

14-3 What happens to air before it reaches the lungs?**Lesson Review***Complete the following.*

1. What are cilia? _____
2. What is the job of cilia in the respiratory system? _____

3. Where are cilia in the respiratory system located? _____
4. What is mucus? _____
5. What is the job of mucus? _____

6. Where in the respiratory system is mucus formed? _____
7. How does air change before it reaches the lungs? _____

8. Why is it important for air to be moistened before it reaches the lungs? _____

Skill Challenge**Skills:** *organizing, identifying*

Each structure listed in the first column of the table performs a special function in the respiratory system. Complete the table by identifying the function of each structure listed.

Table 1 Respiratory System Structures and Their Functions

Structure	Function
1. Hairs in the nose	
2. Cilia in the windpipe	
3. Cells lining the nose	