

Unit Biology 3

Lungs, absorbing food and plants

- Dissolved substances move by diffusion.
- Substances are sometimes absorbed against a concentration gradient. This requires the use of more energy from respiration. The process is called active transport. It enables cells to absorb ions from very dilute solutions.
- In humans:
 - the surface area of the lungs is increased by the alveoli
 - surface area of small intestine by villi
- The lungs are separated from the lower part of the body (abdomen) by the diaphragm.
- The breathing system allows oxygen from the air to diffuse into the bloodstream and carbon dioxide to diffuse out of the bloodstream into the air.
- Adaptations for gas exchange:
 - Lungs have millions of tiny alveoli giving them large surface area
 - Alveoli have a moist thin layer of water
 - Rich supply of blood vessels
 - Walls of alveoli = one cell thick, diffusion takes place easily, + efficiently
- Small intestine adapted to absorb + digest food:
 - 3 metres long, therefore long lengths for absorption + diffusion of substances to take place
 - Finger like projections -the villi- provide a large surface area with
 - an extensive network of capillaries to absorb the products of digestion by diffusion and active transport. (transports absorbed glucose + amino acids into blood system) (transports fats into lymphatic system)
 - Each villus has a branch of the lymphatic system for transporting fats – makes it a lot easier.
 - Micro villi found on villi – expand SA further. Found in the ileum (end of the small intestine)
- In plants:
 - carbon dioxide enters leaf cells by diffusion
 - most of the water and mineral ions are absorbed by root hair cells by active transport
 - Surface area of roots is increased by root hairs
 - surface area of leaves by the flattened shape and internal air spaces.
- Plants have stomata to obtain carbon dioxide from the atmosphere.
- Plants lose water vapour from the surface of their leaves.
- This loss of water vapour is called transpiration.
- Factors affecting transpiration:
 - rapid in hot
 - dry
 - windy conditions

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