

Name: _____

Cardiopulmonary Synergy

- What is the main function of the alveoli?
 - A) To transport oxygen to the tissues
 - B) To exchange gases between the air and blood
 - C) To produce mucus
 - D) To warm the incoming air

- How does oxygen move from the alveoli to the capillaries?
 - A) By active transport
 - B) By osmosis
 - C) By diffusion
 - D) By endocytosis

- What is the role of the trachea?
 - A) To absorb oxygen
 - B) To transport air to the lungs
 - C) To filter carbon dioxide
 - D) To produce sound

- Which of the following structures helps air travel to the lungs?
 - A) Alveoli
 - B) Bronchi
 - C) Diaphragm
 - D) Larynx