## Edapt Anatomy and Functional Roles of the Different Type of Blood Vessels quiz

## Anatomy and Physiology III with Lab-Holsey > Unit 3

- 1. Which major category of tissues is ideal for lining and covering structures?
  - a. Nervous tissue
  - b. Epithelial tissue
  - c. Muscle tissue
  - d. Loose connective tissue
  - e. Dense connective tissue
- 2. Which form of membrane movement is ideal for the diffusion of gases?
  - a. Secondary active transport
  - b. Facilitated channel diffusion
  - c. Primary active transport
  - d. Simple diffusion
  - e. Facilitated carrier diffusion

## 3.

Determine if the characteristic best describes elastic arteries or muscular arteries.

Elastic Arteries	•	Found close to the heart	Tunica media composed of smooth muscle and elastic connective tissue.	Largest of the arteries.
Muscular Arteries	•	Tunica media composed o	f smooth muscle. Second largest of the arterio	

## 4. Match the capillary to its description.

