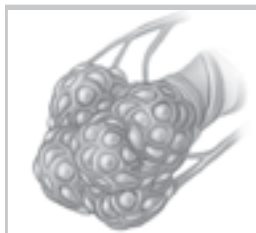


English

Chinese

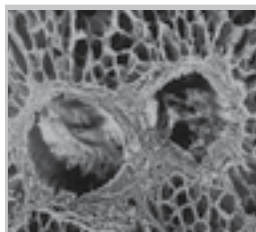
Main Idea 5 LS 2.b; 5 LS 2.g
Carbon dioxide and oxygen are exchanged in the lungs and in body tissues.

主題思想 5 LS 2.b; 5 LS 2.g
二氧化碳和氧氣在肺部及身體組織內進行交換。



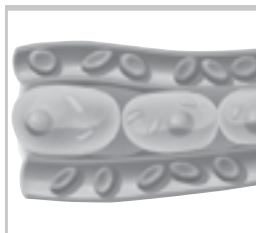
The **respiratory system** passes the air you breathe into the lungs for gas exchange. (pp. 134-135)

呼吸系統將吸入的空氣送入肺部以交換氣體。(第 134-135 頁)



Oxygen and carbon dioxide are transferred between the **alveoli** and red blood cells during **gas exchange**. (pp. 136-137)

氣體交換時，氧氣和二氧化碳在**肺泡**和紅血球細胞之間輸送。(第 136-137 頁)



Cells get their energy from glucose through the process of **cellular respiration**. (p. 138)

細胞經由**細胞呼吸**的過程，從葡萄糖獲得能量。(第 138 頁)