

## **RESPIRATORY SYSTEM**

### **OBJECTIVES:**

1. Identify the structure and function of the parts of the respiratory system.
2. Explain the function of the ribs and diaphragm in the breathing process.
3. Explain how breathing rate is controlled.
4. Describe what happens between the alveoli and the capillaries.
5. Describe the effects of smoking on respiration.

### **VOCABULARY TO BE INCLUDED IN THE NEWSLETTER**

Alveoli, gas exchange, epiglottis, trachea, bronchi, bronchiole, larynx, lung, anaerobic respiration, oxygen debt, pharynx, respiration, vital capacity, inhalation, exhalation, pleural membrane, cilia, CPR, respiratory control center, diaphragm