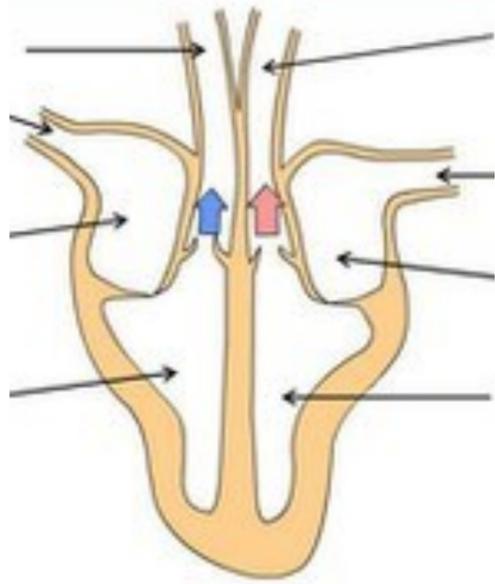
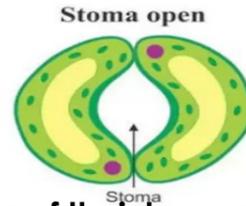


Label this diagram of the heart:

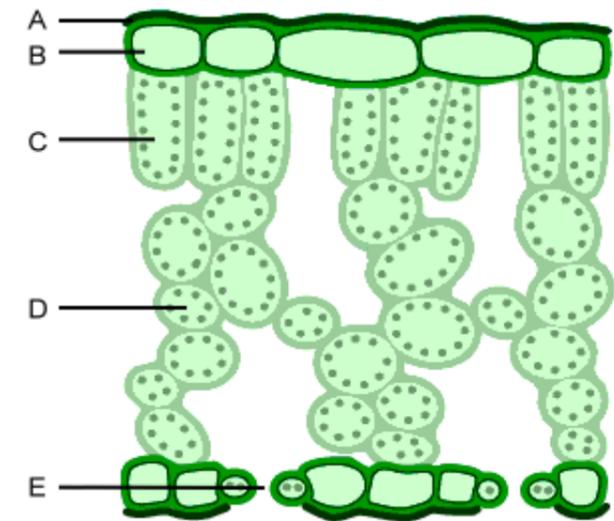


What is the function of stomata and their guard cells?

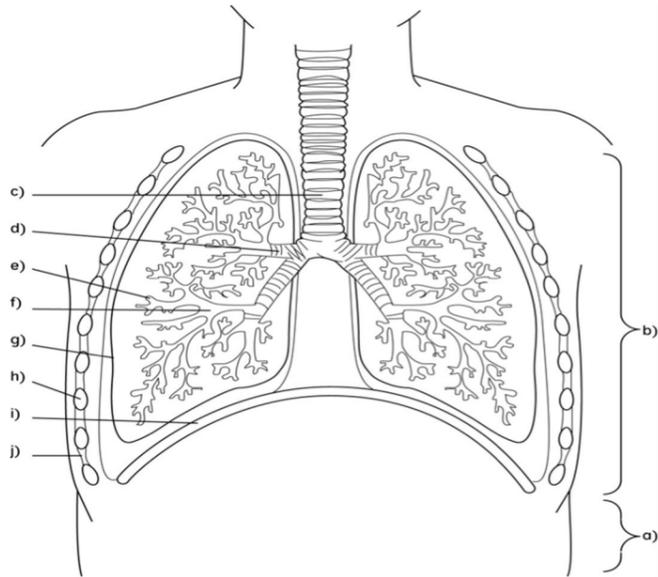


Why do plants have fewer stomata on the upper side of their leaves?

Label the structures in the leaf



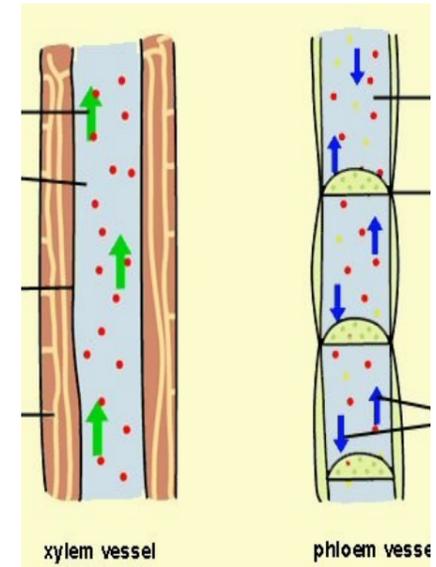
Label this diagram of the respiratory tract:



B4 Organisation and Transport Revision

Blood Vessels	Artery	Vein	Capillary
Diagram			
Function			
Blood pressure is...			
Adaptations			

How are the xylem and phloem adapted to transport water and sugars throughout the plant?



Describe the stages on inhalation:

- 1)
- 2)
- 3)
- 4)

What are the functions of:

Red blood cells—

White blood cells—

Plasma—

Platelets—

What are the functions of the following cells in a leaf?

Palisade cells—

Epidermis—

Waxy Cuticle—