

The Respiratory System

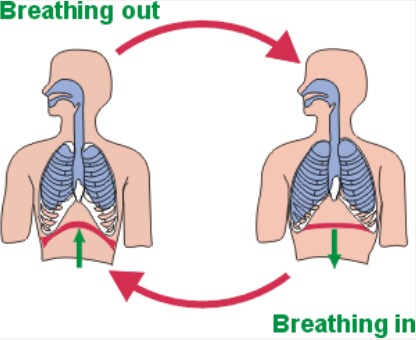
Learning Outcomes:

Must: describe the components of the respiratory system (5)

Should: explain the pathway of air through the respiratory system (6)

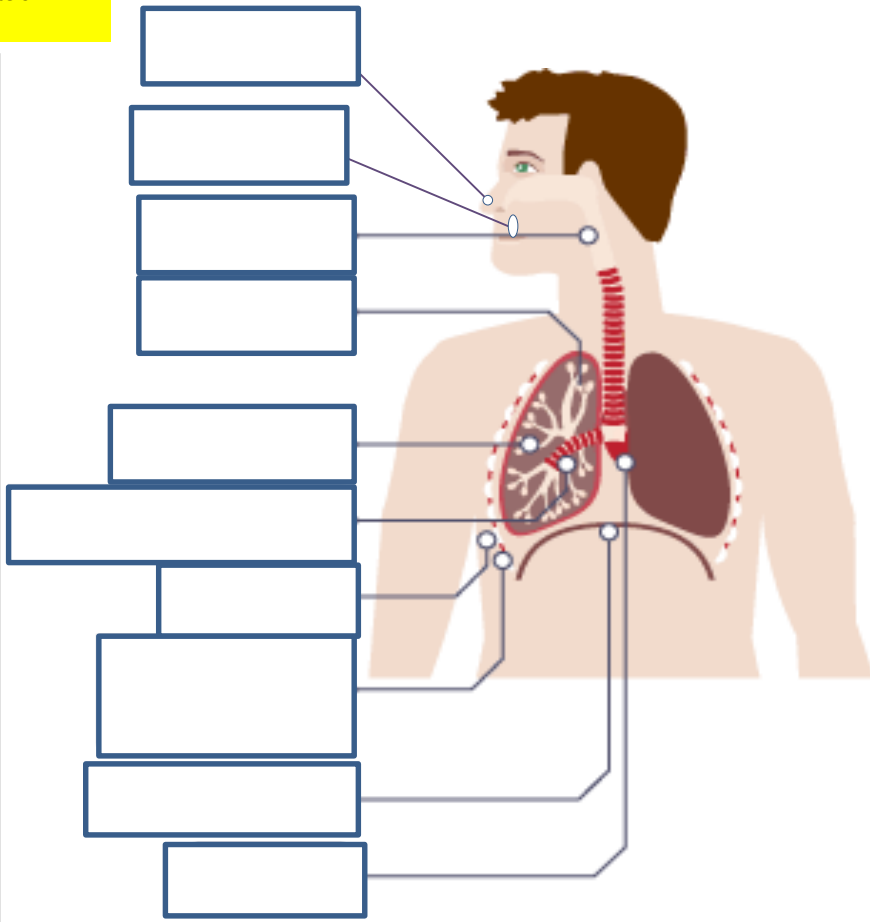
Could: analyse the pathway commenting on the alveoli as a site of gaseous exchange (7)

Draw a diagram or write a step-by-step guide as to how you currently think air flows through the body. Inhalation and Expiration



The diagram shows two human figures illustrating the breathing cycle. On the left, labeled 'Breathing in', the diaphragm contracts and moves down, pushing air into the lungs. On the right, labeled 'Breathing out', the diaphragm relaxes and moves up, pushing air out of the lungs. Red arrows show the path of air entering and leaving the body.

Structure of the respiratory system



How do we breathe?

Explain Gaseous Exchange :

Gaseous Exchange

