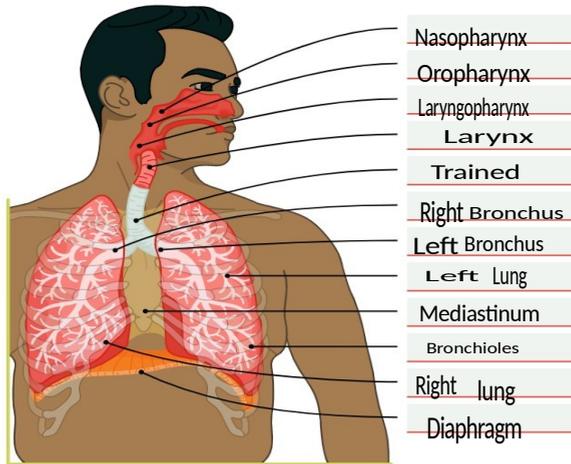


Respiratory Class Preparation Part 1 Day 1

Match the following term to the definition:

1. Tidal volume C
2. Inspiratory reserve volume B
3. Total lung capacity A
4. Expiratory reserve volume D
5. Residual volume F
6. Vital capacity E

- 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



- ~~Right bronchus~~ ~~Oropharynx~~ ~~Diaphragm~~ ~~Left bronchus~~ ~~Trachea~~ ~~Bronchioles~~ ~~Right lung~~ ~~Nasopharynx~~ ~~Laryngopharynx~~ ~~Left lung~~
~~Larynx~~ ~~Mediastinum~~