Name_

Human Body System Questions:

Directions: Use the reading "Human Body System" to answer the following questions.

Put part of the question back into your answer.

- 1. What is the smallest unit of life in the human body?
- 2. Cells group together to form?
- 3. Tissues are grouped together to form various?
- 4. Organs work together as part of an?

Fill in the functions of the jobs below using the word back. You can drag the answer into the box.

| Human Body System | Function | Word Bank |
|--------------------------|----------|----------------------------------|
| 5. Skeletal System | | Transport |
| 6. Muscular System | | Support |
| 7. Respiratory System | | Oxygen / carbon dioxide exchange |
| 8. Circulatory System | | Regulation and control |
| 9. Excretory System | | Protection |
| 10. Nervous System | | Protection |
| 11. Immune System | | Food absorption |
| 12. Integumentary System | | Waste removal |
| 13. Endocrine System | | Control |
| 14. Reproductive System | | Movement |
| 15. Digestive System | | Reproduction |

16. What system of your body would be activated if you were surprised?

17. What do the digestive, respiratory, circulatory, and excretory systems have in common?

18. What would happen to the human body if one of the organ systems stopped working?

19. Name all the organ systems that you would use for walking from the front of the school to your first period class. Then describe why you are using each of those systems. (Hint: use multiple systems in answer)

20. Name all the organ systems you would use while sitting at the lunch table eating a carrot. (Hint: use multiple systems in your answer)