

NAME:

PERIOD:

DATE:

## BODY SYSTEMS CLASSWORK #1

**FOR ALL QUESTIONS: (No answer should be, "It keeps you alive." OR "It helps your body function.")**

1. The \_\_\_\_\_ system's job is to break down food into particles that cells can use.

2. Name 2 organs in the circulatory system – describe their jobs.

3. List 4 substances that blood carries around the body:

4. Write a complete sentence explaining how the circulatory system and digestive system cooperate.

5. What are enzymes, what do they do, what system are they a part of?

6. What do organisms use food for?

7. What do organisms use oxygen for?



8. Name 3 organs in the respiratory system – describe their jobs.

9. Write a complete sentence explaining how the circulatory system and respiratory system cooperate.

10. The \_\_\_\_\_ system's job is to carry waste out of the body.

11. Name 2 organs in the digestive system – describe their jobs.

12. The \_\_\_\_\_ system's job is to carry oxygen and food to cells and carbon dioxide and wastes away from cells.

13. Write a complete sentence explaining how the digestive system and respiratory system cooperate.

14. Name two organs in the excretory/urinary system – describe their jobs.

15. The \_\_\_\_\_ system's job is to bring in oxygen and take away carbon dioxide.