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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Pulmonary System

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| **Across**  **4.** Serves as an air passageway, warms and mositens inhaled air  **7.** Acts as a lid to prevent aspiration of food into the trachea  **11.** Condition of deficient amounts of oxygen in body tissue  **12.** Produces vocal sounds, also called voice box  **13.** Surgical puncture of chest for removal of fluid  **14.** Condition where there is collection of air between chest wall and lung, causing lung collapse  **15.** Space between the parietal and visceral pleura containing fluid that lubricates and prevents friction | **Down**  **1.** Tiny air sacs supporting a network of capillaries from pulmonary blood vessels  **2.** Serves as a passageway for food and air  **3.** Visual examiniation of the larynx, trachea, and bronchi with scope  **5.** Cessation of breathing  **6.** Disease of the bronchi characterized by wheezing and dyspnea  **8.** Bring air into contact with blood so oxygen and carbon dioxide can be exchanged in the alveoli  **9.** Provides an open passageway for air to and from the lungs  **10.** Chronic pulmonary disease where alveoli are distended and damaged |