

**Item Name :** Muscular System

**Item Code :** 4223.2008.01

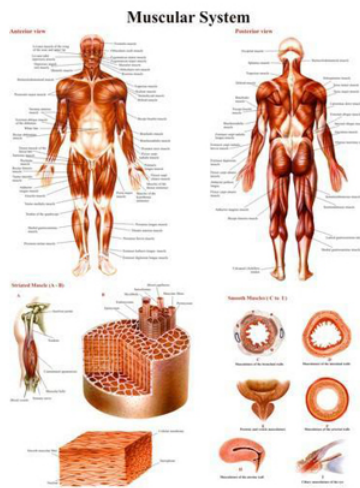
**Item Description :**

Components- Muscles: Muscles are special type of tissues of human body that possess the ability of contraction and relaxation. They can contract actively thus producing force for different body movements.

Types of Muscle

- Skeletal Muscle-Striated, under voluntary control, found attached to skeleton, produce major movements of body parts
- Smooth Muscle-Non striated, not under voluntary control, found in soft organs of body, responsible for processes like digestion of food etc
- Cardiac Muscle-Striated, involuntary, present exclusively in heart, responsible for pumping activity of heart, very strong and tough

Functions- Movements of body parts, Stability and Posture, Heat production, Circulation, Help in Digestion



**Item Image :**

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