

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