

Name _____ Date _____ Period _____

Human Body Systems Vocabulary Quiz

| System | Cells | Tissue | Calories |
|----------------|-------|-----------------|------------------|
| Nervous System | | Molecule | Organism |
| Homeostasis | | Muscular System | Digestive System |

- _____ the basic unit of structure & function in living things.
- _____ a group of atoms joined together in a particular way
- _____ Moves the parts of the body both external (legs, arms, etc) and internal (lungs, stomach, heart, etc)
- _____ the body system that takes in food and breaks it down
- _____ a group of separate parts forming a complex whole.
- _____ a unit that is used to measure energy.
- _____ Made up of the brain, spinal cord, and nerves that help the body think, walk, breathe and respond to stimuli.
- _____ The ability of the body to maintain a stable internal environment despite changes in the outside world; Ex: controls body temperature.
- _____ a group of similar cells that perform the same function.
- _____ a living thing.

TURN OVER—>

Circulatory System**Respiratory System****Cell Membrane****Energy****Stimulus/stimuli****Skeletal System****Organ****Proteins****Starch****Diffusion**

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11. _____ System made up of the heart and the blood vessels that carries the nutrients and oxygen to the tissues of the body and removes carbon dioxide and other waste.
12. _____ the ability to make things move or change
13. _____ a large molecule made of many glucose molecules connected together
14. _____ the body system that takes in oxygen and releases carbon dioxide
15. _____ a change or signal in an organism's surroundings that causes the organism to react.
16. _____ a structure in the body that is composed of different kinds of tissues.
17. _____ a category of large molecules that perform important functions inside living things
18. _____ The outside cell boundary that controls which substances can enter or leave the cell.
19. _____ supports the body, facilitates movement, and protects the body's internal organs.
20. _____ the process where things move from areas of high concentration to areas of low concentration