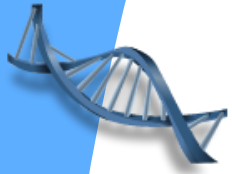




# Human organism

РЕПОЗИТОРИЙ БГПУ



# Lifespan

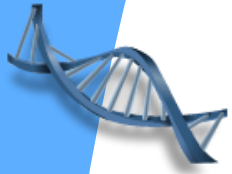
- **For a long time people did not know how they are arranged, how they should be treated, if they get sick? Therefore, in ancient times they lived very briefly.**

**50,000 years ago, 19-20 years**

**300 years ago- 29 years old**

**100 years ago, up to 40 years**

**in our time-73 years**



# External structure of the human body

**Head**



**Neck**



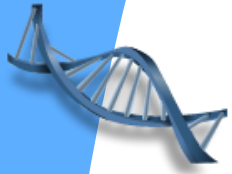
**Torso (chest, abdomen, back))**



**Upper and lower limbs**



РЕПОЗИТОРИЙ ЕФЕТУ



# Internal structure of the human body

**Brain**

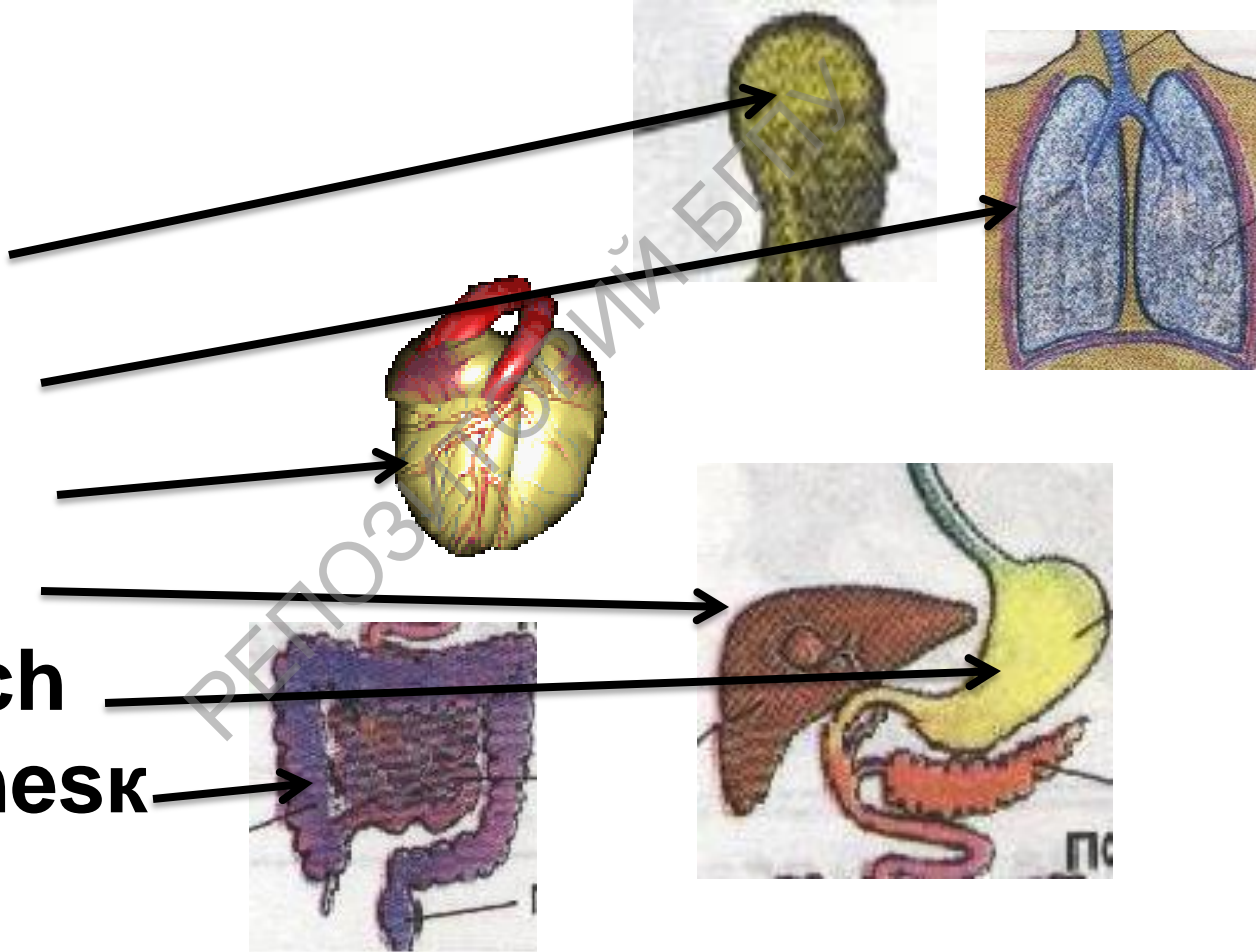
**Lungs**

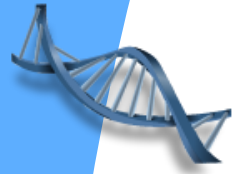
**A heart**

**Liver**

**Stomach**

**Intestines**

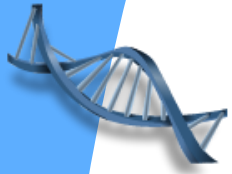




# How is the human body?

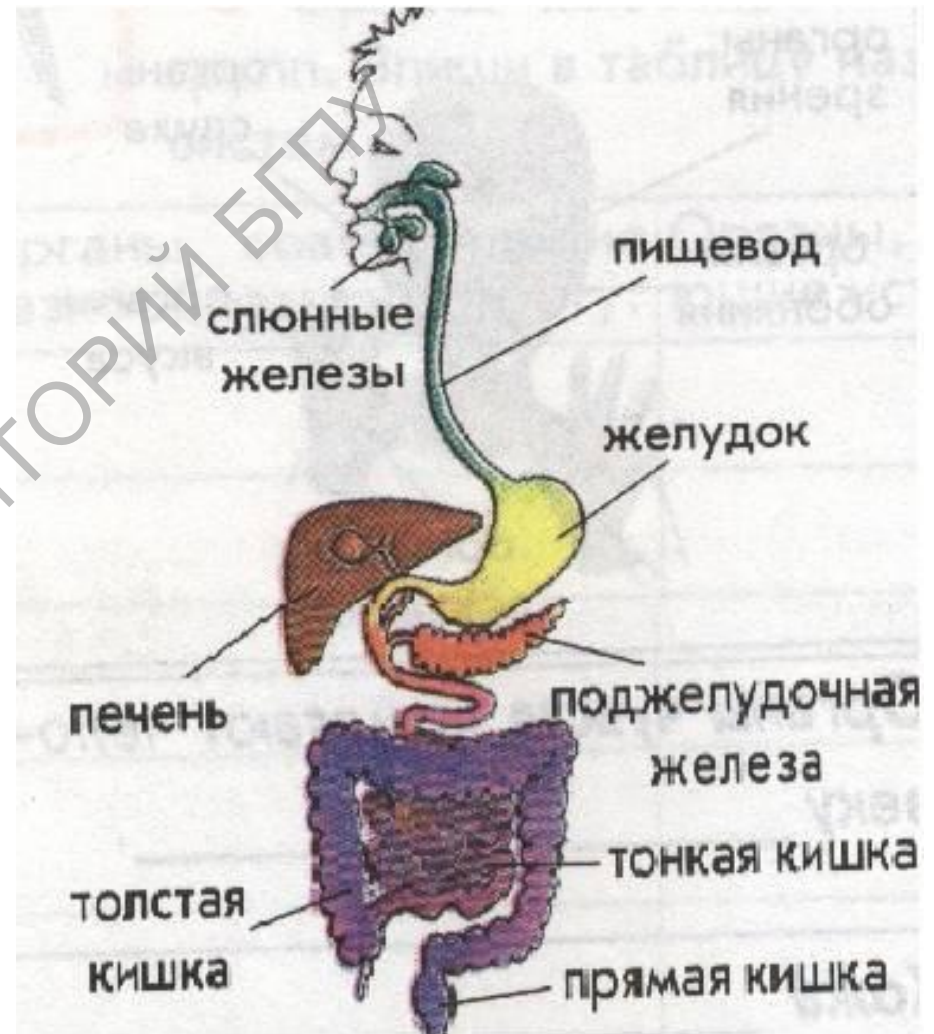
Any organism consists of organs. A group of organs connected to each other and jointly performing a common task in the body is called a system of organs.

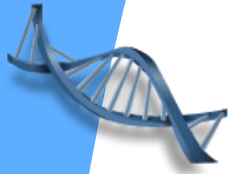
1. The digestive system.
2. The circulatory system.
3. The nervous system.
4. Organs of the senses.
5. Locomotor system.
6. Respiratory organs.
7. Selection organs.



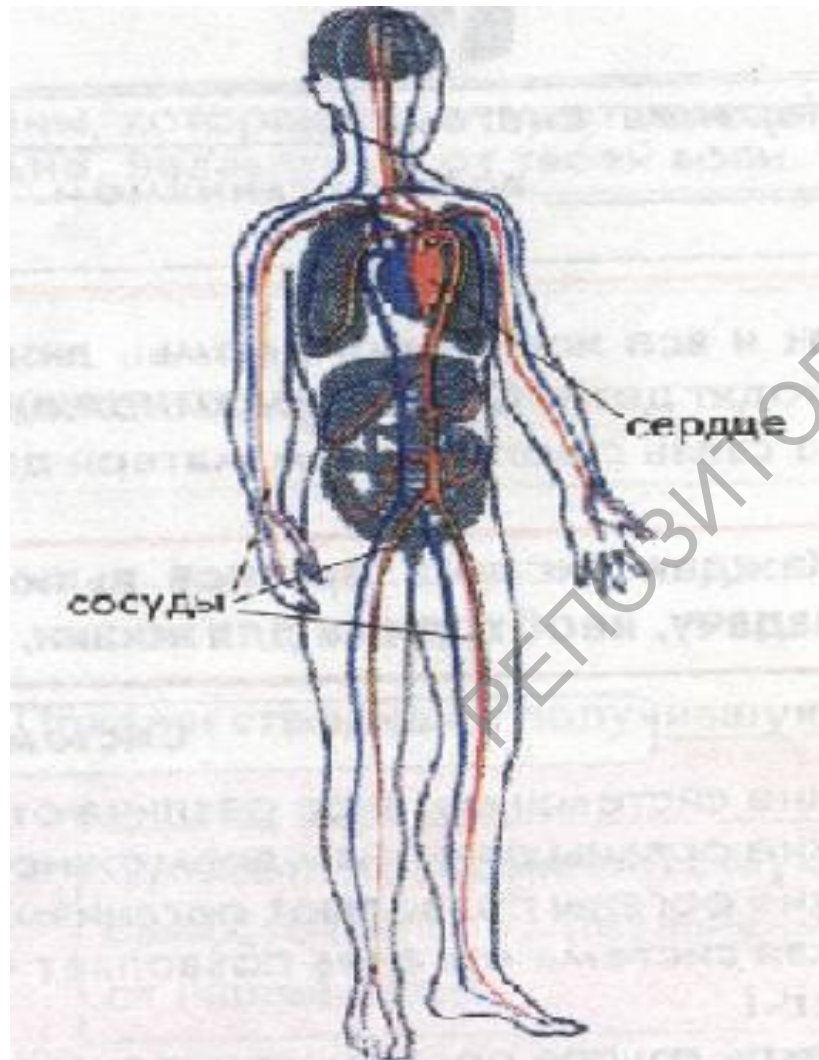
# Digestive system

**Provides food  
digestion**

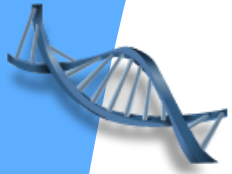




# Circulatory system



**Provides blood circulation in the body - blood circulation**

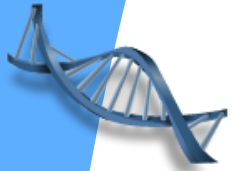


# Nervous system



**The nervous  
system  
manages  
whole body**

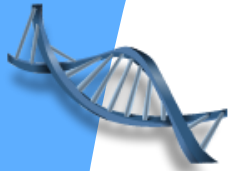




# Sense organs



**Sense organs  
help  
man to navigate**

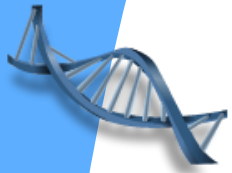


# Musculoskeletal system

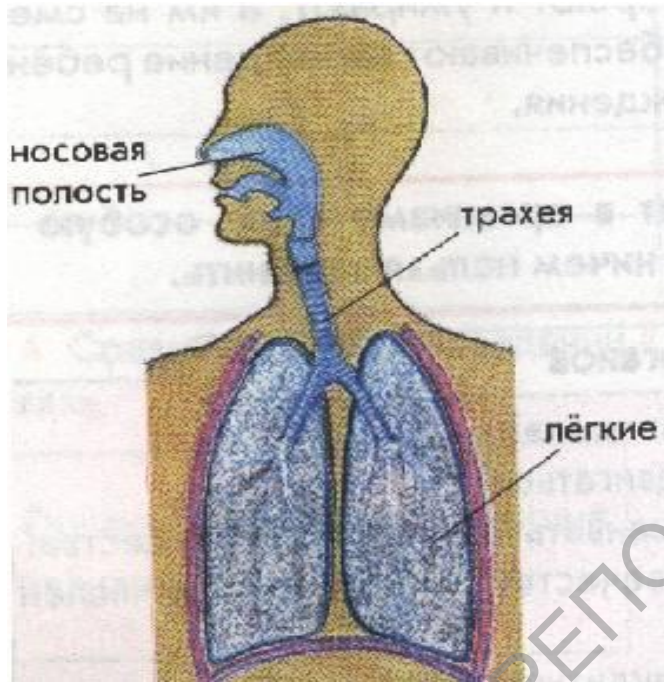


**Musculoskeletal system consists of a skeleton and muscles. It creates the body support and allows him to move.**

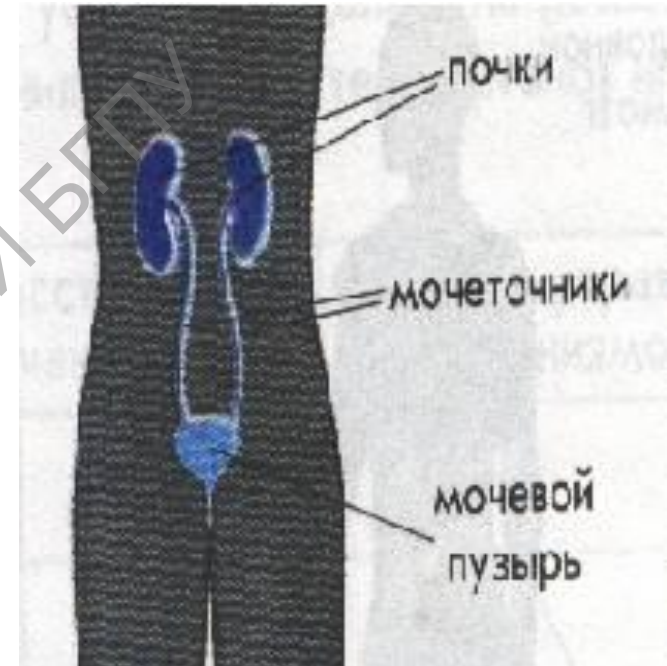
# Respiratory system



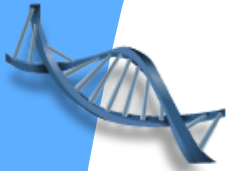
# Selection organs



Breathing organs provide organism with oxygen and excreted carbon dioxide

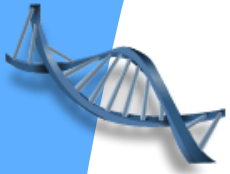


The selection controls are derived from body water and harmful substances



# SYSTEMS OF ORGANS

System name	What organs consists of	What kind of work does
Digestive	<input type="text"/>	<input type="text"/>
Circulatory	<input type="text"/>	<input type="text"/>
Nervous	<input type="text"/>	<input type="text"/>



# CELL - a small factory

- **Breathes**
  - It takes oxygen and releases carbon dioxide.
- **Eating**
  - Digests nutrients, discards waste.
- **Works**
  - He creates such cells for himself.