

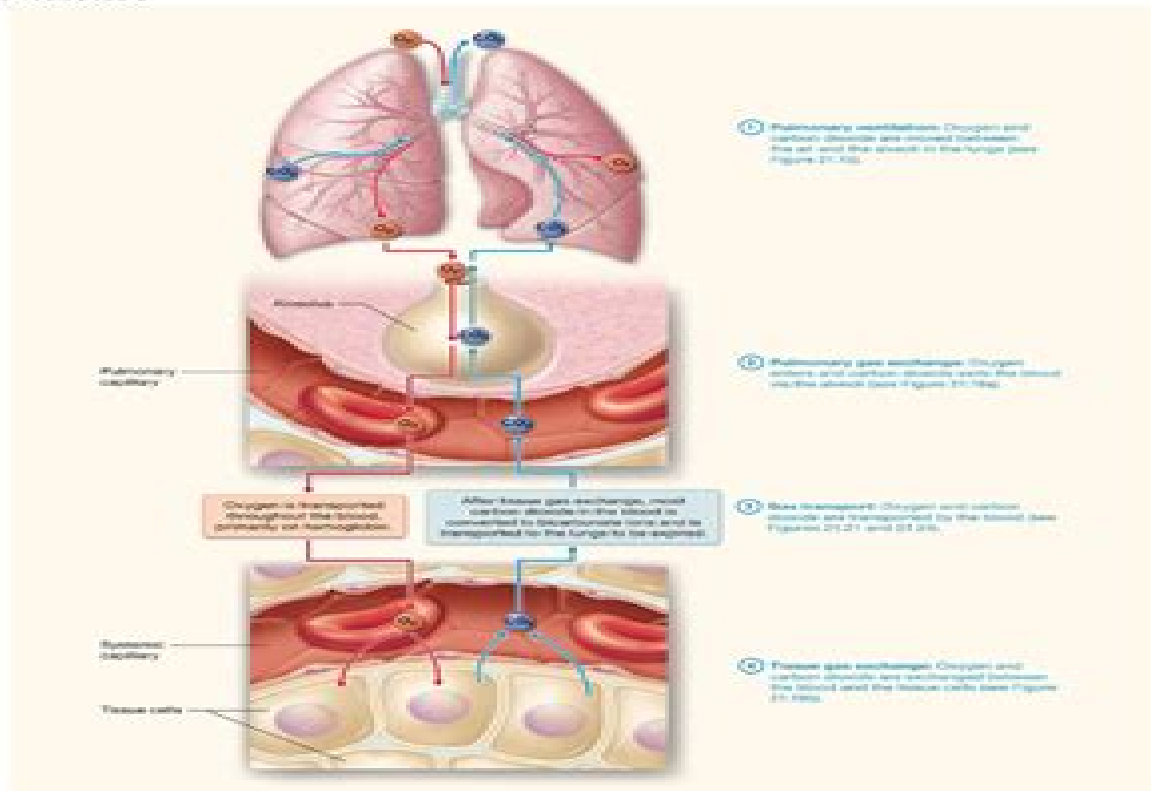
RESPIRATORY SYSTEM STUDY GUIDE

Be able to define respiration and discuss the four different aspects of respiration (pulmonary ventilation, external respiration, transport of gases, internal respiration) Big Picture 21.27

The Respiratory System-the group of organs consisting of the lungs and respiratory tract.

Functions of the Respiratory System:

1. Respirations
2. Producing Speech
3. Detecting Odors
4. Helping expel contents of abdominopelvic cavity
5. Assisting in the flow of venous blood and lymph in the thoracic and abdominopelvic cavities
6. Maintaining Acid-Base homeostasis
7. Assisting in the production of angiotensin II for maintenance of blood pressure and fluid homeostasis



Respiratory System Study Guide Answers

Scott C. Dulebohn



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