Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Block: \_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Respiratory System**

1. Your body needs oxygen in order to get \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ from the food you eat.

\_\_\_\_\_ 2. Process of using oxygen and releasing carbon dioxide and water a. breathing

\_\_\_\_\_ 3. Inhalation and exhalation b. larynx

\_\_\_\_\_ 4. Area of the throat that contains the vocal chords c. nose

\_\_\_\_\_ 5. Group of organs that take in oxygen and get rid of carbon dioxide d. pharynx

\_\_\_\_\_ 6. Main passage into and out of the respiratory system e. respiration

\_\_\_\_\_ 7. Throat f. respiratory system

\_\_\_\_\_ 8. Use of oxygen by cells to release energy stored in food g. alveoli

\_\_\_\_\_ 9. Tube guarded by the larynx h. bronchioles

\_\_\_\_\_ 10. Tube that connects the trachea to the lungs i. bronchus

\_\_\_\_\_ 11. Smaller branches of bronchi j. cellular respiration

\_\_\_\_\_ 12. Tiny sacs at the ends of the bronchioles k. trachea

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13. List the two kinds of muscle involved with breathing. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

14. When you inhale, the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ contracts.

15. When the diaphragm contracts, the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ contract and lift the rib cage.

16. When you inhale, you take in \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

17. Oxygen diffuses into \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

18. When the oxygen is carried to cells, it is used to release \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

19. Cellular respiration produces water and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

\_\_\_\_\_ 20. What may trigger asthma?

 a. blood cells b. dust or pollen c. antigens d. SARS

\_\_\_\_\_ 21. What causes SARS?

 a. dust or pollen b. a virus c. bacteria d. asthma

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