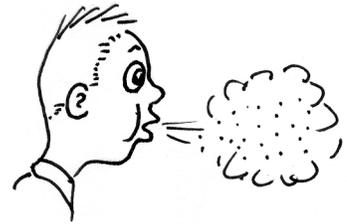


Conceptual Biology

Chapter 14: Maintaining the Body

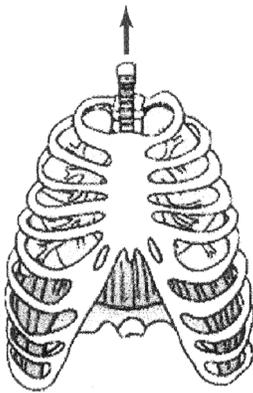
Respiratory System



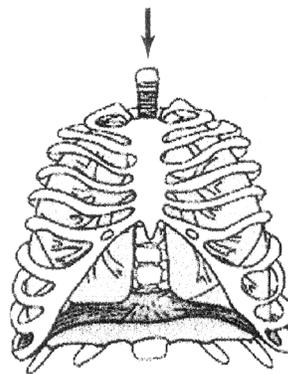
1. Match each part of the respiratory system with its description.

- | | | |
|----------------|-------|---|
| Nasal passages | _____ | a. Where gas exchange occurs |
| Larynx | _____ | b. Another word for trachea |
| Trachea | _____ | c. Structure allows us to speak |
| Alveoli | _____ | d. Raises the ribcage when we inhale |
| Diaphragm | _____ | e. Smelling happens here |
| Rib muscles | _____ | f. Dome-shaped muscle helps us inhale |
| Bronchi | _____ | g. Tubes that go to the right and left lungs |
| Windpipe | _____ | h. A short tube stiffened by rings of cartilage |

2. Which figure shows a person inhaling? Which figure shows a person exhaling?



a. _____



b. _____