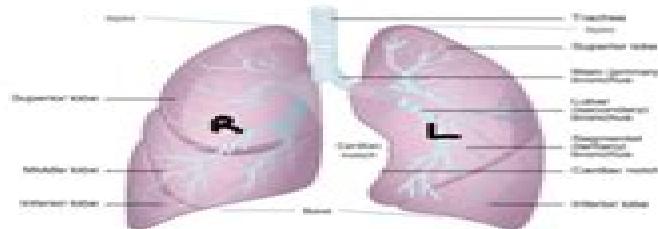
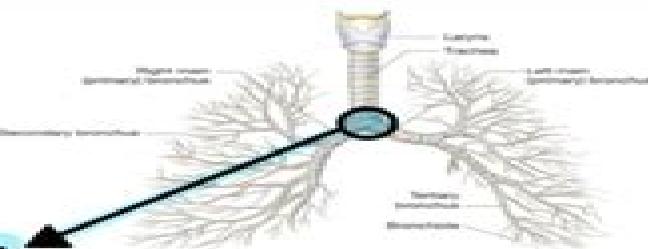


# The Respiratory System

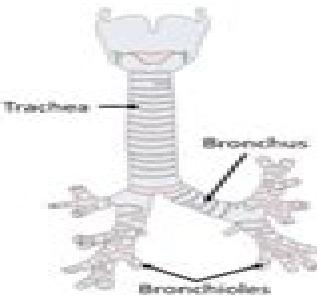
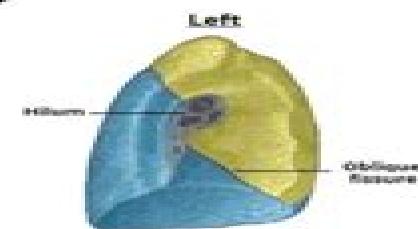
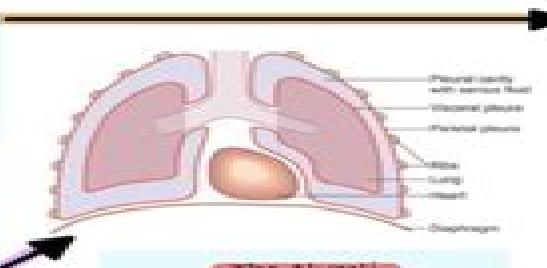
## The Bronchial Tree

- right and left bronchi
- right is more direct in angle and shorter by 2cm, resulting in more foreign objects entering the right lung.
- left bronchus is lower and narrower.
- it divides into
- secondary bronchi
- tertiary bronchi
- bronchioles
- **Terminal bronchioles:**
- Alveoli (external respiration takes place, approx 300 million that cover 70m squared)



- **Respiratory and digestive tree:**
- **Initial vessels:** pulmonary arteries and veins
- **Initial bronchi:** (2)
- **Respiratory vessels:**
- **Initial lymphatic and paracapillary (2):**

- **The pleura:**
- **Double layer of serous membrane, covering lungs (visceral) and lining the chest wall (parietal).**
- **Potential space between the lungs is filled with serous fluid and parietal pleura friction when we breathe.**



A diagram showing the bronchioles.

## The Bronchioles

- **The bronchioles are small tubes of muscle:** which link the alveoli in the lungs to the trachea.
- There are many bronchioles in the lungs. The bronchioles **branch into alveoli but contain smooth muscle.**



A diagram showing several alveoli and the capillaries supplying them with blood.

- **Alveoli are small spaces in the lungs which are specially adapted for gas exchange.**

The walls of the alveoli, separating the air from the blood are very thin allowing gases to diffuse quickly. The blood supply to the alveoli is very good to constantly supply blood with little oxygen and a lot of carbon dioxide keeping a high concentration gradient. The walls of the alveoli are kept moist to allow gases to dissolve into the fluid for gas exchange with the blood.



A diagram showing a single alveolus with the oxygen going into the blood and carbon dioxide leaving the blood.

BREATHE IN...BREATHE OUT...BREATHE IN...BREATHE OUT...BREATHE IN...BREATHE OUT...BREATHE IN...BREATHE OUT...

# Study Guide Respiratory

**Johnny Lung**

## **Study Guide Respiratory:**

*Study Guide to Accompany Egan's Fundamentals of Respiratory Care* Stephen F. Wehrman, Robert L. Wilkins, James K. Stoller, 2003 Includes a wide variety of activities such as review questions 3 levels following the NBRC question format vocabulary review chapter objectives chapter highlights case studies and critical thinking questions

### **Respiratory System**

**(Human) Speedy Study Guides** Speedy Publishing, 2014-07-24 A guide about the respiratory system is a great benefit for teachers in the classroom setting This reference guide can be a great resource for teaching the importance of the respiratory system as well as the many parts of it The guide is also a great resource for parents as well This guide can be used by parents who want to spark a life time interest of not only the respiratory system and its parts but other systems of the body as well

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