

## Internal Parts of the Body

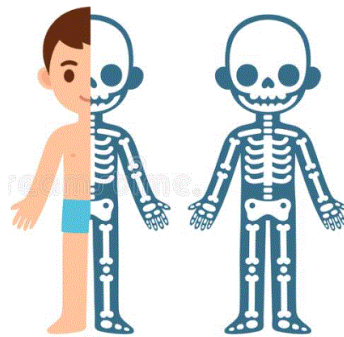
The internal parts of the body are as below:

### **Skeletal system:**

Skeleton system consists of different types of bones. It is the framework of our body. The skeletal system is your body's central framework.

It consists of bones and connective tissue, including cartilage, tendons, and ligaments.

The human skeleton contains 206 bones out of which six are the tiny bones of the middle ear that function in hearing.



### **Muscular system:**

It consists of various types of muscles which are joined to the bones. The muscular system is an organ system consisting of skeletal, smooth, and cardiac muscle. It permits movement of the body, maintains posture, and circulates blood throughout the body.



Muscular System

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### Digestive system:

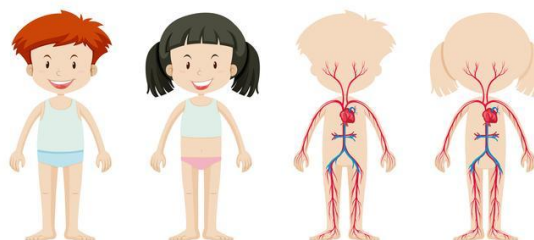
Through this system our body takes all the nutrients from the food we eat for the smooth functioning of the body. The digestive system is made up of organs that are important for digesting food and liquids.

The digestive system consists of the parts of the body that work together to turn food and liquids into building blocks and fuel that our body need.



### Circulatory system:

This system is responsible for the circulation of the blood all over the body in order to provide oxygen and nutrients to each and every cell of the body. The circulatory system is made up of blood vessels that carry blood away from and towards the heart. The circulatory system carries oxygen, nutrients, and hormone to cells, and removes waste products, like carbon dioxide.



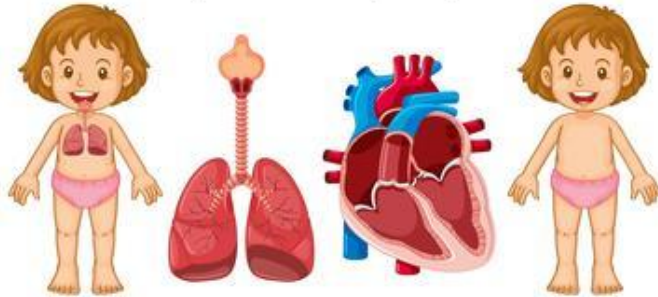
**Circulatory System**

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### **Respiratory system:**

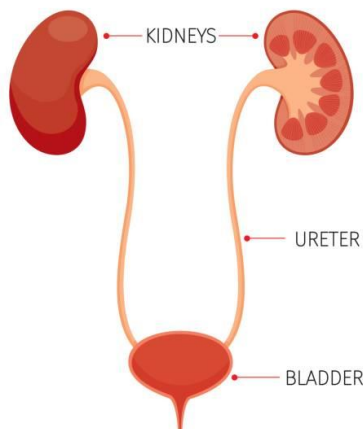
This system is responsible for the intake of oxygen in the body and removal of carbon dioxide from the body. The respiratory system includes the nose, mouth, throat, voice box, windpipe, and lungs. Air enters the respiratory system through the nose or the mouth. If it goes in the nostrils the air is warmed and humidified.

### Respiratory System



### **Excretory System:**

All the waste material of the body is excreted outside in the form of urine. The excretory system filters your blood to remove wastes that could be harmful to your body. The kidneys are the blood filters that make urine.



## Internal Parts of the Body



### Nervous system:

This system controls all the functions of the body and is responsible for smooth working of all parts of the body. The nervous system controls everything you do, including breathing, walking, thinking, and feeling.

This system is made up of your brain, spinal cord, and all the nerves of your body. The brain is the control center and the spinal cord is the major highway to and from the brain.

## Nervous System

