

## ACTIVITY 4 ORGANS AND SYSTEMS

1. Drag the following words to the right place to make correct sentences:

Organ

specialised cells

systems

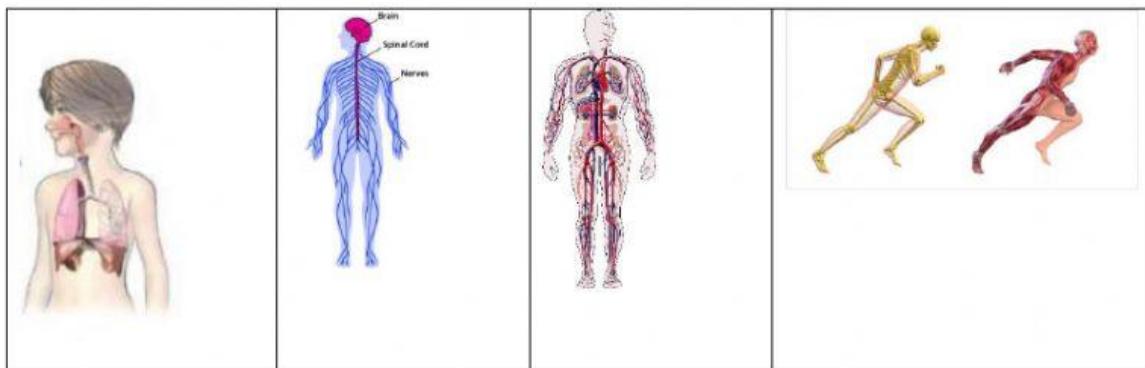
tissues

A group of \_\_\_\_\_ with identical or similar shape and structure which perform a function is called \_\_\_\_\_. Each one has a different function and maybe classified into four main important groups such as epithelial, muscle, nervous or connective. When different tissues join together to carry out a particular function, we call them \_\_\_\_\_. Like the stomach or lungs. Digestive or respiratory are examples of \_\_\_\_\_. In this case, different organs work as unit to perform a function.

2. Match the organs to the systems

Heart	Digestive system
Bone	Circulatory system
Muscle	Skeletal system
Stomach	Excretory system
Kidney	Respiratory system
Lungs	Muscular system

3. What system is it?



4. Complete the following table about the systems and their function.

Locomotor      Transport substances through the body      Nervous

Digestive      Endocrine system      Protects the embryo

Generates signals that induce responses      Excretory      Produce sperm

Exchanges O<sub>2</sub> and CO<sub>2</sub> with the outside      Circulatory      Male reproductive

Transport substances through the body      Female reproductive

SYSTEMS INVOLVED IN NUTRITION		Obtain nutrients from food
	Respiratory	
		Expel toxic substances
SYSTEMS INVOLVED IN INTERACTION		Receive information and process it
SYSTEMS INVOLVED IN REPRODUCTION		Produce movements