



CARDIOLOGISTS' FILE

Cardiologists' mandate:

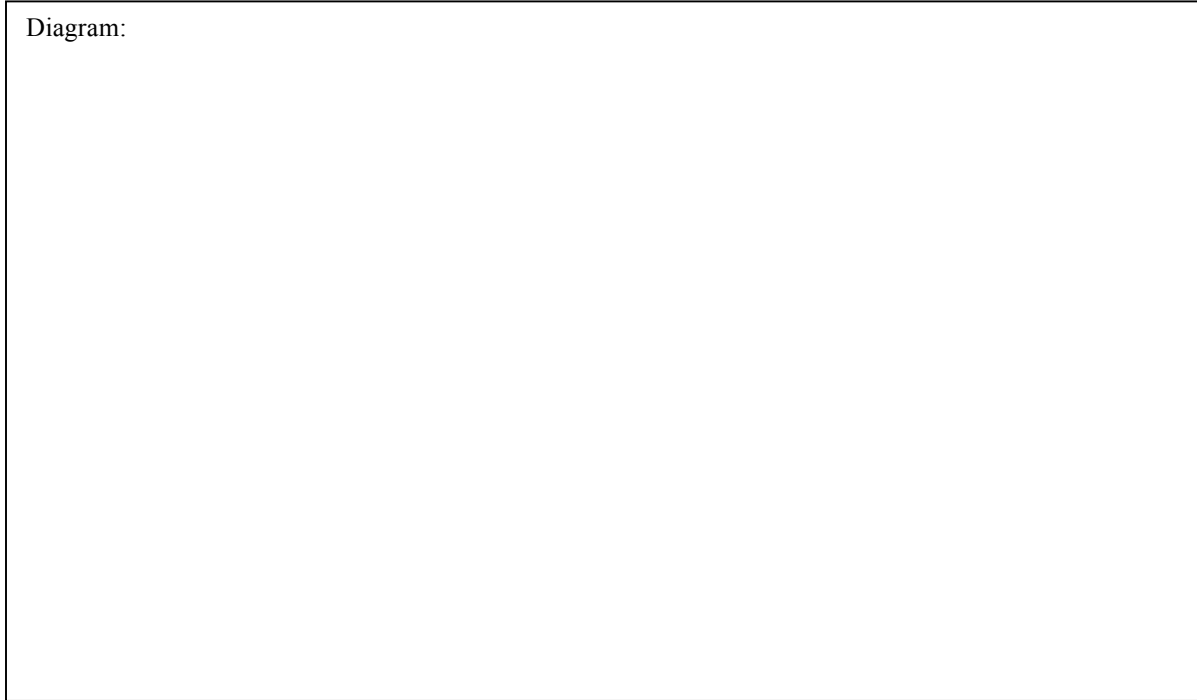
- 1- Identify the elements that make up the circulatory system, identify the structures that make up each element of the system and determine their adequate function.
- 2- Make a schematic representation of the circulatory system within the reality of the human body. The direction of flow, type of blood, type of blood vessel and the affected organs must be shown.

Working Document

The heart (anatomy)

Identify the structures of the heart and determine the best choice of illustration:

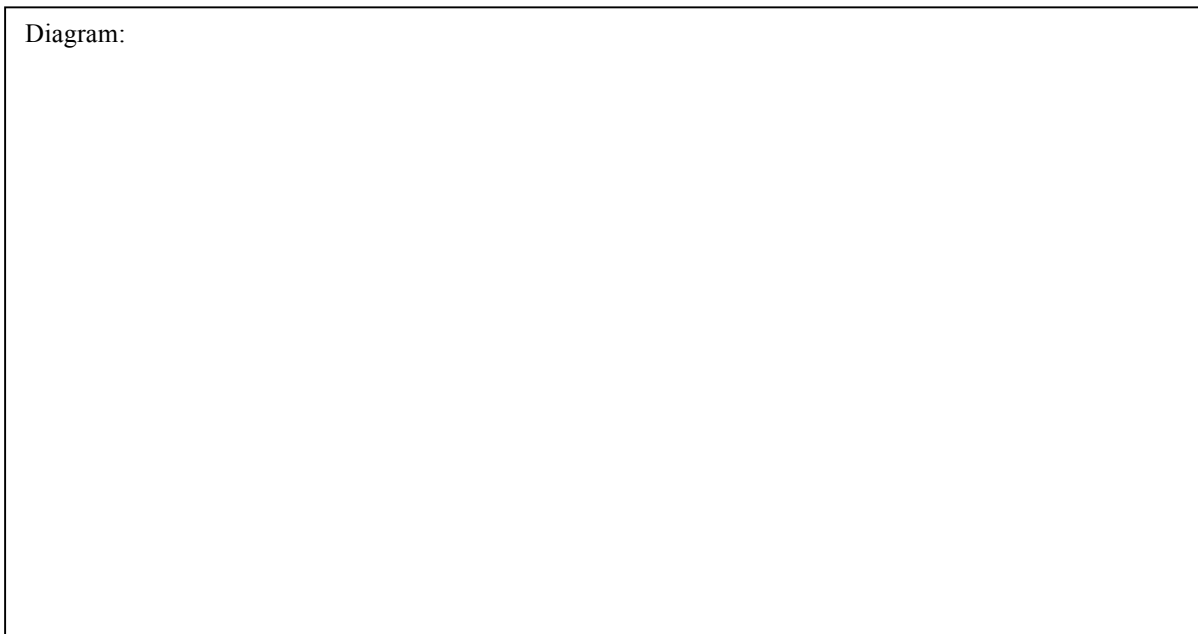
Diagram:



The circulatory system

Identify the structures of the circulatory system and determine the best choice of illustration:

Diagram:



The circulatory system as a whole ensures a fundamental function for maintaining life. What is it?

Identify the specific structure that allows blood to circulate in only one direction.

Identify examples of structures and/or mechanisms that in every day life represent a model of this component of the circulatory system.

Choose the most explicit of these models to represent this characteristic of the circulatory system.

Representation of your chosen model

