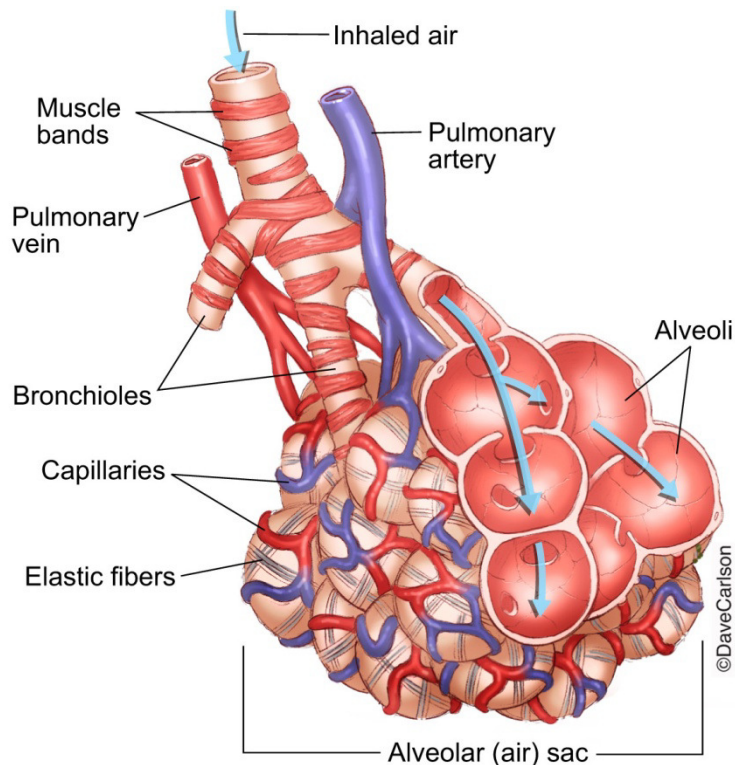




<https://kidshealth.org/en/kids/rsmovie.html>



**Discuss:** What are the parts of the respiratory system?

*The mouth, nose, trachea, bronchi, bronchioles, alveoli, and diaphragm. These subsystems work together to perform gas exchange.*

**Discuss:** What is the respiratory system's function?

*The system delivers oxygen to all your cells and transports waste carbon dioxide away from the cells.*

**Discuss:** What are alveoli?

*30 million tiny air sacs at the ends of the bronchioles. Capillaries surround the alveoli. Oxygen transfers from air in the alveoli to red blood cells in the capillaries, and carbon dioxide transfers from red blood cells into the air in the alveoli.*