

Name: \_\_\_\_\_  
Date Started: \_\_\_\_\_ Date Completed: \_\_\_\_\_ Score: \_\_\_\_\_

## Learning Activity Sheet

### The Digestive, Circulatory, Respiratory, and Nervous Systems

**A. Direction.** Circle the letter of the correct answer.

- Which of the following is not a function of the nervous system?
  - It transports blood throughout the body.
  - It generates a response to the stimulus.
  - It regulates body coordination.
  - It transmits impulses.
- Stephen is training to become a singer, so he practices proper breathing exercises every day. Which of the following organs work together during a breathing exercise?
  - diaphragm, lungs, and heart
  - diaphragm and brain
  - diaphragm and stomach
  - diaphragm and heart
- Which organ system is responsible for the absorption of nutrients in the body?
  - digestive
  - integumentary
  - musculoskeletal
  - respiratory
- Which of the following best describes the arteries?
  - Arteries carry blood away from the heart.
  - Arteries are the largest blood vessels.
  - Arteries carry blood toward the heart.
  - Arteries carry deoxygenated blood.
- Grass fire may cause an alarm as it can destroy nearby properties if not managed. Which of the following contributes to grass fire?
  - change in the amount of grass
  - absence of heat and oxygen
  - presence of heat and oxygen
  - change in grass color

**B. Directions.** List the organs inside the column to which systems they belong. Choose the words inside the box for your answers.

<b>Stomach</b>	<b>Liver</b>	<b>Trachea</b>	<b>Spinal Cord</b>	<b>Rectum</b>
<b>Arteries</b>	<b>Bronchi</b>	<b>Cerebellum</b>	<b>Esophagus</b>	<b>Veins</b>

Digestive System	Circulatory System	Respiratory System	Nervous System