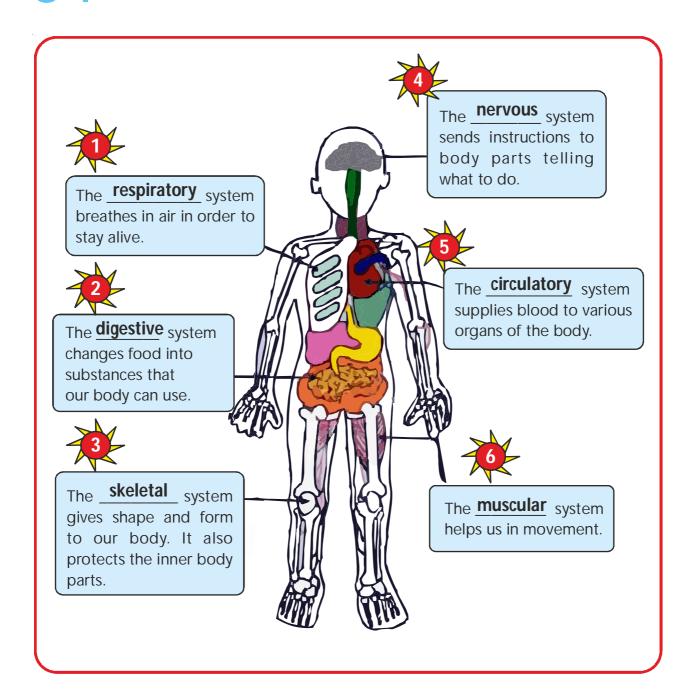


## Chapter 4 (Solutions)



01

Write the name of the organ system by reading its function.





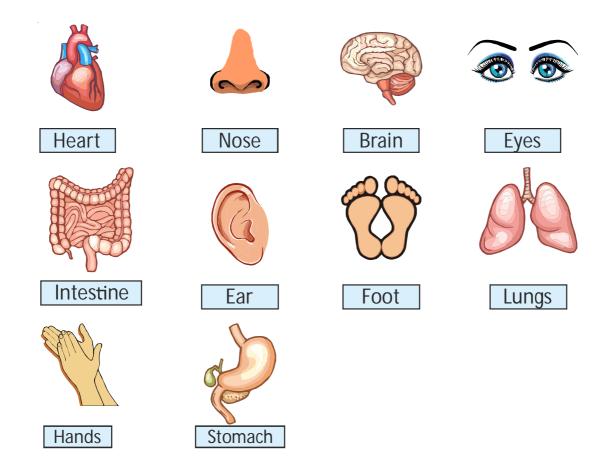


## Chapter 4 (Solutions)



02

Identify the internal and the external organs and name them in the correct boxes.



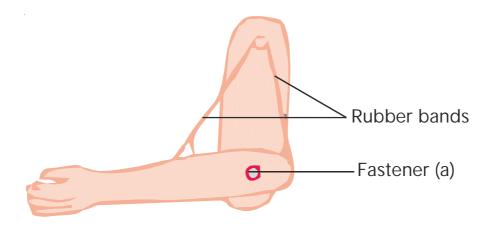
| Internal Organs | External Organs |
|-----------------|-----------------|
| Heart           | Nose            |
| Brain           | Eyes            |
| Intestine       | Ear             |
| Lungs           | Foot            |
| Stomach         | Hands           |







1. Look at the diagram below carefully. Answer the given questions.



- (a) Which part of our body do the rubber bands represent ?
- (b) What is the main job of this part of our body as stated in part(a) ?
- 2. Name two types of muscles.
  - 1. (a) Muscles
    - (b) Joint
  - 2. Smooth muscle

Straited muscle



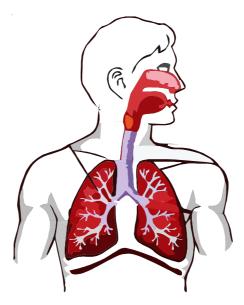


## Chapter 4 (Solutions)





Look at the diagram below carefully. Answer the given questions.



- (a) Identify the organ system shown.
- (b) Name two Important processes that occur in the organs.
- (c) The organs help to remove two substances from the body. What are these organs ?
  - (a) Respiratory System
  - (b) (i) Taking in of oxygen
    - (ii) and giving out of carbondioxide
  - (c) Lungs

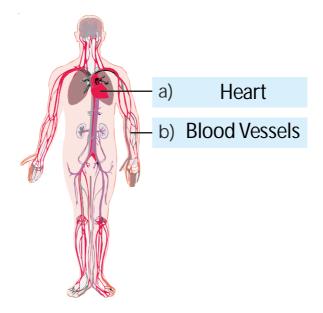






TheCirculatary Systemsystem carriesblood to differentpartsof the body.

Write the names of the main organs of the circulatory system.



Name the following.

- 1. The organ that pumps blood to all parts of our body Heart .
- 2. Pipe like tubes which carry blood to all the body parts and back to the heart Blood Vessels .
- 3. Blood vessels that carry blood full of oxygen away from the heart to the body parts Arteries .
- 4. The Blood vessels that carry blood without oxygen to the heart from the various body parts Veins.

