

OCR A Biology A-level

PAG 02 - Dissection

Flashcards

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What can be observed when feeling the walls of the 4 chambers of the heart?



What can be observed when feeling the walls of the 4 chambers of the heart?

The walls of the atria are thinner than the ventricles, and the wall of the left ventricle is thicker than the right ventricle.



State an observable difference between veins and arteries.



State an observable difference between veins and arteries.

The walls of arteries are thicker, veins have valves and a larger lumen.



Why are plant tissues stained before they are observed?



Why are plant tissues stained before they are observed?

So that different tissues can appear as different colours to be more easily identified.

