

Name \_\_\_\_\_ Per \_\_\_\_\_ Date \_\_\_\_\_ Bill Nye: Respiration

1. In your upper body there is a strong muscle called the \_\_\_\_\_.
2. When you inhale, your diaphragm goes \_\_\_\_\_.
3. \_\_\_\_\_ is the same material that makes candles burn and iron rust.
4. We combine the oxygen with our \_\_\_\_\_ to get the energy we need to live.
5. Your \_\_\_\_\_ are full of tiny little passageways like sponges.
6. These \_\_\_\_\_ allow you to take in the oxygen.
7. Your lungs have as much surface area as a \_\_\_\_\_.
8. \_\_\_\_\_ is how spread out something is.
9. Your lungs have little passages, little \_\_\_\_\_ called alveoli.
10. Your \_\_\_\_\_ lung is bigger than your \_\_\_\_\_.
11. Your right lung is divided into \_\_\_\_\_ parts, and your left lung is divided into \_\_\_\_\_ parts.
12. Cellular \_\_\_\_\_ occurs when our cells combine chemicals and food with oxygen to store energy called ATP.
13. Your body uses \_\_\_\_\_ as a sort of \_\_\_\_\_.

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