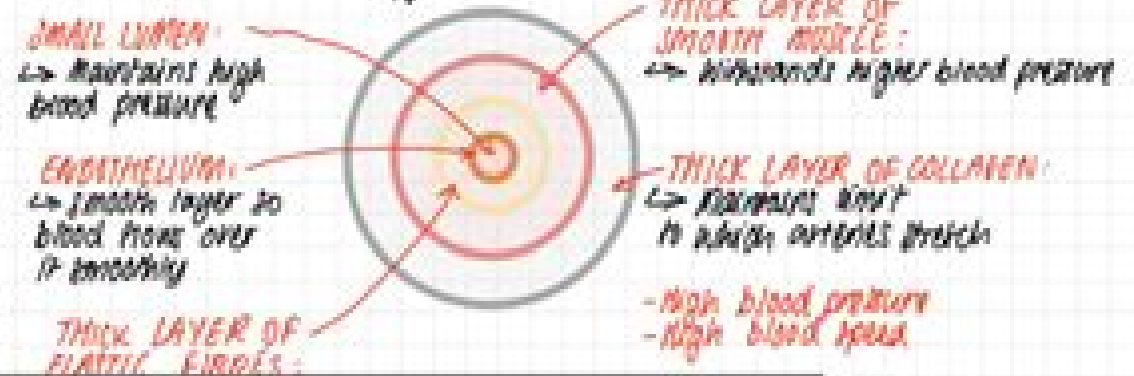


- Water molecules evaporate - move out of leaf through into surrounding air by diffusion down concentration gradient
- Loss of water causes water potential at cell to lower more into cell by osmosis along apoplast and symplast pathways
- Pressure builds up along leaf veins to pull water up where water moves out of system by evaporation
- Water is drawn up through in a continuous stream replace water lost - no pump
- Adhesion and cohesion forces in capillary action

ARTERY: → Carry blood away from the heart, typically oxygenated blood



OCR A LEVEL BIOLOGY MODULE 3 DIAGRAMS

pumping
circulatory blood
system:

BRONCHIOLES:
Small airways leading air from trachea to alveoli
Smooth muscles with diam. fibres and with ciliated epithelium

⑤ Transpiration pull theory

phloem
PATHWAYS:

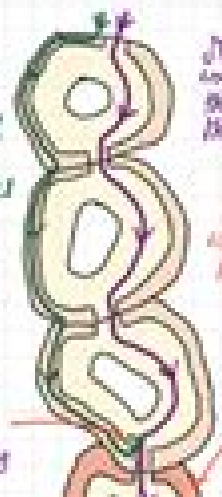
APPLAST ROUTE:
→ Movement of water through cell walls into intercellular spaces

→ Movement of water through cell walls into intercellular spaces

→ Movement of water through cell walls into intercellular spaces

→ Movement of water through cell walls into intercellular spaces

→ Movement of water through cell walls into intercellular spaces



JYMPAST ROUTE:
→ Movement of water through plasma membranes

CASPIAN STRIP:
→ Band of hydrophobic lipids

→ Water must pass through cell walls

→ Water must pass through cell walls

→ Water must pass through cell walls

TRACHEA:
→ Carry air from nasal cavity to chest
→ Incomplete rings of cartilage + smooth muscle, lined with ciliated epithelium

BRONCHI:
→ Smooth muscle with elastic fibres + cartilage, lined with ciliated epithelium

→ Branches divide into L and R bronchi, directing into each lung

CARTILAGE:
→ Found in trachea + bronchi

→ Strong connective tissue - prevents trachea collapse

→ Flexible - to allow movement

→ Incomplete rings allow for more movement

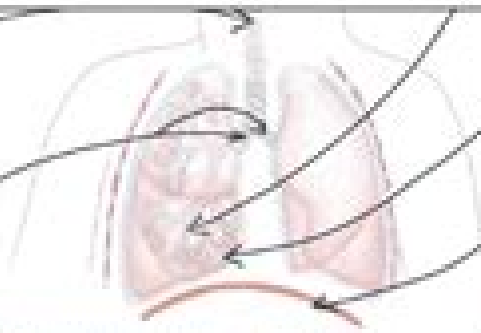
SMOOTH MUSCLE:
→ Found in bronchi and bronchioles

→ Contracts to reduce the lumen of airways

ELASTIC FIBRES:
→ Found in bronchioles + alveoli

→ Allows lung to stretch + recoil as expiration is a passive process

→ Allow for the expansion to maintain a high concentration



ALVEOLI:
→ Tiny air sacs that are the site of gas exchange

→ Lined with ciliated epithelium

DIAPHRAGM:
→ Contract to increase pulmonary volume to allow inspiration

→ Relax to decrease pulmonary volume to allow expiration

CILIATED EPITHELIUM:
→ Found in nasal cavity, trachea + bronchi

→ Cells with flagella to trap dust + pathogens

→ The cilia beat layer providing path for mucus to be removed

SQUAMOUS EPITHELIUM:
→ Found in alveoli

→ Flattens thin cells forming the alveolar wall

→ The gas blood layer providing short diffusion pathway for increased rate

FLORID EPITHELIUM:
→ Found in nasal cavity, trachea, bronchi

→ Forms mucus to trap pathogens + debris

→ Secretes mucus to trap pathogens + debris

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Jicheng Xie



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