Unit 3 Name:

Date:

Identifying Body Systems

1. Body systems are \_\_\_\_\_\_\_\_\_\_\_\_\_ because they are composed of many different connected parts. (Identify the missing word.)

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| --- |
| Complex |

1. What body system helps humans turn the food they eat into energy?

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| --- |
| Digestive |

1. What body system helps humans breathe?

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| --- |
| Respitory |

1. What body system controls other body systems?

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| --- |
| Nervous |

1. What body system provides structure for the body?

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| --- |
| Skeletal |

1. What body system allows humans to move?

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| --- |
| Muscle |

1. What body system includes a transport system (blood) and a pump (the heart) that keeps the transport system moving?

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| --- |
| Circulatory |

1. Identify two body systems that work together.

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| --- |
| Answers will vary. Digestive and Circulatory. If you begin to choke, (your esophagus is blocked), it also blocks your trachea and you are unable to breathe. If you are unable to get oxygen into your lungs, you will die. Your digested food is moved throughout the body via the circulatory system. It becomes energy for the cells. |

1. What part controls the nervous system?

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| --- |
| Brain |

1. What happens if one part is missing?

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| Your system will break down. You may die. |

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