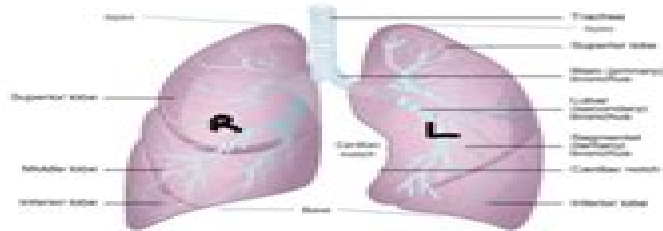
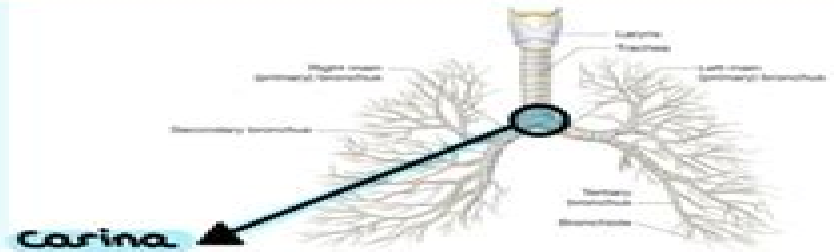


The Respiratory System

Three-dimensional waves

- Right and left browns
- Right is more acute in angle and shorter by 2.5mm, 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 500 million that cover 100m squared.



THE LASSO

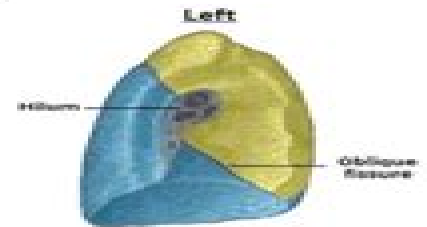
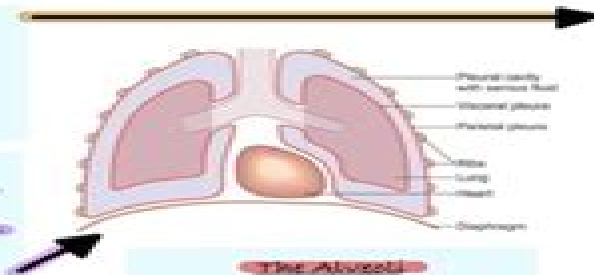
- **costal deepening** lungs with ex. **apex**, **base** and **costal/ventral surface**
 - **diaphragmatic** parietal pleura, potential space and visceral pleura.
 - **Label: right lung base, left lung base**
- 3. Lobes:**
- **lobules**
 - **hilum**
 - **cardiac notch**
 - **cardiac fossa**
- The top of the lung** is called the **apex**. Lies 2" above the clavicle.

DOI: 10.1002/for

- **Basic lung mass and entry points for:**
 - **Mixed vessels:** (pulmonary arteries and veins)
 - **The bronchus:** (2)
 - **Lymphatic vessels:**
 - **Nerves:** (sympathetic and parasympathetic)

Time Allocation

- Inside layer of serous membrane, cover the lungs (visceral)
- and inside the chest wall (parietal).
- A potential space between the two layers is filled with serous fluid and prevents friction when we breathe.



The Advent

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

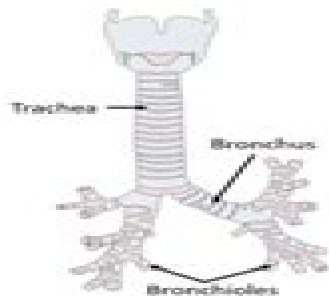
The walls of the alveoli separating the air from the blood are very thin allowing gases to diffuse quickly.
The blood supply to the alveoli is very good to constantly supply blood with little oxygen and a lot of carbon dioxide keeping a high concentration gradient.
The walls of the alveoli are kept moist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



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



A diagram showing a single alveolus with the Oxygen going into the blood and Carbon Dioxide leaving the blood.



A diagram showing the bronchioles.

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The bronchioles are small branches of the bronchi which link the alveoli in the lungs to the bronchi. There are many bronchioles in the lungs. The bronchioles **do not contain blood vessels**.



Anatomy Respiratory System Study Guide Answers

Brielle Morgan



Anatomy Respiratory System Study Guide Answers:

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