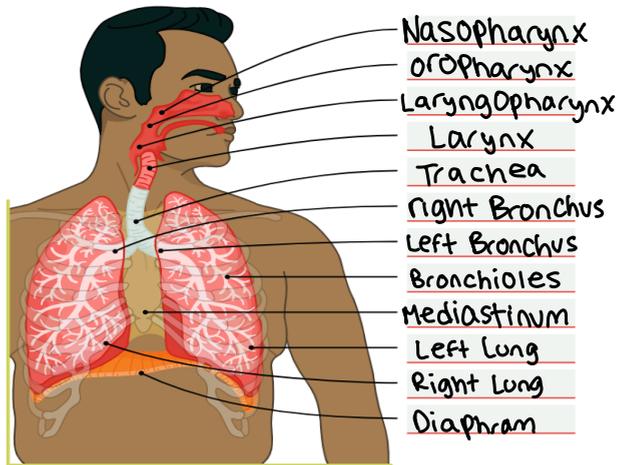


Respiratory Class Preparation Part 1 Day 1

Match the following term to the definition:

- | | |
|---|--|
| <ol style="list-style-type: none"> 1. Tidal volume <u>C</u> 2. Inspiratory reserve volume <u>B</u> 3. Total lung capacity <u>A</u> 4. Expiratory reserve volume <u>D</u> 5. Residual volume <u>F</u> 6. Vital capacity <u>E</u> | <ol style="list-style-type: none"> a. The maximum volume of air that lungs can contain b. The maximum volume of air that can be inhaled forcefully after normal inhalation c. The volume of air inspired and expired with each breath d. The amount of additional air that can be forcefully expelled after a typical expiration e. The maximum volume of air that that can be expelled after maximal inspiration f. The amount of air remaining in the lungs/alveoli after forced expiration that is available for gas exchange |
|---|--|

Review Chapter 27 in your Lewis book and then match the descriptions below to the correct location above for labeling respiratory anatomy.



- | | | | | | | | | | | | |
|---|-------------|-----------|---------------|---------|-------------|------------|-------------|----------------|-----------|--------|-------------|
| Right bronchus | Oropharynx | Diaphragm | Left bronchus | Trachea | Bronchioles | Right lung | Nasopharynx | Laryngopharynx | Left lung | | |
| <table border="1" style="margin-left: auto; margin-right: auto; text-align: center; border-collapse: collapse;"> <tr> <td style="padding: 5px;">Larynx</td> <td style="padding: 5px;">Mediastinum</td> </tr> </table> | | | | | | | | | | Larynx | Mediastinum |
| Larynx | Mediastinum | | | | | | | | | | |