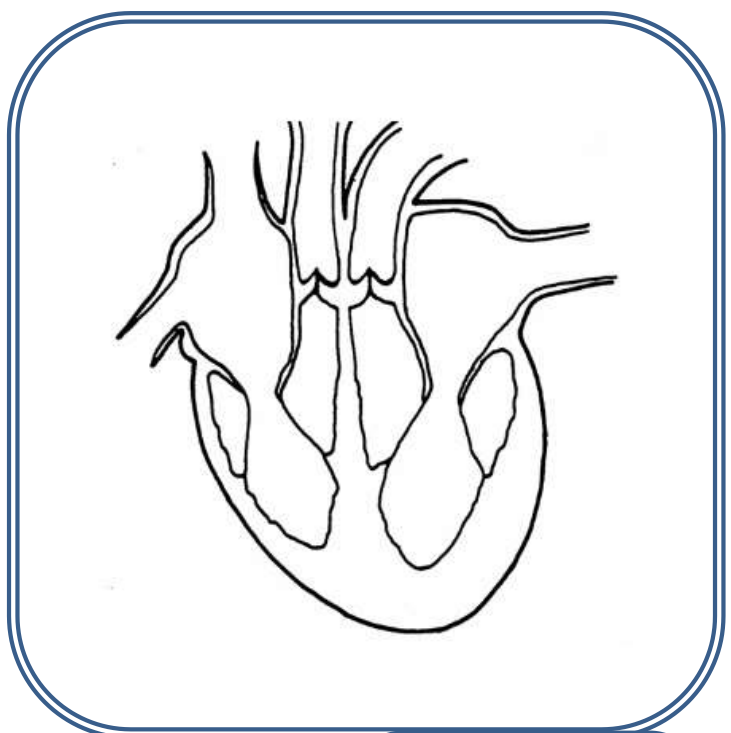


1. _____
2. _____
3. _____

(location): _____ location): _____

+ HAEMOGLOBIN → _____

Label the heart - name each chamber and the veins/arteries that flow into/out of the heart. Use colour to show the location of oxygenated (red) and deoxygenated (blue) blood. Use a V symbol to mark the location of the valves.



Animal Transport

Complete the word equation.

3 features of a red blood cell that make it suitable for its function.

Fill in the blanks.

Complete the table to show the names of the 3 types of blood vessel, their functions and structural features.

Blood vessel	Function	Structural features

Component of blood	Function
Red blood cells	Transport _____ in the form of _____.
_____ blood cells	Two different types to destroy pathogens: Phagocytes – carry out _____. _____ – produce antibodies.
Plasma	Transports _____ and _____.

Explain why the left ventricle wall of the heart is thicker than the right.

What substance is the heart made from?

What is the function of valves?

Name of the artery that supplies the heart with oxygenated blood.