

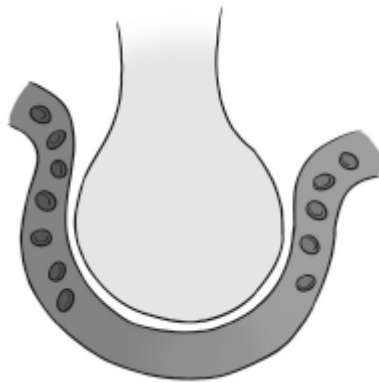
The Air Sacs (Alveoli) of the Lungs

Fill in the blanks. (If you do not have access to a printer you can click in the boxes, or on the lines, to label them).

Gas Exchange

The *oxygen* is absorbed into the blood through a layer of moisture in the *air sacs* (alveoli).

Carbon dioxide in the blood is transferred back into the air, which then travels back out of the lungs.



Now draw some different coloured arrows onto the diagram above to show the exchange of gases in the alveoli. Then label the diagram of a blood vessel below.

