

## organism – A living thing

Anything that is living:

- plant
- animal
- human

Organisms are made up of parts.

Example:

- skeleton
- muscles

# Draw a picture



My dog, Denver, is an organism.

organ – A body part that is made of smaller parts that work together to do a certain job

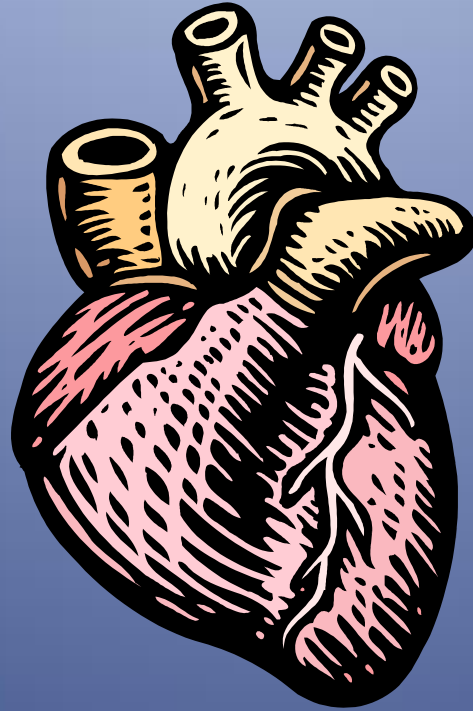
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Organ comes from the Greek word *organon* an engine used to do work.

Examples of organs:

- heart
- brain
- lungs
- skin

# Draw a picture



The human heart is a muscular organ that is part of the circulatory system.

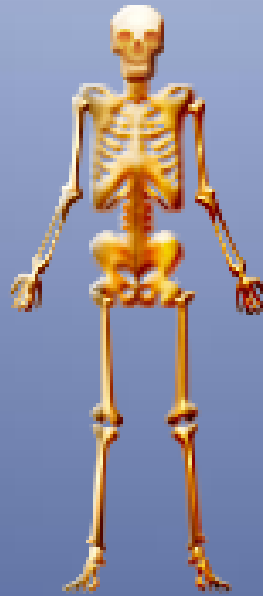
organ system – A group of organs that work together to do a job for the body

Sentence: You have many organ systems in your body, such as the skeletal system.

Examples:

- muscular system
- circulatory system
- digestive system
- nervous system

# Draw a picture



Our bones make up the skeletal system.

brain – The organ in the human body that processes information

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### Brain's Job:

- It receives messages from the body and sends instructions back to the body, telling it what to do.

### Nervous System's parts:

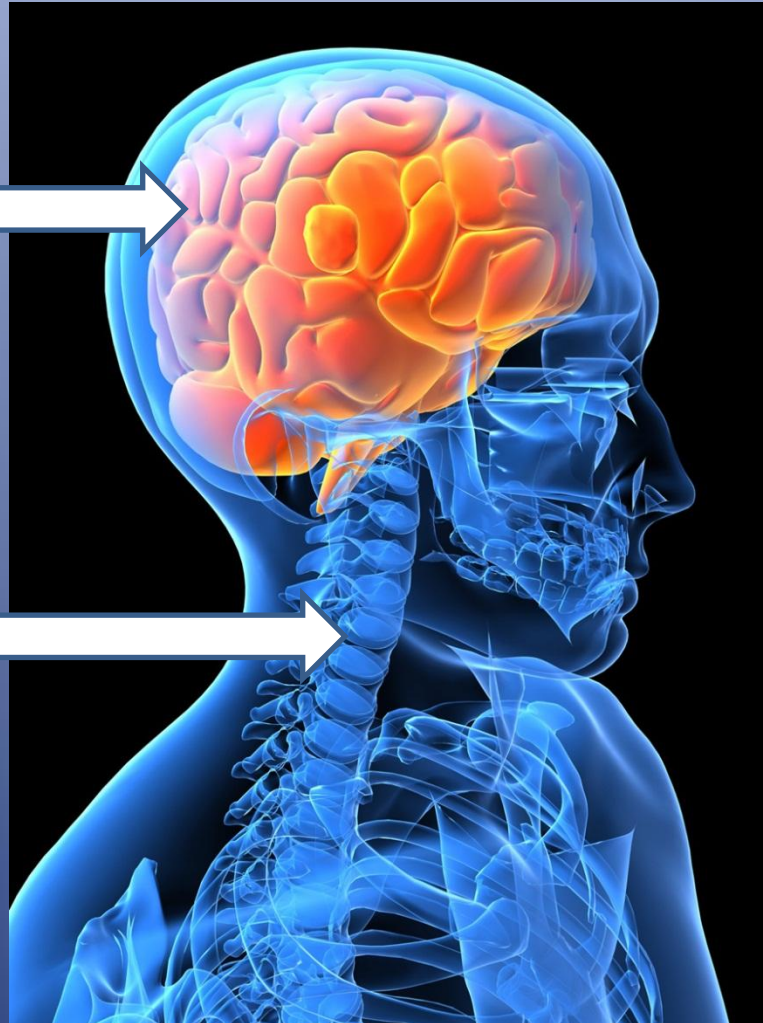
- brain
- spinal cord
- nerve cells
- nerves

# Draw a picture

brain



The spinal cord  
is inside the  
backbone.





skin – The human body's largest organ, which covers the outside of the body

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The skin is part of the integumentary system.

Integumentary comes from the Latin word *integumentum* meaning "a covering."

# Draw a picture



friction ridges or fingerprints