

① water molecules evaporate - move out of leaf through into surrounding air by diffusion down concentration gradient

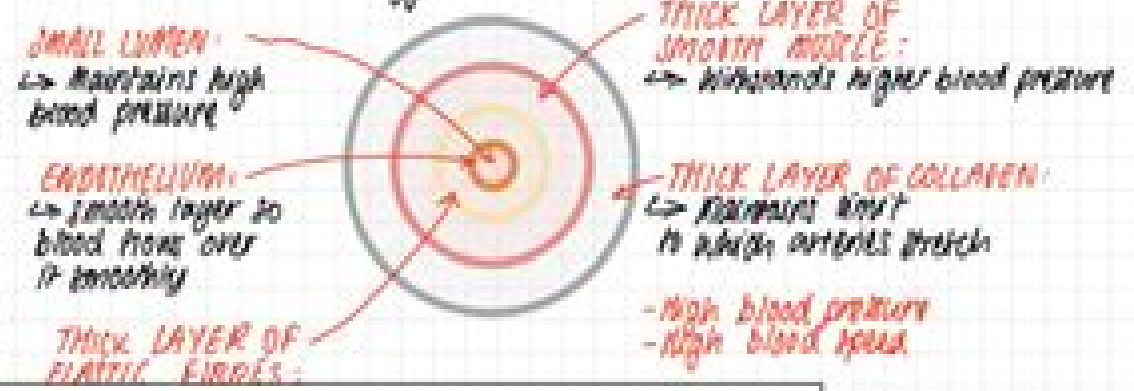
② loss of water causes water potential at cell to lower more into cell by osmosis along apoplast and symplast pathways

③ Pressure builds up along leaf veins to pull water where water moves out of system by osmosis

④ water is drawn up through in a continuous stream replace water lost - no pull

⑤ Adhesion and cohesion forces in capillary

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



OCR A LEVEL BIOLOGY MODULE 3 DIAGRAMS

pumping
decreased blood
system:

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

⑥ Transpiration pull results

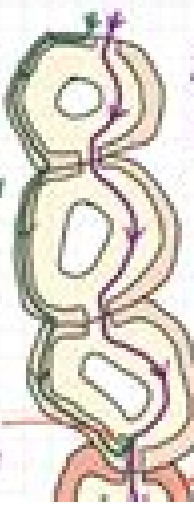
phloem

PATHWAYS:

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

→ Movement of water through cell walls into intercellular spaces

Water is applied pathway forced in apoplast pathway in Companion strip



JUNCTION ROUTE:
→ Movement of water through plasmodesmata

COMPANION STRIP:
→ Band of tubular parenchyma flanking

→ Water must pass through companion cell & large vessel phloem in xylem living tissue

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

BRONCHI:
→ Smooth muscle with elastic fibres & cartilage, lined with ciliated epithelium
→ Branch divides 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

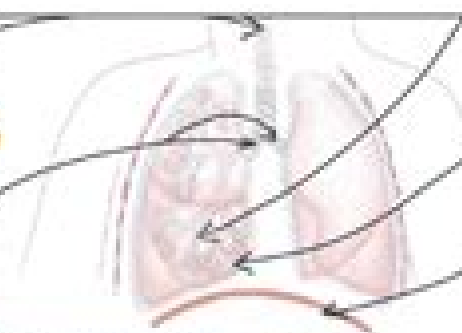
SMOOTH MUSCLE:
→ Found in bronchi and bronchioles
→ Contracts to reduce the lumen of airways

ELASTIC FIBRES:
→ Found in bronchioles, alveoli
→ Allows lung to stretch - recoil on expiration if a passive process - about for the ventilation to maintain a high concentration

CILIATED EPITHELIUM:
→ Found in nasal cavity, trachea, bronchi
→ Cells with flagella or cilia sweep foreign material & pathogens to back of throat to stomach - acid digestive enzymes

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 mucosal in trap pathogens - block infection - irritation is



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

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