**THE RESPIRATORY SYSTEM REVISION**

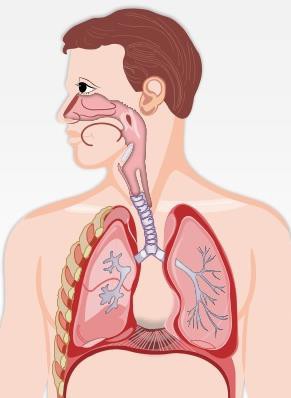
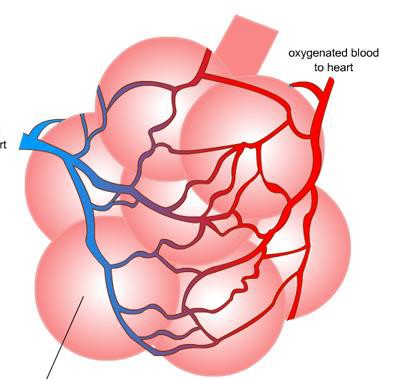
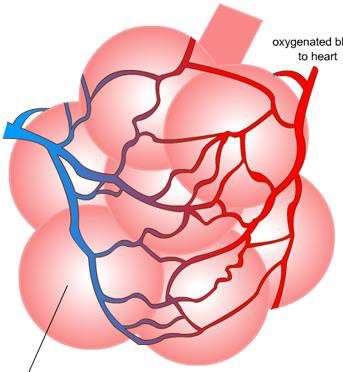
Label the spirometer diagram with tidal volume, inspiratory reserve volume, expiratory reserve volume, residual volume and vital capacity

Define each term

**Label the diagram**

Tidal Volume

Inspiratory reserve volume



Expiratory reserve volume

Vital Capacity

Residual

Volume

**Characteristics of the alveoli**

**AO1**

**Explain the process of gaseous exchange**

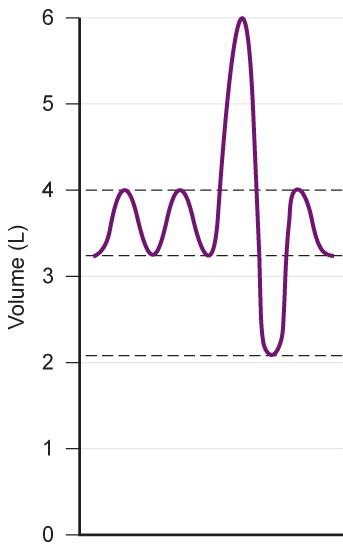
Explain what happens

during inspiration…

Explain what happens during exhalation…

**AO1**

Explain the changes that occur to inspiration during exercise (6 marks)



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**AO2 AO3**

