and coordinates all body functions | K. Skeletal System |
| 12. Structures composed of specialized tissues and performing specific functions in plants and animals | L. Adipose Tissue |
| 13. Study of anatomy, structure, and function of the bones | M. Epithelial Tissue |
| 14. Physical foundation of the body, composed of the bones and movable and immovable joints | N. Muscle Tissue |
| 15. Oval, bony case that protects the brain | O. Connective Tissue |
| 16. Study of the nature, structure, function, and diseases of the muscles | P. Mitosis |
| 17. Body system that covers, shapes, and supports the skeleton tissue | Q. Physiology |
| 18. Attached to the bones and make up a large percentage of body mass | R. Tissue |
| 19. Smooth muscle; function automatically, without conscious will | S. Nerve Tissue |
| 20. The involuntary muscle that is the heart | T. Muscular System |