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

Respiratory System

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| **Across**  **2.** hereditary disease caused by excess mucus in the body  **4.** Thin layer of tissue that lines the pleural cavity  **8.** Muscle located at the bottom of lungs  **12.** Tube that connects trachea to lungs  **13.** Hair like structures that filter out particles entering nasal cavity  **14.** Disease caused by inflammation of the air sacs in the lungs  **16.** Connects mouth to the larynx and esophagus  **17.** To breathe out, diaphragm relaxes, moves upwards  **18.** voice box  **19.** Has 2 lobes  **20.** flap of cartilage located behind the tongue | **Down**  **1.** Disease caused by inflammation of the bronchial tubes  **3.** This system takes in oxygen and expels carbon dioxide  **5.** Disease caused when lung tissue is destroyed and air sacs are lost  **6.** Has 3 lobes  **7.** Main organ of the respiratory system  **9.** A chronic lung disease that inflames and narrows the bronchial tubes  **10.** gaseous exchange takes place here  **11.** Also known as the windpipe, filters air we inhale  **15.** To breathe in, diaphragm contracts, moves downward |