

Diffusion- a quick guide

Diffusion is needed for different things in the body

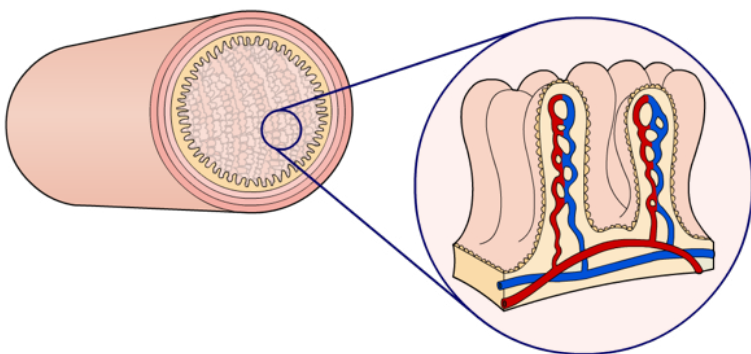
All living things rely on diffusion. Below are examples of how diffusion is used in the body. Complete each task to complete a quick guide to diffusion in organisms.

Breathing

Complete the table to show the role of diffusion with the substances below.

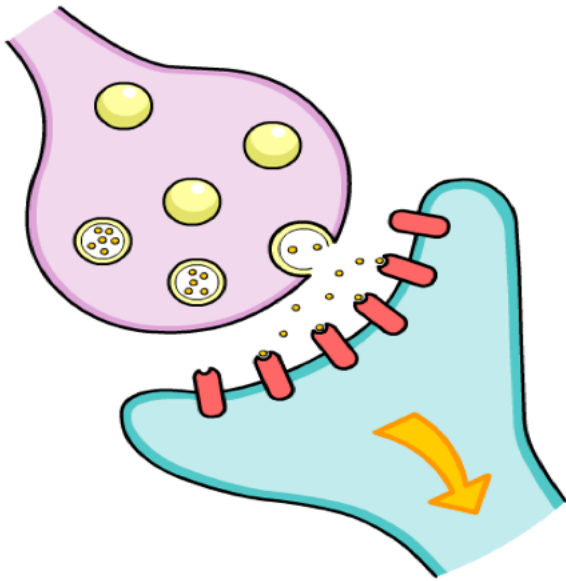
Information on diffused substances	Oxygen	Carbon Dioxide

Diffusion and digestion



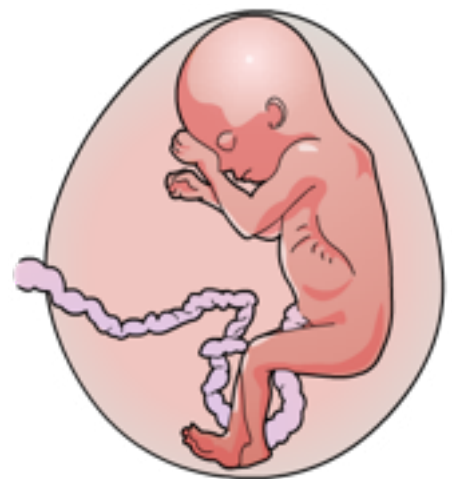
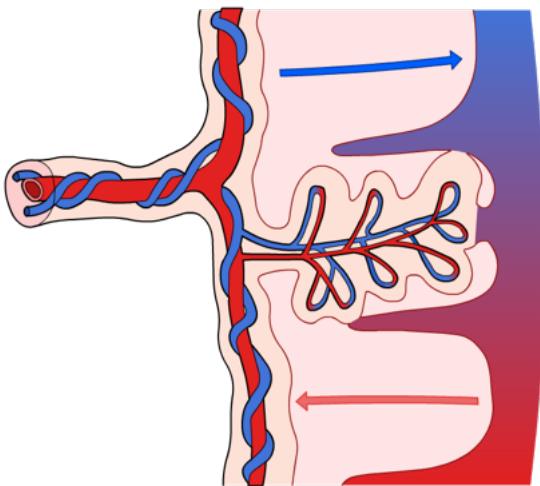
Outline what substances diffuse in the small intestine?

Diffusion and nerve impulses



Outline the role of diffusion in the diagram

Diffusion and the Placenta



Outline how diffusion keeps the foetus growing and healthy