Name:_____ Block:_____ Date:_____

Evolution and Homeostasis Bingo

Word Bank

arteries	cerebellum	eukaryote	Iceman	respiratory system
bacteria	cerebrum	evolution	Lucy	ribosomes
bones	chloroplasts	extinction	Natural Selection	stratigraphy
cell membrane	circulatory system	homeostasis	nucleus	veins
cell wall	diffusion	hypothesis	prokaryote	vestigial structures

Evolution and Homeostasis Bingo

Definitions

1. An educated guess or prediction.
2. The part of the brain that controls balance, coordination, and posture.
3. The part of the brain that controls the 5 senses, voluntary movement, thinking, and emotions.
4. The part of an organism that becomes a fossil.
5. The first life on earth.
6. The oldest preserved human found.
7. The first hominid fossil found.
8. Organisms change over time.
9. All members of a species die forever.
10. Structures that have no function such as an appendix in humans.
11. Technique to determine relative age of a fossil.
12. Darwin's theory that the organisms can adapt and those best adapted will survive and reproduce
13. The movement of molecules from an area of high concentration to an area of low concentration.
14. Maintaining internal balance in response to changes in the environment.
15. Cells without a nucleus; Bacteria kingdom.
16. Cells with a nucleus; Animal kingdom
17. The brain of the cell and stores DNA.
18. The solar panel of the cell that converts sunlight into cell energy.
19. The construction site of the cell that produces proteins.
20. The fence of the cell that supports and protects the cell.
21. The security guard of the cell that controls what goes in and out of the cell.
22. The body system that transports oxygen and nutrients to cells throughout the body and carries carbon dioxide from the cells.
23. The body system that takes oxygen from the air into the lungs and removes carbon dioxide from the lungs out to the air.
24. Blood vessel that carries blood towards the heart.
25. Blood vessel that carries blood away from the heart.