

Name: _____

Biology (Spring)

LP 8, Day 8

Respiratory System

Directions: Use your textbook p.910-916 and outside research to help you complete the Respiratory System study.

What is the Respiratory System?

On the human body below, label the major parts of the respiratory system:

Trachea, lungs, diaphragm, larynx, pharynx, nasal cavity, pleura, alveoli, bronchi,
bronchioles



Respiratory System (continued)

What is the function of the following major components of the respiratory system?

- **Trachea**
- **Lungs**
- **Diaphragm**
- **Larynx**
- **Pharynx**
- **Nasal cavity**
- **Alveoli**
- **Bronchi**

Describe the “breathing” process.

How does this system help maintain homeostasis in the body?

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Provide 2 examples of how this system works with other systems in the body.	
Example 1:	Example 2:
List 5 fun facts about this system.	Describe 2 diseases associated with this system.